



**Daftar Standard Kemahiran Pekerjaan Kebangsaan (SKPK)
National Occupational Skills Standard (NOSS) Registry
24 November 2015**



**Jabatan Pembangunan Kemahiran
Kementerian Sumber Manusia, Malaysia**

*Electrical & Electronic, Telecommunication & Broadcasting Industry >
Information & Communication Technology > Machinery & Equipment > Mechanical &
Electrical Service and Maintenance > Transportation > Materials > Packaging > Printing
> Chemical > Medical & Pharmaceuticals > Hospitality & Tourism > Souvenir & Small
Enterprise > Building & Construction > Landscaping & Environmental > Interior Décor
> Business Management > Textile & Apparel > Agriculture & Agrobased > Resource
Based > Biotechnology > Educational & Training Services > Oil & Gas > Halal
Industries > Integrated Logistic Services > Distributive Trade > Industry Defense &
Security Services > Care & Community Services > Art & Culture > Mining Industry*

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Pekerjaan Kebangsaan

National Occupational
Skill Standard



Certificate No. KLR 0500058

1. National Occupational Skill Standard (NOSS)

NOSS is defined as a specification of competencies expected of a skill worker who is gainfully employed in Malaysia for an occupational area, level and pathway to achieve the competencies.

2. Level of Competency

Level	Definition
Diploma Lanjutan Kemahiran Malaysia (DLKM) Tahap 5 <i>(Malaysian Skills Advance Diploma) Level 5 - Management Level</i>	Competent in applying a significant range of fundamental principles and complex techniques across a wide and often unpredictable variety of contexts. Very substantial personal autonomy and often significant responsibility for the work of others and for the allocation of substantial resources feature strongly, as do personal accountabilities for analysis and diagnosis, design, planning, execution and evaluation. Specialisation of technical skills should be demonstrated.
Diploma Kemahiran Malaysia (DKM) Tahap 4 <i>(Malaysian Skills Diploma) Level 4 - Supervisory Level</i>	Competent in performing a broad range of complex technical or professional work activities performed in a wide variety of contexts and with a substantial degree of personal responsibility and autonomy. Responsibility for the work of others and allocation of resources is often present. Higher level of technical skills should be demonstrated.
Sijil Kemahiran Malaysia (SKM) Tahap 3 <i>(Malaysian Skills Certificate) Level 3 - Supervisory Level</i>	Competent in performing a broad range of varied work activities, performed in a variety of context, most of which are complex and non-routine. There is considerable responsibility and autonomy and control or guidance of others is often required.
Sijil Kemahiran Malaysia (SKM) Tahap 2 <i>(Malaysian Skills Certificate) Level 2 - Operation and Production Level</i>	Competent in performing a significant range of varied work activities, performed in a variety of context. Some of the activities are non-routine and required individual responsibility and autonomy.
Sijil Kemahiran Malaysia (SKM) Tahap 1 <i>(Malaysian Skills Certificate) Level 1 - Operation and Production Level</i>	Competent in performing a range of varied work activities, most of which are routine and predictable.

3. Petunjuk/Legend :

A - 010 - 1 = A - 010- Kod Pekerjaan (*Occupational Code*), **1** Tahap 1
A - 010 - 1: 2011 – NOSS Format Baru yang diluluskan pada tahun 2011

(28-04-94) = Tarikh NOSS diluluskan oleh MPKK (*Date the NOSS was approved by MPKK*)

@ = Perlu dilengkapi dengan NOSS Penyeliaan (*Should be come with NOSS Supervisory*)

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SEKTOR 1**EE : ELEKTRIK & ELEKTRONIK, TELEKOMUNIKASI & INDUSTRI PENYIARAN**
ELECTRICAL & ELECTRONIC, TELECOMMUNICATION & BROADCASTING INDUSTRY

Bil./ No.	Sub-Sektor/ Sub-Sector	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
1.1	<i>Elektrik/Electric</i>	C, EE	1	2	9	1	1	14
1.2	<i>Elektronik/Electronics</i>	E, EE	0	11	13	8	9	41
1.3	<i>Telekomunikasi/Telecommunication</i>	D,EE	2	18	16	7	6	49
1.4	<i>Penyiaran/Broadcasting</i>	EE	0	0	2	2	2	6
1.5	<i>Penjanaan Kuasa/Power Generation</i>	EE	1	2	4	3	3	13
1.6	<i>Kawalan Proses/Process Control</i>	CM,S	0	1	2	2	2	7
	Jumlah / Total		4	34	46	23	23	130

1.1) SUB SEKTOR: ELEKTRIK (*ELECTRIC*)

	Elektrik(<i>Electrical</i>)
L5	EE-320-5:2012 Pemasangan & Penyelenggaraan Elektrik Voltan Tinggi <i>High Voltage Electrical Installation & Maintenance</i> (19-12-2002)(05-04-2012)
L4	EE-320-4:2012 Pemasangan & Penyelenggaraan Elektrik Voltan Rendah <i>Low Voltage Electrical Installation & Maintenance</i> (19-12-2002)(05-04-2012)
L3	EE-320-3:2012 Pemasangan & Penyelenggaraan Elektrik-Tiga Fasa <i>Three Phase Electrical Installation & Maintenance</i> (28-11-95)(19-12-2002) (05-04-2012)
L2	EE-320-2:2012 Pemasangan & Penyelenggaraan Elektrik-Satu Fasa <i>Single Phase Electrical Installation & Maintenance</i> (28-11-95)(19-12-2002) (05-04-2012)
L1	Tiada Tahap (No Level)

	Pencantuman Kabel (<i>Cable Joining</i>)
L5	Belum ada (Not Available)
L4	
L3	EE-300-3:2014 Pencantum Kabel 1 (PK 1) <i>Cable Jointer 1</i> (28-11-95) (25-10-10) (02-04-2014) EE-301-3:2014 Pencantum Kabel 2 (PK 2) <i>Cable Jointer 2</i> (28-11-95) (25-10-10) (02-04-2014)
L2	Tiada Tahap (No Level)
L1	

	(<i>Low Voltage Electrical Chargeman</i>)
L5	Belum ada (Not Available)
L4	
L3	EE-302-3:2014 <i>Electrical Chargeman A0</i> (Low Voltage) (28-11-95) (25-10-10) (02-04-2014) EE-303-3:2014 <i>Electrical Chargeman A1</i> (Low Voltage) (28-11-95) (25-10-10) (02-04-2014) EE-304-3:2014 <i>Electrical Chargeman A4</i> (Low Voltage) (28-11-95) (25-10-10) (02-04-2014)
L2	Tiada Tahap (No Level)
L1	

	(Electrical Lighting)	Sistem CCTV(CCTV System)
L5	Belum ada (Not Available)	
L4		
L3	EE-322-3:2013 Pemasangan & Penyelenggaraan Elektrik & LED <i>Electrical Lighting & LED Installation & Maintenance</i> (24-04-2013)	EE-323-3:2013 Pemasangan & Penyelenggaraan Sistem CCTV <i>CCTV System Installation & Maintenance</i> (24-04-2013)
L2	EE-320-2:2012 Pemasangan & Penyelenggaraan Elektrik-Satu Fasa <i>Single Phase Electrical Installation & Maintenance</i> (28-11-95) (19-12-2002) (05-04-2012)	
L1	Tiada Tahap (No Level)	

	Alat Kebersihan Elektrik (Electrical Precision Instrument)
L5	Belum ada (Not Available)
L4	
L3	EE-130-3 Juruteknik Kanan Alatan Kebersihan Elektrik <i>Electrical Precision Instrument Senior Technician</i> (17-12-98)(18-11-08)
L2	EE-130-2 Juruteknik Alatan Kebersihan Elektrik <i>Electrical Precision Instrument Technician</i> (17-12-98)(18-11-08)
L1	EE-130-1 Pembantu Juruteknik Alatan Kebersihan Elektrik <i>Electrical Precision Instrument Assistant Technician</i> (17-12-98)(18-11-08)

1.2) SUB SEKTOR: ELEKTRONIK (*ELECTRONICS*)

	Elektronik Industri (<i>Industrial Electronic</i>)	Elektronik Audio Visual (<i>Electronic Audio Visual</i>)
L5	EE-021-5:2012 Rekabentuk & Pengurusan Produk Elektronik <i>Electronic Product Design & Management</i> (19-07-2001) (05-04-2012)	EE-010-5 Eksekutif Kanan Teknologi Audio Visual Elektronik <i>Electronic Audio Visual Technology Senior Executive</i> (08-01-2008)
L4	EE-021-4:2012 Pembangunan Produk Elektronik <i>Electronic Product Development</i> (19-07-2001) (05-04-2012)	EE-010-4 Eksekutif Teknologi Audio Visual Elektronik <i>Electronic Audio Visual Technology Executive</i> (08-01-2008)
L3	EE-021-3:2012 Troubleshooting, Pembaikpulihan & Penyelenggaraan Peralatan Elektronik <i>Electronic Equipment Troubleshooting, Repair & Maintenance</i> (26-10-93)(19-07-2001) (08-01-2008)(05-04-2012)	
L2	EE-021-2:2012 Pemasangan & Troubleshooting Peralatan Elektronik <i>Electronic Equipment and Appliance Installation & Troubleshooting</i> (26-10-93)(19-07-2001) (08-01-2008)(05-04-2012)	
L1	Tiada Tahap (No Level)	

	Pengeluaran Semikonduktor (<i>Semiconductor Production</i>)		
	Fabrikasi Wafer Bahagian Hadapan (<i>Front End Wafer Fabrication</i>)		
	Proses (<i>Process</i>)	Pembuatan (<i>Manufacturing</i>)	Penyelenggaraan Peralatan (<i>Equipment Maintenance</i>)
L5	EE-022-5:2012 Operasi Proses Fabrikasi Wafer Bahagian Hadapan <i>Front End Wafer Fabrication Process Operation</i> (17-07-2012)	EE-023-5:2012 Operasi Pembuatan Fabrikasi Wafer Bahagian Hadapan <i>Front End Wafer Fabrication Manufacturing Operation</i> (17-07-2012)	EE-024-5:2014 Pencarisilapan & Pembaikpulihan Peralatan Fabrikasi Wafer Bahagian Hadapan <i>Front End Wafer Fabrication Equipment Troubleshooting & Repair</i> (02-04-2014)
L4	EE-022-4:2012 Operasi Fabrikasi Wafer Bahagian Hadapan <i>Front End Wafer Fabrication Operation</i> (17-07-2012)		EE-024-4:2014 Penyelenggaraan Peralatan Fabrikasi Wafer Bahagian Hadapan <i>Front End Wafer Fabrication Equipment Maintenance</i> (02-04-2014)
L3	Tiada Tahap (No Level)		
L2			
L1			

	Proses Bahagian Belakang (Back End Process)
L5	EE-020-5:2013 Pengurusan Pengeluaran Semikonduktor (Proses Bahagian Belakang) <i>Semiconductor Manufacturing Management (Back End Process)</i> (10-12-10), (30-12-2013) (30-12-2013)
L4	EE-020-4:2013 Penyeliaan Teknikal Pengeluaran Semikonduktor (Proses Bahagian Belakang) <i>Semiconductor Manufacturing Technical Supervision (Back End Process)</i> (10-12-10) (30-12-2013)
L3	EE-020-3:2013 Pengeluaran Pemasangan Semikonduktor <i>Semiconductor Assembly Production</i> (08-01-2008) (30-12-2013)
L2	Tiada Tahap (No Level)
L1	

	Rekabentuk Elektronik Pengguna (Consumer Electronics Design)	
	Rekabentuk Pemprosesan Isyarat Digital (Digital Signal Processing Design)	Rekabentuk Rangkaian (Network Design)
L5	Belum ada (Not Available)	
L4		
L3	EE-104-3 Juruteknik Kanan Pemprosesan Isyarat Digital (Rekabentuk) <i>Digital Signal Processing Senior Technician (Design)</i> (01-10-09)	EE-105-3 Juruteknik Kanan Rangkaian (Rekabentuk) <i>Network Senior Technician (Design)</i> (01-10-09)
L2	EE-104-2 Juruteknik Pemprosesan Isyarat Digital (Rekabentuk) <i>Digital Signal Processing Technician (Design)</i> (01-10-09)	EE-105-2 Juruteknik Rangkaian (Rekabentuk) <i>Network Technician (Design)</i> (18-11-08)
L1	Tiada Tahap (No Level)	

	<i>Buffer Storage (Buffer Storage)</i>	<i>Embedded System (Rekabentuk) (Embedded System (Design))</i>	<i>Paparan Elektronik Optikal (Rekabentuk) (Optical Electronic Display (Design))</i>	<i>Electromagnetic Interference/ Electromagnetic Compatibility (EMI/EMC) (Rekabentuk) (Electromagnetic Interference/ Electromagnetic Compatibility (EMI/EMC) (Design))</i>	<i>Pengurusan Kuasa Elektronik Pengguna (Rekabentuk) (Consumer Electronics Power Management (Design))</i>
L5	EE-120-5 Spesialis Rekabentuk Elektronik Pengguna <i>Consumer Electronic Design Specialist</i> (18-11-08)				
L4	EE-120-4 Penolong Spesialis Rekabentuk Elektronik Pengguna <i>Consumer Electronic Design Assistant Specialist</i> (18-11-08)				
L3	EE-050-3 Juruteknik Kanan Buffer Storage <i>Buffer Storage Senior Technician</i> (18-11-08)	EE-060-3 Juruteknik Kanan Embedded System (Rekabentuk) <i>Embedded System Senior Technician (Design)</i> (18-11-08)	EE-070-3 Juruteknik Kanan Paparan Elektronik Optikal (Rekabentuk) <i>Optical Electronic Display Senior Technician (Design)</i> (18-11-08)	EE-080-3 Juruteknik Kanan Interference/Electro magnetic Compatability (EMI/EMC) (Rekabentuk) <i>Electromagnetic Interference / Electromagnetic Compatibility (EMI/EMC) Senior Technician (Design)</i> (18-11-08)	EE-100-3 Juruteknik Kanan Pengurusan Kuasa Elektronik Pengguna (Rekabentuk) <i>Consumer Electronic Power Management Senior Technician (Design)</i> (25-10-10)
L2	EE-050-2 Juruteknik Buffer Storage <i>Buffer Storage Technician</i> (18-11-08)	EE-060-2 Juruteknik Embedded System (Rekabentuk) <i>Embedded System Technician (Design)</i> (18-11-08)	EE-070-2 Juruteknik Paparan Elektronik Optikal (Rekabentuk) <i>Optical Electronic Display Technician (Design)</i> (18-11-08)	EE-080-2 Juruteknik Interference/Electro magnetic Compatability (EMI/EMC) (Rekabentuk) <i>Electromagnetic Interference / Electromagnetic Compatibility (EMI/EMC) Technician (Design)</i> (18-11-08)	EE-100-2 Juruteknik Pengurusan Kuasa Elektronik Pengguna (Rekabentuk) <i>Consumer Electronic Power Management Technician (Design)</i> (25-10-10)
L1	Tiada Tahap (No Level)				

	Rekabentuk Litar Bersepadu (Integrated System Design)	Rekabentuk Sistem Elektronik (Electronics System Design)
L5	EE-113-5 Pakar Kanan Rekabentuk Litar Bersepadu <i>Integrated Circuit Design Senior Specialist</i> (23-06-2009)	EE-112-5 Pakar Kanan Rekabentuk Sistem Elektronik <i>Electronics System Design Senior Specialist</i> (23-06-2009)
L4	EE-113-4 Pakar Rekabentuk Litar Bersepadu <i>Integrated Circuit Design Specialist</i> (23-06-2009)	EE-112-4 Pakar Rekabentuk Sistem Elektronik <i>Electronics System Design Specialist</i> (23-06-2009)
L3	EE-102-3 Juruteknik Kanan Teknologi Sensor <i>Sensor Technology Senior Technician</i> (23-06-2009)	EE-103-3 Juruteknik Kanan Program Logik <i>Program Logic Senior Technician</i> (23-06-2009)
L2	EE-101-2 Juruteknik Rekabentuk Elektronik Pengguna <i>Consumer Electronics Design Technician</i> (23-06-2009)	
L1	Tiada Tahap (No Level)	

	Antara Muka (Rekabentuk) (Interface (Design))	Keselamatan (Rekabentuk) (Security (Design))
L5	EE-120-5 Pakar Rekabentuk Elektronik Pengguna <i>Consumer Electronic Design Specialist</i> (18-11-08)	
L4	EE-120-4 Penolong Pakar Rekabentuk Elektronik Pengguna <i>Consumer Electronic Design Assistant Specialist</i> (18-11-08)	
L3	EE-090-3 Juruteknik Kanan Antara Muka <i>Interface Senior Technician</i> (18-11-08)	EE-110-3 Juruteknik Kanan Keselamatan (Rekabentuk) <i>Security Senior Technician (Design)</i> (18-11-08)
L2	EE-090-2 Juruteknik Antara Muka <i>Interface Technician</i> (18-11-08)	EE-110-2 Juruteknik Keselamatan (Rekabentuk) <i>Security Technician (Design)</i> (18-11-08)
L1	Tiada Tahap (No Level)	

1.3) SUB SEKTOR: TELEKOMUNIKASI (TELECOMMUNICATION)

	Rangkaian Perhubungan Pelanggan <i>(Wired Transmission Infrastructure)</i>	Perkhidmatan Fiber Optik - Telekomunikasi <i>(Fiber Optic Services - Telecommunication)</i>
L5	EE-321-5:2012 Pengurusan Infrastruktur Penghantaran <i>Wired Transmission Infrastructure Management</i> (08-07-99) (05-04-2012)	EE-324-5:2013 Pengurusan Pemasangan & Penyelenggaraan Fiber Optik - Telekomunikasi <i>Fibre Optic Installation & Maintenance Management-Telecommunication</i> (24-06-04) (30-12-2013)
L4	EE-321-4:2012 Pengurusan Infrastruktur Penghantaran <i>Wired Transmission Infrastructure Management</i> (08-07-99) (05-04-2012)	EE-324-4:2013 Pengurusan Pemasangan & Penyelenggaraan Fiber Optik - Telekomunikasi <i>Fibre Optic Installation & Maintenance Management-Telecommunication</i> (24-06-04) (30-12-2013)
L3	EE-321-3:2012 Pemasangan & Penyelenggaraan Infrastruktur Penghantaran <i>Transmission Infrastructure Installation and Maintenance</i> (24-09-98) (05-04-2012)	EE-324-3:2013 Pemasangan & Penyelenggaraan Fiber Optik - Telekomunikasi <i>Fibre Optic Installation & Maintenance- Telecommunication</i> (24-06-04) (30-12-2013)
L2	Tiada Tahap <i>(No Level)</i>	
L1		

	Radar <i>(Radar)</i>	Frekuensi Radio <i>Radio Frequency (RF)</i>
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	EE-200-3:2013 Pemasangan & Penyelenggaraan Radar <i>Radar Installation & Maintenance</i> (04-04-97) (25-10-10) (30-12-2013)	EE-040-3:2013 Pemasangan & Penyelenggaraan Radio Tanpa Wayar <i>Wireless Land/Mobile Radio Installation and Maintenance</i> (18-11-08) (30-12-2013)
L2	Tiada Tahap <i>(No Level)</i>	
L1		

	Teknologi Telekomunikasi (Rangkaian Akses Radio) <i>Telecommunication Technology (Radio Access Network)</i>	Teknologi Rangkaian Frekuensi Radio <i>(Radio Frequency Network)</i>	Rangkaian Penghantaran <i>(Transmission Network)</i>
L5	EE-033-5 Eksekutif Teknikal Rangkaian Akses Radio <i>Radio Access Network Technical Executive</i> (01-10-09)	Belum ada <i>(Not Available)</i>	Belum ada <i>(Not Available)</i>
L4	EE-033-4 Pembantu Eksekutif Teknikal Rangkaian Akses Radio <i>Radio Access Network Assistant Technical Executive</i> (01-10-09)		
L3	EE-033-3 Juruteknik Kanan Rangkaian Akses Radio <i>Radio Access Network Senior Technician</i> (01-10-09)	EE-036-3 Juruteknik Kanan Rangkaian Frekuensi Radio <i>Radio Frequency Network Senior Technician</i> (18-11-11)	EE-035-3 Juruteknik Kanan Rangkaian Penghantaran Optik <i>Optical Transmission Network Senior Technician</i> (18-11-11)
L2	EE-033-2 Juruteknik Rangkaian Akses Radio <i>Radio Access Network Technician</i> (01-10-09)	EE-036-2 Juruteknik Rangkaian Frekuensi Radio <i>Radio Frequency Network Technician</i> (18-11-11)	EE-035-2 Juruteknik Rangkaian Penghantaran Optik <i>Optical Transmission Network Technician</i> (18-11-11)
L1	Tiada Tahap <i>(No Level)</i>	EE-034-1 Juruteknik Rendah Telekomunikasi Mobil <i>Mobile Telecommunication Junior Technician</i> (18-11-11)	

	Perhubungan Elektronik (Electronic Communication)	Operasi Pengsuisan (Switching Operation)	Sistem Kabel Berstruktur Structured Cabling System (Passive)	Telekomunikasi Tanpa Wayar (Wireless Telecommunication)
L5	Belum ada (Not Available)	D-217-5 Jurutera Telekomunikasi – Operasi Pengsuisan <i>Telecommunication Engineer – Switching Operation</i> (07-10-99)	Belum Ada (Not Available)	
L4	Belum ada (Not Available)	D-217-4 Penolong Jurutera Telekomunikasi – Operasi Pengsuisan <i>Telecommunication Assistant Engineer – Switching Operation</i> (07-10-99)		
L3	D-030-3 Personel Perhubungan (Elektronik) <i>Communication Personnel(Electronic)</i> (04-04-97)	D-217-3 Juruteknik Telekomunikasi – Operasi Pengsuisan <i>Telecommunication Technician – Switching Operation</i> (07-10-99) (11-04-2002)	D-500-3 Juruteknik Sistem Perkabelan Berstruktur <i>Structured Cabling System Technician</i> (25-04-05)	D-200-3 Juruteknik Telekomunikasi Tanpa Wayar <i>Wireless Telecommunication Technician</i> (10-08-2006)
L2	D-030-2 Operator Perhubungan (Elektronik) <i>Communication Operator(Electronic)</i> (04-04-97)	Tiada Tahap (No Level)	D-500-2 Pemasang Sistem Perkabelan Berstruktur <i>Structured Cabling System Installer</i> (25-04-05)	Tiada Tahap (No Level)
L1	D-030-1 Operator Perhubungan (Elektronik) <i>Communication Operator(Electronic)</i> (04-04-97)	Tiada Tahap (No Level)		

	<i>(Packet Switch Core Network)</i>	<i>(Circuit Switch Networking)</i>	<i>Telefon Bimbit (Cellular Phone)</i>
L5	EE-037-5:2012 <i>Packet Switch Core Network Architecture (18-12-2012)</i>	Belum Ada (Not Available)	
L4	EE-037-4:2012 <i>Packet Switch Core Network Engineering (18-12-2012)</i>		
L3	EE-037-3:2012 <i>Packet Switch Core Network Implementation & Development (NID) (18-12-2012)</i>	EE-038-3 <i>Juruteknik Kanan Pengsuisan Litar Circuit Switch Senior Technician (18-12-2012)</i>	EE-039-3:2012 <i>Pembaikpulihan Telefon Bimbit Advanced Cellular Phone Repair (18-12-2012)</i>
L2	Tiada Tahap (No Level)	EE-038-2 <i>Juruteknik Pengsuisan Litar Circuit Switch Technician (18-12-2012)</i>	EE-039-2:2012 <i>Pembaikpulihan Telefon Bimbit Cellular Phone Repair (18-12-2012)</i>
L1	Tiada Tahap (No Level)		

	Pengsuisan 3G(3G Switching)	Internal Protocol (IP) Technology	Rangkaian Komputer (Computer Networking)
L5	Belum Ada (Not Available)	EE-041-4:2013 Perancangan & Penyelenggaraan Protokol Internet Internal Protocol(IP) Network Elements Planning & Advanced Troubleshooting (30-12-2013)	Belum Ada (Not Available)
L4	Belum Ada (Not Available)	EE-041-4:2013 Pengujian & Penyelenggaraan Protokol Internet Internal Protocol(IP) Network Elements Testing & Troubleshooting (30-12-2013)	EE-042-4:2014 Teknologi Rangkaian Network Technology (25-09-2014)
L3	EE-032-3 Juruteknik Kanan (Pengsuisan 3G) Senior Technician (3G Switching) (01-10-09)	EE-041-3:2013 Pemasangan, Konfigurasi & Penyelenggaraan Protokol Internet Internal Protocol(IP) Network Elements Installation, Configuration & Maintenance (30-12-2013)	Tiada Tahap (No Level)
L2	EE-032-2 Juruteknik (Pengsuisan 3G) Technician (3G Switching) (01-10-09)	Tiada Tahap (No Level)	
L1	Tiada Tahap (No Level)		

1.4) SUB SEKTOR: PENYIARAN & PENGHANTARAN(BROADCASTING & TRANSMISSION)

	Penyiaran – Pencahayaan (Broadcasting – Lighting)	Operasi Penghantaran Penyiaran (Broadcasting Transmission Operation)
L5	EE-220-5:2013 Penataan Cahaya Filem & Televisyen <i>Film & Television Lighting</i> (23-06-2009) (30-12-2013)	EE-140-5:2013 Pengurusan Penghantaran Siaran <i>Broadcasting Transmission Management</i> (30-12-2013)
L4	EE-220-4:2013 Penataan Cahaya Filem & Televisyen <i>Film & Television Lighting</i> (23-06-2009) (30-12-2013)	EE-140-4:2013 Sistem Kawalan Penghantaran Siaran <i>Broadcasting Transmission System Control</i> (30-12-2013)
L3	EE-220-3:2013 Penataan Cahaya Filem & Televisyen <i>Film & Television Lighting</i> (23-06-2009) (30-12-2013)	EE-140-3:2012 Operasi & Penyelenggaraan Penghantaran Siaran <i>Broadcast Transmission Operation & Maintenance</i> (18-12-2012)
L2	Tiada Tahap (No Level)	
L1		

1.5) SUB SEKTOR: PENJANAAN KUASA (*POWER GENERATION*)

	Tenaga Solar-Photovoltaic (Solar Energy- Photovoltaic)	LT Overhead (LT Overhead)
L5	EE-210-5 Perekabentuk Teknologi Solar <i>Solar Technology Designer</i> (10-12-10)	Belum ada (Not Available)
L4	EE-210-4 Penolong Perekabentuk Teknologi Solar <i>Solar Technology Assistant Designer</i> (10-12-10)	
L3	EE-210-3 Pengamal Pemasangan dan Penyelenggaraan Solar <i>Solar Installation and Maintenance Practitioner</i> (10-12-10)	EE-211-3:2012 <i>LT Overhead Installation, Operation & Maintenance</i> (23-10-12)
L2	EE-210-2 Pembantu Pengamal Pemasangan dan Penyelenggaraan Solar <i>Solar Installation and Maintenance Assistant Practitioner</i> (10-12-10)	EE-211-2:2012 <i>LT Overhead Installation & Operation</i> (23-10-12)
L1	Tiada Tahap (No Level)	EE-211-1:2012 <i>LT Overhead Installation</i> (23-10-12)

	Sumber Tenaga Boleh diBaharui (Renewable Energy)	
	Pembuatan Panel Solar (Manufacturing of Solar Panel)	
L5	EE-212-5:2013 Pengurusan Pembuatan Panel Solar <i>Solar Panel Manufacturing Management</i> (30-12-2013)	EE-213-5:2014 Pengurusan Sistem PV Solar <i>Solar PV System Management</i> (16-12-2014)
L4	EE-212-4:2013 Kawalan Pembuatan Panel Solar <i>Solar Panel Manufacturing Control</i> (30-12-2013)	EE-213-4:2014 Rekabentuk & Pengoptimuman Sistem PV Solar <i>Solar PV System Design & Optimization</i> (16-12-2014)
L3	EE-212-3:2013 Operasi Pembuatan Panel Solar <i>Solar Panel Manufacturing Operation (Thin Film Modul)</i> (30-12-2013)	EE-213-3:2014 Pemasangan & Penyelenggaraan Sistem PV Solar <i>Solar PV System Installation & Maintenance</i> (16-12-2014)
L2	Tiada Tahap (No Level)	
L1		

1.6) SUB SEKTOR : KAWALAN PROSES (*PROCESS CONTROL*)

	Instrumentasi Perindustrian & Kawalan (<i>Industrial Instrumentation & Control</i>)	Operasi Kawalan Proses (<i>Process Control Operation</i>)
L5	EE-230-5:2013 Instrumentasi Perindustrian & Sistem- Perancangan & Pengurusan Teknikal <i>Industrial Instrumentation & System-Planning & Technical Management</i> (23-06-2009)(30-12-2013)	CM-030-5 Ahli Teknologi Kawalan Proses <i>Process Control Technologist</i> (25-10-10)
L4	EE-230-4:2013 Instrumentasi Perindustrian & Sistem Kawalan- Penyeliaan & Kawalan <i>Industrial Instrumentation & Control System-Monitoring and Controlling</i> (23-06-2009)(30-12-2013)	CM-030-4 Pembantu Ahli Teknologi Kawalan Proses <i>Assistant Process Control Technologist</i> (25-10-10)
L3	EE-230-3:2013 Operasi & Penyelenggaraan Instrumentasi Perindustrian & Kawalan <i>Industrial Instrumentation & Control Operation and Maintenance</i> (07-10-99)(23-06-2009) (30-12-2013)	S-030-3 Penyelia Operasi Kawalan Proses <i>Process Control Operation Supervisor</i> (17-12-2005)
L2	Tiada Tahap (No Level)	S-030-2 Juruteknik Operasi Kawalan Proses <i>Process Control Operation Technician</i> (17-12-2005)
L1	Tiada Tahap (No Level)	

SEKTOR 2**IT : TEKNOLOGI MAKLUMAT & KOMUNIKASI**
INFORMATION & COMMUNICATION TECHNOLOGY
(ICT)

Bil./ No	Sub-Sektor / Sub-Sector	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
2.1	Multimedia/ <i>Multimedia</i>	IT	0	5	15	14	13	47
2.2	Pusat Data/ <i>Data Center</i>	IT	0	4	5	1	1	11
2.3	Penyelenggaraan/Pusat Khidmat/ <i>Maintenance/ Support Center</i>)	IT	0	0	2	3	4	9
2.4	Pembangunan Aplikasi/ <i>Application Development</i>	D,IT	0	1	1	4	4	10
2.5	<i>Solution Development</i>	IT	0	0	0	1	1	2
Jumlah / Total			0	10	23	23	23	79

2.1) SUB SEKTOR: MULTIMEDIA (*MULTIMEDIA*)

	Penerbitan Multimedia (Multimedia Production)		Digital Kreatif (Digital Creative)
L5	IT-070-5:2011 Pembangunan Kandungan Kreatif <i>Creative Content Development</i> (30-09-2000) (20-12-2011)		IT-051-5:2012 Produksi Audio <i>Audio Production</i> (30-09-2000) (05-04-2012)
L4	IT-070-4:2011 Pembangunan Kandungan Kreatif <i>Creative Content Development</i> (30-09-2000) (20-12-2011)		IT-051-4:2012 Produksi Audio <i>Audio Production</i> (30-09-2000) (05-04-2012)
L3	IT-060-3 Perekabentuk Multimedia – Animasi & Visual <i>Multimedia Designer – Animation & Visual</i> (30-09-2000) (18-11-08)		IT-051-3:2011 Produksi Audio <i>Audio Production</i> (30-09-2000) (20-12-2011)
L2	IT-040-2 Artis Multimedia – Animator <i>Multimedia Artist - Animator</i> (30-09-2000) (18-11-08)	IT-050-2 Artis Multimedia – Visual <i>Multimedia Artist - Visual</i> (30-09-2000) (18-11-08)	IT-051-2:2011 Produksi Audio <i>Audio Production</i> (30-09-2000) (20-12-2011)
L1	Tiada Tahap <i>(No Level)</i>		

	Multimedia Kreatif (Creative Multimedia)		
	Concept Design	Audio	Video
L5	IT-053-5:2013 Rekabentuk Konsep <i>Concept Design</i> (24-04-2013)	IT-063-5:2014 PengurusanPost Produksi Audio Visual (CGI) <i>Audio Visual Post Production (CGI)</i> (16-12-2014)	
L4	IT-053-4:2013 Rekabentuk Konsep <i>Concept Design</i> (24-04-2013)	IT-063-4:2014 PengurusanPost Produksi Audio <i>Audio Post Production Management</i> (16-12-2014)	IT-064-4:2014 Pengurusan Penyuntingan Video CGI <i>CGI Video Editing Management</i> (16-12-2014)
L3	Tiada Tahap <i>(No Level)</i>	IT-063-3:2014 Post Produksi Audio <i>Audio Post Production</i> (16-12-2014)	IT-064-3:2014 Penyuntingan Video CGI <i>CGI Video Editing</i> (16-12-2014)
L2		Tiada Tahap <i>(No Level)</i>	
L1			

	Multimedia Kreatif(Creative Multimedia)			
	3D Production			
	3D Modelling	3D Rigging	Animasi 3D (3D Animation)	3D Lighting & Rendering
L5	IT-054-5:2013 Pengurusan Animasi 3D <i>3D Animation Modeling & Rigging Management</i> (24-04-2013)		IT-055-5:2013 Animasi 3D-Pengeluaran Kandungan <i>3D Animation Content Production</i> (24-04-2013)	IT-056-5:2014 <i>3D Lighting & Rendering Production Operation</i> (02-04-2014)
L4	IT-054-4:2013 Animasi 3D <i>3D Animation Modeling & Rigging</i> (24-04-2013)		IT-055-4:2013 Animasi 3D- Operasi Pengeluaran <i>3D Animation Production Operation</i> (24-04-2013)	IT-056-4:2014 <i>3D Lighting & Rendering Production Operation</i> (02-04-2014)
L3	IT-055-3:2013 3D- Operasi Sokongan Pengeluaran <i>3D Production Operation Support</i> (24-04-2013)			
L2	Tiada Tahap (No Level)			
L1				

	Multimedia Kreatif(<i>Creative Multimedia</i>)		
	Pengeluaran Animasi 2D (<i>2D Animation Production</i>)	Rekabentuk Grafik (<i>Graphic Design</i>)	(<i>Visual Effects Compositing</i>)
L5	IT-057-5:2014 Pengeluaran Kandungan Animasi 2D <i>2D Animation Content Production</i> (02-04-2014)	Belum ada (<i>Not Available</i>)	IT-059-5:2014 <i>Visual Effects Compositing Management</i> (02-04-2014)
L4	IT-057-4:2014 Operasi Pengeluaran Animasi 2D <i>2D Animation Production Operation</i> (02-04-2014)		IT-059-4:2014 <i>Visual Effects Compositing Production</i> (02-04-2014)
L3	IT-057-3:2014 Perkhidmatan Sokongan Animasi 2D <i>2D Animation Production Support</i> (02-04-2014)	IT-058-3:2014 Rekabentuk Grafik (Digital) <i>Graphic Design (Digital)</i> (02-04-2014)	IT-059-3:2014 <i>Rotoscoping</i> (02-04-2014)
L2	Tiada Tahap (<i>No Level</i>)		
L1			

	Multimedia Kreatif (<i>Creative Multimedia</i>)	
	2D Game Visual	3D Game Visual
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	IT-061-3:2014 Seni Visual Permainan 2D <i>2D Game Visual Art</i> (16-12-2014)	IT-062-3:2014 Seni Visual Permainan 3D <i>3D Game Visual Art</i> (16-12-2014)
L2	Tiada Tahap <i>(No Level)</i>	
L1		

	Penerbitan Multimedia (Multimedia Production)		
	Produksi Video/Filem(Prop) (Digital Creative-Production)	Produksi Video/Filem (Penggambaran) Video / Film Production (Shooting)	Kandungan Kreatif (Creative Content)
L5	Belum ada (Not Available)	IT-071-5:2011 Video/ Produksi Filem (Penggambaran) <i>Video / Film Production (Shooting)</i> (20-12-2011)	IT-070-5:2011 Pembangunan Kandungan Kreatif <i>Creative Content Development</i> (30-09-2000) (20-12-2011)
L4		IT-071-4:2011 Video/ Produksi Filem (Penggambaran) <i>Video / Film Production (Shooting)</i> (20-12-2011)	IT-070-4:2011 Pembangunan Kandungan Kreatif <i>Creative Content Development</i> (30-09-2000) (20-12-2011)
L3	IT-074-3:2012 Video/Filem (Prop) <i>Video / Film(Prop)</i> (18-12-2012)	IT-071-3:2011 Video/ Produksi Filem (Penggambaran) <i>Video / Film Production (Shooting)</i> (30-09-2000) (20-12-2011)	IT-070-3 Perekabentuk Multimedia - Pengarangan <i>Multimedia Designer - Authoring</i> (30-09-2000) (18-11-08)
L2	Tiada Tahap (No Level)	IT-071-2:2011 Video/ Produksi Filem (Penggambaran) <i>Video / Film Production (Shooting)</i> (30-09-2000) (20-12-2011)	IT-070-2 Artis Multimedia – Pengarangan <i>Multimedia Artist - Authoring</i> (30-09-2000) (18-11-08)
L1	Tiada Tahap (No Level)		

	Penerbitan Multimedia (Digital Creative-Video/Film)	
	Pasca Penerbitan-Penyuntingan Visual (Post Production-Visual Editing)	Pasca Penerbitan-Kesan Visual (Post Production-Visual Effect)
L5	IT-072-5:2012 Video/Filem (Penyuntingan) <i>Video / Film (Editing)</i> (18-12-2012)	IT-073-5:2012 Produksi Video/Filem (Kesan Visual) <i>Video / Film Production (Visual Effect)</i> (18-12-2012)
L4	IT-072-4:2012 Video/Filem (Penyuntingan) <i>Video / Film (Editing)</i> (18-12-2012)	IT-073-4:2012 Produksi Video/Filem (Kesan Visual) <i>Video / Film Production (Visual Effect)</i> (18-12-2012)
L3	IT-072-3:2012 Video/Filem (Penyuntingan) <i>Video / Film (Editing)</i> (18-12-2012)	IT-073-3:2012 Reka Bentuk Konsep Video/Filem (Kesan Visual) <i>Video / Film Concept Design (Visual Effect)</i> (18-12-2012)
L2	Tiada Tahap (No Level)	
L1		

2.2) SUB SEKTOR: PUSAT DATA (DATA CENTER)

	Sistem Maklumat Geografi <i>(Geographical Information System (GIS))</i>
L5	IT-081-5 Pengurus Geospasial <i>Geospasial Manager</i> (10-12-10)
L4	IT-081-4 Eksekutif Geospasial <i>Geospasial Executive</i> (10-12-10)
L3	IT-081-3 Juruteknik Geospasial <i>Geospasial Technician</i> (10-12-10)
L2	Tiada Tahap <i>(No Level)</i>
L1	

	Pusat Interaksi(Contact Centre)		
	(Inbound)	(Outbound)	Sokongan (Support)
L5	Belum ada <i>(Not Available)</i>		
L4			
L3	IT-100-3:2013 <i>Inbound Customer Engagement Lead</i> (10-12-10) (31-12-2013)	IT-101-3:2013 <i>Outbound Customer Engagement Lead</i> (10-12-10) (31-12-2013)	IT-102-3:2013 <i>Support Customer Engagement Lead</i> (10-12-10) (31-12-2013)
L2	IT-100-2:2013 <i>Inbound Customer Engagement Operations</i> (10-12-10) (31-12-2013)	IT-101-2:2013 <i>Outbound Customer Engagement Operations</i> (10-12-10) (31-12-2013)	IT-102-2:2013 <i>Support Customer Engagement Operations</i> (10-12-10) (31-12-2013)
L1	Tiada Tahap <i>(No Level)</i>		

2.3) SUB SEKTOR: PENYELENGGARAAN/ PUSAT KHIDMAT (MAINTENANCE/ SUPPORT CENTER)

	Sistem Komputer (Computer System)	Keselamatan Sistem ICT (ICT System Security)	Rangkaian Komputer (Computer Network)
L5	IT-020-5:2013 Pengurusan Sistem Komputer Computer Systems Management (30-09-97) (30-09-2000) (18-11-2008) (24-04-2013)	IT-090-5 Juruteknologi Keselamatan Sistem ICT ICT System Security Technologist (23-06-2009)	IT-030-5:2013 Pengurusan Rangkaian Komputer Computer Network Management (23-12-97) (30-09-2000) (24-04-2013)
L4	IT-020-4:2013 Pentadbiran Sistem Komputer Computer Systems Administration (30-09-97) (30-09-2000) (18-11-2008) (24-04-2013)	IT-030-4:2013 Pentadbiran Rangkaian Komputer Computer Network Administration (23-12-97) (30-09-2000) (24-04-2013)	
L3	IT-020-3:2013 Operasi Sistem Komputer Computer System Operation (30-09-97) (30-09-2000) (18-11-2008) (24-04-2013)	IT-030-3:2013 Perkhidmatan Rangkaian Komputer Computer Network Services (30-09-97) (30-09-2000) (18-11-08) (24-04-2013)	
L2	Tiada Tahap (No Level)		
L1			

	Infrastruktur Sokongan (Infrastructure Support)
L5	IT-035-5:2014 Pembangunan Infrastruktur IT <i>IT Infrastructure Development</i> (16-12-2014)
L4	IT-035-4:2014 Sokongan & Penyelenggaraan IT <i>IT Support & Maintenance</i> (16-12-2014)
L3	Belum ada (Not Available)
L2	Tiada Tahap (No Level)
L1	

2.4) SUB SEKTOR: PEMBANGUNAN APLIKASI (*APPLICATION DEVELOPMENT*)

	Pembangunan Sistem Aplikasi (Application Systems Development)
L5	IT-010-5 :2013 <i>Systems Implementation Integration</i> (06-07-2000) (24-04-2013)
L4	IT-010-4 :2013 Pembangunan Modul Sistem <i>Systems Module Development</i> (06-07-2000) (24-04-2013)
L3	IT-010-3 Pembangunan Aplikasi-Pengaturcara Utama <i>Application Development – Lead Programmer</i> (06-07-2000) (18-11-2008)
L2	IT-010-2 Pembangunan Aplikasi-Pengaturcara <i>Application Development – Programmer</i> (06-07-2000) (18-11-2008)
L1	Tiada Tahap (No Level)

	Pembangunan Aplikasi Sistem (Application System Development)		
	Pengaturcaraan Multimedia (Multimedia Programming)	Pengaturcaraan Database (Database Programming)	Pengaturcaraan Server (Server Programming)
L5	IT-120-5:2011 Pengaturcaraan Multimedia <i>Multimedia Programming</i> (20-12-2011)	IT-121-5:2011 Pengaturcaraan Database <i>Database Programming</i> (20-12-2011)	IT-122-5:2011 Pembangunan dan Pengurusan Aplikasi Server <i>Server Application Development and Management</i> (20-12-2011)
L4	IT-120-4:2011 Pengaturcaraan Multimedia <i>Multimedia Programming</i> (20-12-2011)	IT-121-4:2011 Pengaturcaraan Database <i>Database Programming</i> (20-12-2011)	IT-122-4:2011 Pembangunan dan Pengurusan Aplikasi Server <i>Server Application Development and Management</i> (20-12-2011)
L3	IT-010-3 Pembangunan Aplikasi-Pengaturcara Utama <i>Application Development – Lead Programmer</i> (06-07-2000) (18-11-2008)		
L2	IT-010-2 Pembangunan Aplikasi-Pengaturcara <i>Application Development – Programmer</i> (06-07-2000) (18-11-2008)		
L1	Tiada Tahap (No Level)		

2.5) SUB SEKTOR: (SOLUTION DEVELOPMENT)

	(Solution Development)
	Web Development
L5	IT-052-5:2013 Pembangunan Laman Sesawang <i>Web Development</i> (24-04-2013)
L4	IT-052-4:2013 Pembangunan Laman Sesawang <i>Web Development</i> (24-04-2013)
L3	Tiada Tahap <i>(No Level)</i>
L2	
L1	

SEKTOR 3**MC : PEMESINAN & PERALATAN
MACHINERY & EQUIPMENT**

BIL/ NO	SUB-SEKTOR/SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
3.1	Alatan Kepersisan Mekanikal/ <i>Mechanical Precision Instrument</i>	MC	1	2	2	1	1	7
3.2	Teknologi Pemesinan Logam/ <i>Metal Machining Technology</i>	H,MC	0	4	6	4	4	18
3.3	Fabrikasi Logam dan Foundri/ <i>Metal Fabrication & Foundry</i>	G MC	0	1	4	2	2	9
3.4	Teknologi Kimpalan & Fabrikasi Logam/ <i>Welding Technology & Metal Fabrication</i>	H	3	5	10	2	2	22
3.5	Automasi Perindustrian & Mekatronik/ <i>Industrial Automation & Mechatronic</i>	H,MC	0	1	1	1	1	4
3.6	Perindustrian Mekanikal/ <i>Industrial Mechanical</i>	H,MC	1	3	4	2	2	12
3.7	Ujian Tanpa Musnah/ <i>Non Destructive Testing (NDT) Services</i>	H	9	11	9	0	0	29
3.8	Lukisan Pelan- Mekanikal/ <i>Mechanical Draughting</i>	MC	0	0	1	1	1	3
Jumlah / Total			14	27	37	13	13	104

3.1) SUB SEKTOR: ALATAN KEPERSISAN MEKANIKAL (*MECHANICAL PRECISION INSTRUMENT*)

	Alat Keperisian Mekanikal (<i>Mechanical Precision Instrument</i>)	Pembuatan Jam (<i>Watch Making</i>)
L5	MC-010-5 Ahli Teknologi Alatan Keperisian Mekanikal <i>Mechanical Precision Instrument Technologist</i> (25-10-10)	Belum Ada (<i>Not Available</i>)
L4	MC-010-4 Penolong Ahli Teknologi Alatan Keperisian Mekanikal <i>Mechanical Precision Instrument Assistant Technologist</i> (25-10-10)	
L3	MC-010-3 Juruteknik Kanan Alatan Keperisian Mekanikal <i>Senior Technician -Mechanical Precision Instrument</i> (17-12-98) (24-03-09)	MC-011-3 Tukang Jam <i>Watch Maker</i> (01-10-09)
L2	MC-010-2 Juruteknik Alatan Keperisian Mekanikal <i>Technician -Mechanical Precision Instrument</i> (17-12-98) (24-03-09)	MC-011-2 Juruteknik Jam <i>Watch Technician</i> (01-10-09)
L1	MC-010-1 Pembantu Juruteknik Alatan Keperisian Mekanikal <i>Assistant Technician-Mechanical Precision Instrument</i> (17-12-98) (24-03-09)	Tiada Tahap (<i>No Level</i>)

3.2) SUB SEKTOR: TEKNOLOGI PEMESINAN LOGAM (*METAL MACHINING TECHNOLOGY*)

	Pemesinan Logam (<i>Metal Machining</i>)
L5	MC-050-5:2012 Pengurusan Pembuatan (CAD/CAM) <i>Manufacturing Management (CAD/CAM)</i> (25-10-10)(18-12-2012)
L4	MC-050-4:2012 Koordinasi Pembuatan (CAD/CAM) <i>Manufacturing Coordination (CAD/CAM)</i> (25-10-10)(18-12-2012)
L3	MC-050-3:2015 Operasi Pemesinan <i>Machining Operation</i> (26-10-93)(16-12-99) (25-10-10)(18-12-2012)(24-11-2015)
L2	MC-050-2:2012 Operasi Pemesinan <i>Machining Operation</i> (26-10-93)(16-12-99) (25-10-10)(18-12-2012)
L1	Tiada Tahap (<i>No Level</i>)

	Pembuatan Acuan & Dai(Mould & Die Manufacturing)	
L5	MC-031-5:2013 Pengurusan Logam Penekanan Dai <i>Metal Stamping Die Management</i> (17-12-98) (17-07-12) (30-12-2013)	MC-030-5:2014 Pembuatan Acuan Suntikan Plastik <i>Plastic Injection Mould Manufacturing</i> (17-12-98) (17-07-12) (25-09-2014)
L4	MC-031-4:2013 Teknologi Pembuatan Logam Penekanan Dai <i>Metal Stamping Die Manufacturing Technology</i> (17-12-98) (17-07-12) (30-12-2013)	MC-030-4:2014 Pembuatan Acuan Suntikan Plastik <i>Plastic Injection Mould Manufacturing</i> (17-12-98) (17-07-12) (25-09-2014)
L3	MC-031-3:2015 Pembuatan Logam Penekanan Dai <i>Metal Stamping Die Making</i> (28-11-95)(30-05-2002) (01-10-09)(24-11-2015)	MC-030-3:2015 Pembuatan Acuan Suntikan Plastik <i>Plastic Injection Mould Making</i> (28-11-95)(30-05-2002) (01-10-09)(24-11-2015)
L2	MC-050-2:2012 Operasi Pemesinan <i>Machining Operation</i> (26-10-93)(16-12-99) (25-10-10)(18-12-2012)	
L1	Tiada Tahap (No Level)	

	Termoplastik (Thermoplastic)			
	Penyemperitan (Extrusion)	Putaran (Rotation)	Suntikan (Injection)	Tiupan (Blow)
L5	MC-100-5:2012 Teknologi Pengeluaran Plastik <i>Plastic Production Technology</i> (16-12-99)(18-11-08)(18-12-2012)			
L4	MC-100-4:2012 Teknologi Pengeluaran Plastik <i>Plastic Production Technology</i> (16-12-99)(18-11-08)(18-12-2012)			
L3	Belum Ada (Not Available)	Belum Ada (Not Available)	MC-101-3:2015 Penyeliaan Operasi Suntikan Acuan Plastik <i>Plastic Injection Moulding Operation Start Up Supervision</i> (17-12-98)(18-11-08) (31-03-2015)	MC-102-2:2015 Penyeliaan Operasi Tiupan Acuan Plastik & Penyelenggaraan <i>Plastic Blow Moulding Operation & Maintenance Supervision</i> (17-12-98)(18-11-08) (31-03-2015)
L2	Belum Ada (Not Available)	Belum Ada (Not Available)	MC-101-2:2015 Operasi Suntikan Acuan Plastik <i>Plastic Injection Moulding Operation Start Up</i> (17-12-98)(18-11-08) (31-03-2015)	MC-102-2:2015 Operasi Tiupan Acuan Plastik & Penyelenggaraan <i>Plastic Blow Moulding Operation & Maintenance</i> (17-12-98)(18-11-08) (31-03-2015)
L1	Tiada Tahap (No Level)			

	Termoset (Thermoset)	
	Pengacuan (Injection)	Mampatan (Compression)
L5	MC-100-5:2012 Teknologi Pengeluaran Plastik <i>Plastic Production Technology</i> (16-12-99)(18-11-08) (18-12-2012)	
L4	MC-100-4:2012 Teknologi Pengeluaran Plastik <i>Plastic Production Technology</i> (16-12-99)(18-11-08) (18-12-2012)	
L3	MC-100-3:2012 Operasi Pengeluaran Plastik <i>Plastic Production Operation</i> (17-12-98)(18-11-08) (18-12-2012)	
L2	Tiada Tahap (No Level)	
L1		

	Filem OPP (OPP Filem)	
L5	Belum Ada (Not Available)	
L4		
L3	PG-090-3 Penyelia Pengeluaran Plastik – OPP Filem <i>Plastic Production Supervisor – OPP Filem</i> (25-10-10)	
L2	PG-090-2 Juruteknik Pengeluaran Plastik – OPP Filem <i>Plastic Production Technician – OPP Filem</i> (25-10-10)	
L1	Tiada Tahap (No Level)	

3.3) SUB SEKTOR: FABRIKASI LOGAM DAN FOUNDRY (*METAL FABRICATION & FOUNDRY*)

	Industri Rawatan Logam <i>(Metal Treatment Industry)</i>	Foundri <i>(Foundry)</i>
L5	Belum Ada <i>(Not Available)</i>	MC-070-5:2013 Pengurusan Operasi Foundri <i>Foundry Operation Management</i> (25-04-2006)(24-04-2013)
L4		MC-070-4:2013 Pentadbiran Operasi Foundri <i>Foundry Operation Administration</i> (25-04-2006)(24-04-2013)
L3	MC-071-3:2014 Operasi Rawatan Haba Industri <i>Industrial Heat Treatment Operation</i> (19-4-2011)(25-09-2014)	MC-070-3:2013 Penyeliaan Pengeluaran Foundri <i>Foundry Production Supervision</i> (30-09-2000)(25-10-10) (30-12-2013)
L2	Tiada Tahap <i>(No Level)</i>	MC-070-2:2013 Pengeluaran Foundri <i>Foundry Production</i> (30-09-2000)(25-10-10) (30-12-2013)
L1	Tiada Tahap <i>(No Level)</i>	

	Pembuatan Keluli <i>(Steel Making)</i>	Penempaan Logam <i>(Metal Forging)</i>
L5	MC-076-5:2013 Pengurusan Operasi Pembuatan Keluli <i>Steel Making Operation Management</i> (25-04-2006) (24-04-2013)	Belum ada <i>(Not Available)</i>
L4	MC-076-4:2013 Pengurusan Operasi Pembuatan Keluli <i>Steel Making Operation Management</i> (25-04-2006)(24-04-2013)	
L3	MC-076-3:2013 Operasi Pembuatan Keluli <i>Steel Making Operation</i> (16-08-01) (24-04-2013)	MC-072-3:2012 Pengeluaran Penempaan Logam <i>Metal Forging Production</i> (17-07-2012)
L2	Tiada Tahap <i>(No Level)</i>	
L1		

3.4) SUB SEKTOR: TEKNOLOGI KIMPALAN & FABRIKASI LOGAM(WELDING TECHNOLOGY & METAL FABRICATION)

	Kimpalan Arka Kepingan Logam (Shielded Metal Arc Welding)	Kimpalan Gas Logam (Gas Metal Arc Welding)	Kimpalan Arka Gas Tungsten (Gas Tungsten Arc Welding)	Kimpalan Arka Berteras Logam (Flux Core Arc Welding)
L5	MC-024-5:2012 Pengurusan Teknologi Kimpalan <i>Welding Technology Management</i> (20-06-97) (18-12-2012)			
L4	MC-024-4:2012 Pengurusan Teknologi Kimpalan <i>Welding Technology Management</i> (20-06-97) (18-12-2012)			
L3	MC-024-3:2012 Proses Kimpalan Arka Kepingan Logam <i>Shielded Metal Arc Welding Process</i> (16-07-98) (08-07-99) (18-12-2012)	MC-025-3:2012 Proses Kimpalan Gas Logam <i>Gas Metal Arc Welding Process</i> (08-07-99) (12-04-96) (18-12-2012)	MC-026-3:2012 Proses Kimpalan Arka Gas Tungsten <i>Gas Tungsten Arc Welding Process</i> (16-07-98) (18-12-2012)	MC-027-3:2012 Proses Kimpalan Arka Berteras Logam <i>Flux Core Arc Welding Process</i> (08-07-99) (18-12-2012)
L2	Tiada Tahap (No Level)			
L1				

	Pemeriksaan Kimpalan (Welding Inspection)	Kimpalan Arka (Arc Welding)	
L5	MC-024-5:2012 Pengurusan Teknologi Kimpalan Welding Technology Management (20-06-97) (18-12-2012)		
L4	MC-024-4:2012 Pengurusan Teknologi Kimpalan Welding Technology Management (20-06-97) (18-12-2012)		
L3	MC-060-3:2012 Pemeriksaan Kimpalan Welding Inspection (28-11-95) (18-12-2012)	H-021-3 @ Juruteknik Kimpalan Logam Tanpa Ferus Non Ferrous Metal Welding Technician (10-04-95)	MC-028-3:2014 Proses Gabungan Kimpalan Arka Gas Tungsten & Kepingan Logam Gas Tungsten & Shielded Metal Arc Welding Combined Process (25-09-2014)
L2	MC-060-2:2012 Pemeriksaan Kimpalan Welding Inspection (28-11-95) (18-12-2012)	H-021-2 Jurukimpal Logam Tanpa Ferus Non Ferrous Metal Welder (10-04-95)	Tiada Tahap (No Level)
L1	Tiada Tahap (No Level)		

	Fabrikasi (SME) <i>[Fabrication (SME)]</i>	Fabrikasi Struktur <i>(Structural Fabrication)</i>	Peralatan Tekanan <i>(Pressurized Equipment)</i>
L5	Belum ada <i>(Not Available)</i>		MC-075-5:2012 Pembuatan Peralatan Tekanan <i>Pressurized Equipment Manufacturing</i> (17-07-2012)
L4			MC-075-4:2012 Pembuatan Peralatan Tekanan <i>Pressurized Equipment Manufacturing</i> (17-07-2012)
L3	MC-073-3 Pengawal Kualiti Fabrikasi (SME) <i>Fabrication Quality Controller(SME)</i> (17-07-2012)	MC-074-3 Penyelia Fabrikasi (Struktur) <i>Fabrication Supervisor(Structure)</i> (10-04-95) (17-07-2012)	MC-075-3 Penyelia Fabrikasi (Peralatan Tekanan) <i>Fabrication Supervisor</i> <i>(Pressurized Equipment)</i> (17-07-2012)
L2	MC-073-2 Penyelia Fabrikasi (SME) <i>Fabrication Supervisor (SME)</i> (17-07-2012)	MC-074-2 Fabrikator (Struktur) <i>Fabricator (Structure)</i> (10-04-95) (17-07-2012)	MC-075-2 Fabrikator (Peralatan Tekanan) <i>Fabricator (Pressurized Equipment)</i> (17-07-2012)
L1	MC-073-1 Pembantu Fabrikator (SME) <i>Assistant Fabricator (SME)</i> (17-07-2012)	MC-074-1 Pembantu Fabrikator (Struktur) <i>Assistant Fabricator (Structure)</i> (10-04-95) (17-07-2012)	MC-075-1 Pembantu Fabrikator (Peralatan Tekanan) <i>Assistant Fabricator</i> <i>(Pressurized Equipment)</i> (17-07-2012)

3.5) SUB SEKTOR: AUTOMASI PERINDUSTRIAN & MEKATRONIK (*INDUSTRIAL AUTOMATION & MECHATRONIC*)

	Mekatronik <i>(Mechatronic)</i>	Automasi Perindustrian <i>(Industrial Automation)</i>	Teknologi Robotik <i>(Robotic Technology)</i>
L5	MC-091-5:2013 Pengurusan Kejuruteraan Automasi Industri <i>Industrial Automation Engineering Management</i> (17-12-98),(23-06-2009),(06-07-2000) (10-12-10),(20-12-2011),(30-12-2013)		
L4	MC-091-4:2013 Pentadbiran Kejuruteraan Automasi Industri <i>Industrial Automation Engineering Administration</i> (17-12-98),(23-06-2009),(06-07-2000) (10-12-10),(20-12-2011),(30-12-2013)		
L3	MC-091-3:2013 Penyeliaan Kejuruteraan Automasi Industri <i>(Industrial Automation Engineering Supervision)</i> (6-3-2007),(30-12-2013)		
L2	MC-091-2:2013 Perkhidmatan Sokongan Kejuruteraan Automasi Industri <i>(Industrial Automation Engineering Support Service)</i> (6-3-2007),(30-12-2013)		
L1	Tiada Tahap <i>(No Level)</i>		

3.6) SUB SEKTOR: PERINDUSTRIAN MEKANIKAL (*INDUSTRIAL MECHANICAL*)

	Jaminan Kualiti Industri (Industrial Quality Assurance)	Produk Industri (Industrial Product)
L5	MC-041-5:2012 Jaminan Kualiti Industri <i>Industrial Quality Assurance</i> (18-07-2002) (05-04-2012)	MC-040-5:2013 Pengurusan Rekabentuk Produk Industri <i>Assistant Industrial Product Design Management</i> (01-10-09) (30-12-2013)
L4	MC-041-4:2012 Jaminan Kualiti Industri <i>Industrial Quality Assurance</i> (18-07-2002) (05-04-2012)	MC-040-4:2013 Rekabentuk & Pembangunan Produk Industri <i>Assistant Industrial Product Designing & Development</i> (01-10-09) (30-12-2013)
L3	MC-041-3:2012 Jaminan Kualiti Industri (Pembuatan) <i>Industrial Quality Assurance (Manufacturing)</i> (19-07-01) (05-04-2012)	MC-040-3:013 Pembangunan Produk Industri <i>Industrial Product Development</i> (19-07-01) (30-10-07) (30-12-2013)
L2	MC-041-2:2012 Kawalan Kualiti Industri <i>Industrial Quality Control</i> (19-07-01) (05-04-2012)	Tiada Tahap (No Level)
L1	Tiada Tahap (No Level)	

	(Material Handling Equipment-Internal Combustion Engine Truck)	Operasi MHE (Material Handling Equipment-Operations Personnel)
L5	Belum Ada (Not Available)	
L4		
L3	MC-042-3 Penyelia Penyelenggaraan (MHE ICT) <i>Maintenance Supervisor (MHE ICT)</i> (18-12-2012)	MC-043-3 Penyelia MHE <i>MHE Supervisor</i> (18-12-2012)
L2	MC-042-2 Juruteknik Penyelenggaraan (MHE ICT) <i>Maintenance Technician (MHE ICT)</i> (18-12-2012)	MC-043-2 Operator MHE <i>MHE Operator</i> (18-12-2012)
L1	MC-042-1 Juruteknik Rendah Penyelenggaraan (MHE ICT) <i>Junior Maintenance Technician (MHE ICT)</i> (18-12-2012)	Tiada Tahap (No Level)

3.7) SUB SEKTOR: UJIAN TANPA MUSNAH-MINYAK & GAS (NON-DESTRUCTIVE TESTING SERVICES-OIL & GAS)

Perkhidmatan NDT (Non Destructive Testing Services)		
	Pengujian Arus Pular (Eddy Current Testing)	Pengujian Penembusan (Penetrant Tester)
L5	Belum Ada (Not Available)	
L4		
L3	MC-111-3:2014 Pengujian Arus Pular – Tiub & Plat (Minyak & Gas) <i>Eddy Current Testing(ET)- Tubes & Plates (Oil & Gas)</i> (30-07-95),(03-03-2005) (19-4-2011)(02-04-2014)	MC-112-3:2014 Pengujian Penembusan- Pembinaan Terkimpal (Minyak & Gas) <i>Penetrant Testing (PT) – Welded Construction</i> (Oil & Gas) (01-07-90) (19-4-2011)(02-04-2014)
L2	MC-111-2:2014 Pengujian Arus Pular – Tiub & Plat (Minyak & Gas) <i>Eddy Current Testing(ET)- Tubes & Plates (Oil & Gas)</i> (30-07-95),(03-03-2005) (19-4-2011)(02-04-2014)	MC-112-2:2014 Pengujian Penembusan- Pembinaan Terkimpal (Minyak & Gas) <i>Penetrant Testing (PT) – Welded Construction</i> (Oil & Gas) (01-07-90) (19-4-2011)(02-04-2014)
L1	MC-111-1:2014 Pengujian Arus Pular – Tiub & Plat (Minyak & Gas) <i>Eddy Current Testing(ET)- Tubes & Plates (Oil & Gas)</i> (30-07-95),(03-03-2005) (19-4-2011)(02-04-2014)	MC-112-1:2014 Pengujian Penembusan- Pembinaan Terkimpal (Minyak & Gas) <i>Penetrant Testing (PT) – Welded Construction</i> (Oil & Gas) (01-07-90) (19-4-2011)(02-04-2014)

Perkhidmatan NDT (Non Destructive Testing Services)		
	Pengujian Arus Pular (Eddy Current Testing)	Pengujian Radiograf (Radiographic Testing)
L5	Belum Ada (Not Available)	
L4		
L3	MC-116-3:2014 Pengujian Arus Pular – Bahan, Komponen & Struktur Aeroangkasa <i>Eddy Current Testing(ET)- Aerospace Materials, Components & Structures</i> (16-12-2014)	MC-117-3:2014 Pengujian Radiograf – Bahan, Komponen & Struktur Aeroangkasa <i>Radiographic Testing(RT)- Aerospace Materials, Components & Structures</i> (16-12-2014)
L2	MC-116-2:2014 Pengujian Arus Pular – Bahan, Komponen & Struktur Aeroangkasa <i>Eddy Current Testing(ET)- Aerospace Materials, Components & Structures</i> (16-12-2014)	MC-117-2:2014 Pengujian Radiograf – Bahan, Komponen & Struktur Aeroangkasa <i>Radiographic Testing(RT)- Aerospace Materials, Components & Structures</i> (16-12-2014)
L1	MC-116-1:2014 Pengujian Arus Pular – Bahan, Komponen & Struktur Aeroangkasa <i>Eddy Current Testing(ET)- Aerospace Materials, Components & Structures</i> (16-12-2014)	MC-117-1:2014 Pengujian Radiograf – Bahan, Komponen & Struktur Aeroangkasa <i>Radiographic Testing(RT)- Aerospace Materials, Components & Structures</i> (16-12-2014)

	Pengujian Zarah Magnet (Magnetic Particle Tester)	Pentafsir Radiograf (Radiograph Interpreter)	
L5	Belum ada (Not Available)		
L4			
L3	MC-114-3:2014 Pengujian Partikel Magnetik – Pembinaan Terkimpal (Minyak & Gas) Magnetic Particle Testing (MT)- Welded Construction (Oil & Gas) (01-01-93)(19-4-2011)(02-04-2014)	Belum ada (Not Available)	
L2	MC-114-2:2014 Pengujian Partikel Magnetik – Pembinaan Terkimpal (Minyak & Gas) Magnetic Particle Testing (MT)- Welded Construction (Oil & Gas) (01-01-93)(19-4-2011)(02-04-2014)	MC-115-2 Pentafsir Radiograf-Binaan Berkimpalan Radiograph Interpreter-Welded Construction L2 (01-01-93)	H-042-2 Pentafsir Radiograf-Tuangan dan Tempaan Radiograph Interpreter-Casting and Forging (01-01-93)
L1	MC-114-1:2014 Pengujian Partikel Magnetik – Pembinaan Terkimpal (Minyak & Gas) Magnetic Particle Testing (MT)- Welded Construction (Oil & Gas) (01-01-93)(19-4-2011)(02-04-2014)	Tiada Tahap (No Level)	

	Dalam Air- Ujian Tanpa Musnah (NDT) (Underwater Non-Destructive Testing (NDT))	Aeroangkasa- Ujian Tanpa Musnah (NDT) Aerospace Non-Destructive Testing (NDT)
L5	Belum ada (Not Available)	
L4		
L3	MC-061-3 Penguji Ultrasonik Dalam Air <i>Underwater Ultrasonic Tester (UWUT)</i> (25-10-10)	MC-062-3 Penguji Ultrasonik Aeroangkasa <i>Aerospace Ultrasonic Tester (UT)</i> (25-10-10)
L2	MC-061-2 Penguji Ultrasonik Dalam Air <i>Underwater Ultrasonic Tester (UWUT)</i> (25-10-10)	MC-062-2 Penguji Ultrasonik Aeroangkasa <i>Aerospace Ultrasonic Tester (UT)</i> (25-10-10)
L1	MC-061-1 Penguji Ultrasonik Dalam Air <i>Underwater Ultrasonic Tester (UWUT)</i> (25-10-10)	MC-062-1 Penguji Ultrasonik Aeroangkasa <i>Aerospace Ultrasonic Tester (UT)</i> (25-10-10)

	Minyak & Gas- Ujian Tanpa Musnah (NDT) (Oil & Gas Non-Destructive Testing (NDT))	
L5	Belum ada (Not Available)	
L4		
L3	MC-110-3:2015 Pemeriksaan Radiograf- Binaan Berkimpalan (Minyak & Gas) <i>Radiographic Testing -Welded Construction (Oil & Gas)</i> (13-04-2000)(19-4-2011) (24-04-2013) (31-03-2015)	MC-113-3:2015 Pemeriksaan Ultrasonik- Binaan Berkimpalan Minyak & Gas <i>Ultrasonic Testing -Welded Construction Oil & Gas</i> (13-04-2000)(19-4-2011) (24-04-2013) (31-03-2015)
L2	MC-110-2:2015 Pemeriksaan Radiograf- Binaan Berkimpalan (Minyak & Gas) <i>Radiographic Testing-Welded Construction (Oil & Gas)</i> (13-04-2000)(19-4-2011) (24-04-2013) (31-03-2015)	MC-113-2:2015 Pemeriksaan Ultrasonik- Binaan Berkimpalan (Plat & Paip)Minyak & Gas <i>Ultrasonic Testing-Welded Construction (Plate & Pipe)Oil & Gas</i> (13-04-2000)(19-4-2011) (24-04-2013) (31-03-2015)
L1	MC-110-1:2015 Pemeriksaan Radiograf- Binaan Berkimpalan (Minyak & Gas) <i>Radiographic Testing-Welded Construction (Oil & Gas)</i> (13-04-2000)(19-4-2011) (24-04-2013)(31-03-2015)	MC-113-1:2015 Pemeriksaan Ultrasonik- Binaan Berkimpalan (Pengukuran Ketebalan & Pelaminaan)Minyak & Gas <i>Ultrasonic Testing -Welded Construction (Thickness Measurement & Lamination)Oil & Gas</i> (13-04-2000)(19-4-2011) (24-04-2013) (31-03-2015)

3.8) SUB SEKTOR: LUKISAN PELAN – MEKANIKAL (*MECHANICAL DRAUGHTING*)

	Pelukis Pelan Mekanikal (Mechanical Draughting)
L5	MC-080-5:2013 Pengurusan Servis Pelukisan Pelan Mekanikal <i>Mechanical Draughting Services Management</i> (30-12-2013)
L4	MC-080-4:2013 Pentadbiran Servis Pelukisan Pelan Mekanikal <i>Mechanical Draughting Services Administration</i> (30-12-2013)
L3	MC-080-3:2013 Pelukisan Pelan Mekanikal <i>Mechanical Draughtsmanship</i> (19-12-94),(12-12-95) (25-10-10), (30-12-2013)
L2	Tiada Tahap (No Level)
L1	

SEKTOR 4**ME : PERKHIDMATAN & PENYELENGGARAAN**
MEKANIKAL & ELEKTRIK
MECHANICAL & ELECTRICAL SERVICE
& MAINTENANCE

BIL/ NO	SUB-SEKTOR/SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
4.1	Penyejuk Bekuan & Penyaman Udara/ <i>Refrigeration & Air Conditioning</i>	ME	0	3	2	1	1	7
4.2	Penyelenggaraan Mesin & Peralatan/ <i>Machine & Equipment Maintenance</i>	ME FPE	0	0	2	1	1	4
4.3	Perlindungan Kebakaran/ <i>Fire Protection</i>	FPP	4	4	3	0	0	11
4.4	Operasi & Penyelenggaraan Bangunan / <i>Building Operation Maintenance</i>	ME	0	0	1	1	1	3
	Jumlah / Total		4	7	8	3	3	25

4.1) SUB SEKTOR: PENYEJUK BEKUAN & PENYAMANAN UDARA (REFRIGERATION & AIR CONDITIONING)

	Pemanasan, Pengalihan Udara, Penyamanan Udara (HVAC) Penyejukbekuan (Heating, Ventilation, Air Conditioning (HVAC) & Refrigeration)	
	Domestik / Domestic	Komersial / Commercial
L5	ME-020-5:2012 Pengurusan Rekabentuk, Pemasangan & Penyelenggaraan HVAC <i>HVAC Design, Installation and Maintenance Management</i> (30-05-2002) (05-04-2012)	
L4	ME-020-4:2012 Pengurusan Rekabentuk, Pemasangan & Penyelenggaraan HVAC <i>HVAC Design, Installation and Maintenance Management</i> (30-05-2002) (05-04-2012)	
L3	ME-020-3:2012 Penyeliaan Pemasangan & Penyelenggaraan HVAC <i>HVAC Installation and Maintenance Supervision</i> (07-07-93)/ (28-11-95) (05-04-2012)	
L2	ME-020-2:2012 Peralatan Penyamanan Udara HVAC -Satu Fasa (Pemasangan, Servis, Troubleshooting & Pembaikpulihan) <i>HVAC Single Phase Air-Conditioning Equipment</i> <i>(Installation, Servicing, Troubleshooting & Repair)</i> (07-07-93) (05-04-2012)	ME-021-2:2012 Peralatan Penyamanan Udara HVAC -Tiga Fasa (Servis, Troubleshooting & Pembaikpulihan) <i>HVAC Three Phase Air-Conditioning Equipment (Servicing, Troubleshooting & Repair)</i> (28-11-95) (05-04-2012)
L1	Tiada Tahap <i>(No Level)</i>	

	Penyejukbekuan (Refrigeration)	
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	ME-022-3:2014 Perkhidmatan Penyejukbekuan Domestik & Komersial <i>Domestic & Commercial Refrigeration Services</i> (04-03-2014)	
L2	ME-022-2:2014 Perkhidmatan Penyejukbekuan Domestik & Komersial <i>Domestic & Commercial Refrigeration Services</i> (04-03-2014)	
L1	Tiada Tahap <i>(No Level)</i>	

4.2) SUB SEKTOR: PENYELENGGARAAN MESIN & PERALATAN (MACHINE & EQUIPMENT MAINTENANCE)

	Penyelenggaraan Industri (Industrial Maintenance)	Penyelenggaraan Dandang (Boiler Maintenance)
L5	ME-010-5:2013 Kejuruteraan Penyelenggaraan Mesin Industri <i>Industrial Machine Maintenance Engineering</i> (30-09-2000)(30-12-2013)	Belum Ada (Not Available)
L4	ME-010-4:2013 Kejuruteraan Penyelenggaraan Mesin Industri <i>Industrial Machine Maintenance Engineering</i> (30-09-2000)(30-12-2013)	
L3	ME-010-3:2012 Operasi Penyelenggaraan Industri <i>Industrial Maintenance Operation</i> (28-11-95) (19-12-2002) (10-12-10)(18-12-2012)	ME-011-3:2014 Perkhidmatan Operasi & Penyelenggaraan Dandang <i>Boiler Operation & Maintenance Services</i> (25-04-2006)(25-09-2014)
L2	Tiada Tahap (No Level)	
L1		

4.3) SUB SEKTOR: PERLINDUNGAN KEBAKARAN (FIRE PROTECTION)

	Perlindungan Kebakaran(<i>Fire Protection</i>)*		Penyelenggaraan Perlindungan Kebakaran (<i>Fire Protection Maintenance</i>)*	
L5	Belum ada (<i>Not Available</i>)			
L4				
L3	FPA3 Eksekutif Perlindungan Kebakaran <i>Fire Protection Active Supervisor</i> (2003)		FPP3 Penyelia Perlindungan Kebakaran (Pasif) <i>Fire Protection Passive Supervisor</i> (2003)	FPS3 Penyelia Penyelenggaraan Perlindungan Kebakaran <i>Fire Protection Maintenance Supervisor</i> (2003)
L2	FPE2 Pemasang Perlindungan Kebakaran (Elektrik) <i>Fire Protection Installer (Electrical)</i> (2003)	FPM2 Pemasang Perlindungan Kebakaran (Mekanikal) <i>Fire Protection Installer (Mechanical)</i> (2003)	FPP2 Applikator Perlindungan Kebakaran (Pasif) <i>Fire Protection Passive Applicator</i> (2003)	FPS2 Pembantu Penyelenggaran Perlindungan Kebakaran <i>Fire Protection Maintenance Assistant</i> (2003)
L1	FPE1 Pemasang Perlindungan Kebakaran (Elektrik) <i>Fire Protection Installer (Electrical)</i> (2003)	FPM1 Pemasang Perlindungan Kebakaran (Mekanikal) <i>Fire Protection Installer (Mechanical)</i> (2003)	FPP1 Applikator Perlindungan Kebakaran (Pasif) <i>Fire Protection Passive Applicator</i> (2003)	FPS1 Pembantu Penyelenggaran Perlindungan Kebakaran <i>Fire Protection Maintenance Assistant</i> (2003)

4.4) SUB SEKTOR: OPERASI PENYELENGGARAAN BANGUNAN (*BUILDING OPERATION MAINTENANCE*)

	Penyelenggaraan & Pengurusan Fasilitas (<i>Facilities Management & Maintenance</i>)
L5	ME-030-5:2015 Sistem Pengurusan Bangunan & Pengurusan Tenaga <i>Building Management System & Energy Management</i> (24-11-2015)
L4	ME-030-4:2015 Sistem Pengurusan Bangunan & Pengoptimuman Tenaga <i>Building Management System & Energy Optimisation</i> (24-11-2015)
L3	ME-030-3:2014 Automasi Umum Bangunan & Operasi Kawalan Tenaga <i>General Building Automation & Energy Operation Control</i> (16-12-2014)
L2	Tiada Tahap (No Level)
L1	

***NOSS boleh juga didapati di CIDB – No. Tel: 03-26170200 (* NOSS is also available at CIDB – Tel No: 03-4047 7327)**

SEKTOR 5**TP : PENGANGKUTAN**
TRANSPORTATION

BIL./NO.	SUB-SEKTOR/SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
5.1	Penerbangan/ <i>Aviation</i>	TP, Q	4	4	16	6	7	37
5.2	Maritim/ <i>Maritime</i>	TP,R	6	9	20	9	9	53
5.3	Jentera dan Pengangkutan Darat / <i>Machinery & Land Transportation</i>	P,TP, AT,AF	6	16	38	13	10	83
5.4	Pemasangan Kenderaan Bermotor/ <i>Motor Vehicle Assembly</i>	TP,P	4	4	8	1	1	18
5.5	Pemasangan Motosikal/ <i>Motorcycle Assembly</i>	P	2	3	6	0	0	11
5.6	Jentera dan Pengangkutan Darat / <i>Machinery & Land Transportation</i>	W	0	1	2	0	0	3
5.7	Angkasa Lepas/ <i>Aerospace</i>	TP	0	0	0	0	0	0
5.8	Industri Keretapi/ <i>Train Industry</i>	RW	6	11	11	4	4	36
	Jumlah / Total		28	48	101	33	31	241

5.1) SUB SEKTOR: PENERBANGAN (AVIATION)

	Pesawat (Mekanikal) (Aircraft (Mechanical))	Pesawat (Avionik) (Aircraft (Avionics))	
L5	TP-060-5:2013 Operasi Penyelenggaraan Pesawat dan Persijilan Aircraft Maintenance Operation and Certification (25-10-10),(30-12-2013)	TP-071-5 Jurutera Penyelenggaraan Pesawat Avionik (Elektrik) Aircraft Maintenance Engineer Avionics (Electrical) (25-10-10)	TP-072-5 Jurutera Penyelenggaraan Pesawat Avionik (Instrumen) Aircraft Maintenance Engineer Avionics (Instrument) (25-10-10)
L4	TP-060-4:2013 Operasi Penyelenggaraan Pesawat dan Persijilan Aircraft Maintenance Operation and Certification (Limited Maintenance Authorization) (25-10-10),(30-12-2013)	TP-070-4 Juruteknik Penyelenggaraan Pesawat (Avionik) Aircraft Maintenance Technician (Avionics) (25-10-10)	
L3	TP-060-3:2013 Operasi Penyelenggaraan Pesawat(Tidak Dipersijilkan) Aircraft Maintenance Operation (Non Certifying) (24-09-98) (07-10-99) (30-12-2013)		
L2	Tiada Tahap (No Level)		
L1			

	Pesawat- Pembaikan Struktur (Aircraft Structure Repair)	
L5	Belum ada (Not Available)	
L4		
L3	TP-076-3:2012 Pembaikan Struktur Pesawat-Komposit <i>Aircraft Structure Repair-Composite</i> (23-10-12)	TP-073-3:2012 Pembaikan Struktur Pesawat-Kepingan Logam <i>Aircraft Structure Repair-Sheet Metal</i> (23-10-12)
L2	Tiada Tahap (No Level)	
L1		

	Kimpalan <i>(Aviation Welding)</i>	Pengecatan <i>(Aviation Painting)</i>
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	TP-074-3:2012 Kimpalan Pesawat <i>Aviation Welding</i> (18-12-2012)	TP-075-3:2012 Pengecatan Pesawat <i>Aviation Painting</i> (18-12-2012)
L2	TP-074-2:2012 Kimpalan Pesawat <i>Aviation Welding</i> (18-12-2012)	TP-075-2:2012 Pengecatan Pesawat <i>Aviation Painting</i> (18-12-2012)
L1	TP-074-1:2012 Kimpalan Pesawat <i>Aviation Welding</i> (18-12-2012)	TP-075-1:2012 Pengecatan Pesawat <i>Aviation Painting</i> (18-12-2012)

	Penyelenggaraan Pesawat <i>(Air Craft Maintenance)</i>	Peralatan Sokongan Darat Pesawat <i>(Aircraft Ground Support Equipment)</i>
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	TP-040-3 Juruteknik Kanan Penyelenggaraan Dalaman Pesawat <i>Senior Air Craft Interior Maintenance Technician</i> (23-06-2009)	TP-051-3 Juruteknik Peralatan Sokongan Darat Pesawat <i>Aircraft Ground Support Equipment Technician</i> (7-10-99) (25-10-10)
L2	TP-040-2 Juruteknik Penyelenggaraan Dalaman Pesawat <i>Air Craft Interior Maintenance Technician</i> (23-06-2009)	Tiada Tahap <i>(No Level)</i>
L1	TP-040-1 Juruteknik Rendah Penyelenggaraan Dalaman Pesawat <i>Junior Air Craft Interior Maintenance Technician</i> (23-06-2009)	

	Perkhidmatan Dalam Penerbangan (In-Flight Services)	Operasi Lapangan Terbang (Airport Operations)	Zone Komersial Bebas Free Commercial Zone(FCZ)
L5	<i>Belum ada (Not Available)</i>	<i>Belum ada (Not Available)</i>	TP-805-5:2014 Pengurusan Zon Komersial Bebas <i>Free Commercial Zone Management</i> (16-12-2014)
L4			TP-805-4:2014 Pentadbiran Zon Komersial Bebas <i>Free Commercial Zone Administration</i> (16-12-2014)
L3	TP-077-3:2013 Perkhidmatan Dalam Penerbangan <i>In-Flight Services</i> (30-12-2013)	TP-804-3:2014 <i>Airport Landside, Terminal & Airside Operations</i> (16-12-2014)	TP-805-3:2014 Operasi Zon Komersial Bebas <i>Free Commercial Zone Operations</i> (16-12-2014)
L2	<i>Tiada Tahap (No Level)</i>		
L1			

	Operasi & Penyelenggaraan Lapangan Terbang (Airport Operation & Maintenance)		
	(Aeronautical Ground Lighting)	(Baggage Handling System)	(Passenger Boarding Bridge)
L5	TP-801-5:2014 <i>Aeronautical Ground Lighting Operations & Maintenance Management</i> (16-12-2014)	TP-802-5:2014 <i>Baggage Handling System Operation & Maintenance Management</i> (16-12-2014)	TP-803-5:2014 <i>Passenger Boarding Bridge System Management</i> (16-12-2014)
L4	TP-801-4:2014 <i>Aeronautical Ground Lighting Operations & Maintenance Administration</i> (16-12-2014)	TP-802-4:2014 <i>Baggage Handling System Operation & Maintenance Administration</i> (16-12-2014)	TP-803-4:2014 <i>Passenger Boarding Bridge System Management</i> (16-12-2014)
L3	TP-801-3:2013 <i>Aeronautical Ground Lighting Maintenance</i> (30-12-2013)	TP-802-3:2013 <i>Baggage Handling System Operation & Maintenance Services</i> (30-12-2013)	TP-803-3:2013 <i>Passenger Boarding Bridge Operation & Maintenance Services</i> (30-12-2013)
L2	<i>Tiada Tahap (No Level)</i>		
L1			

	Servis Tanjakan (Ramp Services)	Servis Hangar (Hangar services)	Pengendalian Bumi (Ground Handling)	(Airport Rescue & Firefighting)
L5	Belum ada (Not Available)			
L4				
L3	TP-800-3:2011 <i>Ground Handling- Ramp Services</i> (18-11-11)	Belum ada (Not Available)	TP-078-3:2013 Operasi Pengendalian Bumi <i>Ground Handling Operation</i> (30-12-2013)	TP-079-3:2014 Operasi Penyelamatan Lapangan Terbang & Pemadaman Api <i>Airport Rescue & Firefighting Operation</i> (25-09-2014)
L2	TP-800-2:2011 <i>Ground Handling- Ramp Services</i> (18-11-11)		Tiada Tahap (No Level)	
L1	TP-800-1:2011 <i>Ground Handling- Ramp Services</i> (18-11-11)			

5.2) SUB SEKTOR: MARITIM (MARITIME)

	Mekanikal (Mechanical)	Elektrik (Electrical)	Elektronik (Electronic)	Serimala (Hull)	Pembuatan Bot (Gentian Kaca) (Boat Making (Fiber Glass))
L5	TP-021-5:2012 Pengurusan Operasi & Penyelenggaraan Mekanikal Marin <i>Marine Mechanical Operation & Maintenance Management</i> (18-12-2012)	TP-020-5:2012 Pengurusan Operasi & Penyelenggaraan Elektrik Marin <i>Marine Electrical Operation & Maintenance Management</i> (18-12-2012)	TP-023-5:2012 Pengurusan Operasi & Penyelenggaraan Elektronik Marin <i>Marine Elektronik Operation & Maintenance Management</i> (18-12-2012)	TP-024-5:2012 Pengurusan Pembinaan Serimala <i>Ship Hull Construction Management</i> (18-12-2012)	Belum ada (Not Available)
L4	TP-021-4:2012 Pentadbiran Operasi & Penyelenggaraan & Mekanikal Marin <i>Marine Mechanical Operation, Maintenance & Administration</i> (18-12-2012)	TP-020-4:2012 Pentadbiran Operasi & Penyelenggaraan Elektrik Marin <i>Marine Electrical Operation, Maintenance & Administration</i> (18-12-2012)	TP-023-4:2012 Pentadbiran Operasi & Penyelenggaraan Elektronik Marin <i>Marine Electronics Operation, Maintenance & Administration</i> (18-12-2012)	TP-024-4:2012 Koordinasi Pembinaan Serimala <i>Ship Hull Construction Coordination</i> (18-12-2012)	Belum ada (Not Available)
L3	TP-021-3:2013 Penyelenggaraan Marin Mekanikal <i>Marine Mechanical Maintenance</i> (04-04-97) (24-03-09) (30-12-2013)	TP-020-3:2013 Penyelenggaraan Elektrik Kapal <i>Ship Electrical Maintenance</i> (23-12-97) (18-11-08) (30-12-2013)	TP-023-3:2013 Penyelenggaraan Elektronik Kapal <i>Ship Electronic Maintenance</i> (02-04-98) (01-10-09) (30-12-2013)	TP-024-3 Juruteknik Kanan Serimala Marin <i>Marine Hull Senior Technician</i> (16-07-98) (01-10-09)	TP-022-3:2014 Pembuatan Superstruktur dan Serimala Gentian Kaca <i>Fiberglass Hull and Superstructure Manufacturing</i> (25-04-05) (24-03-09) (25-09-2014)
L2	Tiada Tahap (No Level)			TP-024-2 Juruteknik Serimala Marin <i>Marine Hull Technician</i> (16-07-98) (01-10-09)	Tiada Tahap (No Level)
L1				R-010-1 Mekanik Marin <i>Marine Mechanic</i> (19-07-96)	

	Serimala (Hull)	Pembinaan & Selenggara Kapal- Sistem Perpaipan (Ship Building & Repair- Piping System)	Pembinaan & Penyelenggaraan Kapal (Ship Building & Ship Repair)	
L5	TP-024-5:2012 Pengurusan Pembinaan Serimala Ship Hull Construction Management (18-12-2012)	Belum ada (Not Available)		
L4	TP-024-4:2012 Koordinasi Pembinaan Serimala Ship Hull Construction Coordination (18-12-2012)			
L3	TP-026-3:2013 Pembinaan Serimala & Struktur Ship Hull & Super Structure Construction (24-04-2013)	TP-028-3:2014 Penyeliaan Fabrikasi, Pemasangan & Penyelenggaraan Serimala (Besi) Marine Hull Fabrication, Installation and Maintenance Supervision(Steel) (25-09-2014)	TP-029-3:2014 Penyeliaan Fabrikasi, Pemasangan & Pengujian Perpaipan Piping Fabrication, Installation and Testing Supervision (25-09-2014)	TP-035-3:2014 Penyeliaan Pemasangan, Operasi & Penyelenggaraan Elektrikal Marin Marine Electrical Installation, Operation and Maintenance Supervision (16-12-2014)
L2	Tiada Tahap (No Level)	TP-028-2:2014 Fabrikasi, Pemasangan & Penyelenggaraan Serimala (Besi) Marine Hull Fabrication, Installation and Maintenance (Steel) (25-09-2014)	TP-029-2:2014 Fabrikasi, Pemasangan & Pengujian Perpaipan Piping Fabrication, Installation and Testing (25-09-2014)	TP-035-2:2014 Pemasangan, Operasi & Penyelenggaraan Elektrikal Marin Marine Electrical Installation, Operation and Maintenance (16-12-2014)
L1	Tiada Tahap (No Level)			

	Pembuatan Bot Tradisional (<i>Duyung Traditional Boat Maker</i>)		Penyelenggaraan Enjin Motobot (<i>Motorboat Engine Maintenance</i>)
L5	Belum ada (<i>Not Available</i>)		
L4			
L3	TP-080-3 Penyelia Pembuatan Bot Tradisional Duyung <i>Duyung Traditional Boat Maker Supervisor</i> (25-10-10)		TP-027-3:2013 Penyelenggaraan Enjin Motobot <i>Motorboat Engine Maintenance</i> (30-12-2013)
L2	TP-080-2 Pembuat Bot Tradisional Duyung Kanan <i>Senior Duyung Traditional Boat Maker</i> (25-10-10)		Tiada Tahap (<i>No Level</i>)
L1	TP-080-1 Pembuat Bot Tradisional Duyung <i>Duyung Traditional Boat Maker</i> (25-10-10)		
	Bahagian Enjin (<i>Engine Department</i>)		
	Antara 750kW dan 3000kW berdekatan pantai (<i>Between 750kW & 3,000kW Near Costal</i>)	3000kW atau lebih berdekatan pantai (<i>3,000kW or More Near Costal</i>)	Tiada Had(<i>Unlimited</i>)
L5	Belum ada (<i>Not Available</i>)	TP-090-5 <i>Second Engineer Officer of 3000kw Or More On Near Coastal Trade Voyage</i> (25-10-10)	Belum ada (<i>Not Available</i>)
L4	TP-090-4 <i>Watch Keeping Engineer of 750kw or More on Near Coastal Trade Voyage</i> (25-10-10)		
L3	TP-090-3 <i>Able Seafarer Engine</i> (25-10-10)		
L2	TP-090-2 <i>Watch Keeping</i> (25-10-10)		
L1	TP-090-1 <i>Engine Rating</i> (25-10-10)		

	Geladak (Deck)		
	Kurang dari 500 GT (Less Than 500 GT)	500 – 3000 GT (500 – 3000 GT)	Lebih dari 3000 GT (More Than 3000 GT)
L5	Belum ada (Not Available)	TP-025-5:2012 Navigational and Shipboard Operation (05-04-2012)	
L4	TP-025-4:2012 Navigational Watchkeeping and Cargo Operation (05-04-2012)		
L3	TP-025-3:2012 Navigational Watchkeeping and Deck Operation (05-04-2012)		
L2	TP-025-2:2012 Navigational Lookout and Deck Operation (05-04-2012)		
L1	TP-025-1:2012 Operasi Geladak Deck Operation (05-04-2012)		

	Servis Bunker (Bunkering Service)	Operasi Pelabuhan (Port Operation)	Krew Bot Tunda Pelabuhan Harbour Tug Boat Crew	Operasi Sistem Informasi Trafik Kapal Port Vessel Traffic Information System
L5	Belum ada (Not Available)			
L4				
L3	TP-032-3:2012 Operasi Bunker Bunker Operation (18-12-2012)	TP-200-3 Penyelia Pelabuhan Port Supervisor (10-12-10)	TP-201-3:2013 Operasi Bot Tunda Pelabuhan Harbour Tug Boat Operation (30-12-2013)	TP-202-3:2013 Operasi Sistem Informasi Trafik Kapal(Pelabuhan) Vessel Traffic Information System (VTIS) Operation (Port) (30-12-2013)
L2	TP-032-2:2012 Operasi Bunker Bunker Operation (18-12-2012)	TP-200-2 Pembantu Operasi Pelabuhan Port Operation Assistant (10-12-10)	Tiada Tahap (No Level)	
L1	TP-032-1:2012 Operasi Bunker Bunker Operation (18-12-2012)	TP-200-1 Pemunggah Kapal Port Stevedore (10-12-10)		

	Perkhidmatan Sokongan Penghantaran Kargo <i>Cargo Shipment Support Services</i>	Perkhidmatan Pengendalian Kargo <i>Seaport Cargo Handling Services</i>	Operasi Kren Pelabuhan <i>(Port Crane Operation)</i>	Penyelenggaraan Pelabuhan <i>(Port Maintenance)</i>
L5	TP-203-5:2014 Pengurusan Operasi Kargo <i>Cargo Operation Management</i> (25-09-2014)	Belum ada <i>(Not Available)</i>		TP-206-5:2014 Pengurusan Penyelenggaraan Peralatan Pelabuhan <i>Port Equipment Maintenance Management</i> (25-09-2014)
L4	TP-203-4:2014 Pengurusan Operasi Kargo <i>Cargo Operation Management</i> (25-09-2014)			TP-206-4:2014 Pengurusan Penyelenggaraan Peralatan Pelabuhan <i>Port Equipment Maintenance Management</i> (25-09-2014)
L3	TP-203-3:2013 Perkhidmatan Operasi Kargo <i>Cargo Operation Services</i> (30-12-2013)	TP-204-3:2013 Perancangan Operasi Pelabuhan <i>Port Operation Planning</i> (30-12-2013)	TP-205-3:2013 Operasi Peralatan Kontena Pelabuhan <i>Port Equipment Container Operation</i> (30-12-2013)	Belum ada <i>(Not Available)</i>
L2	Tiada Tahap <i>(No Level)</i>			
L1				

5.3) SUB SEKTOR: JENTERA & PENGANGKUTAN DARAT (*MACHINERY & LAND TRANSPORTATION*)

	Automotif (Elektrik) <i>Automotive (Electrical)</i>	Automotif (Kenderaan motor) <i>Automotive (Vehicle)</i>	Servis Tayar (Tyre Service)	Penyenggaraan Kenderaan Perdagangan (Commercial Vehicle Servicing)
L5	TP-310-5 Ahli Teknologi Elektrik Automotif <i>Automotive Electrical Technologist</i> (25-10-10)	TP-300-5 Pengurus Automotif-Servis Selepas Jualan <i>Automotive-After Sales Service Manager</i> (20-06-97) (17-07-2012)		
L4	TP-310-4 Ahli Teknologi Elektrik Automotif <i>Automotive Electrical Technologist</i> (25-10-10)	TP-300-4 Eksekutif Automotif-Servis Selepas Jualan <i>Automotive-After Sales Service Executive</i> (20-06-97) (17-07-2012)		
L3	TP-300-3:2013 Automotif-Servis Selepas Jualan <i>Automotive After Sales Servicing</i> (07-07-93) (16-07-98) (25-10-10) (24-04-2013)		Belum ada (Not Available)	
L2	TP-300-2:2013 Automotif-Servis Selepas Jualan <i>Automotive After Sales Servicing</i> (07-07-93) (16-07-98) (25-10-10) (24-04-2013)		TP-308-2:2012 Servis Tayar Kenderaan Ringan <i>Light Vehicle Wheel Servicing</i> (13-04-2000) (30-10-2007) (05-04-2012)	TP-309-2:2012 Servis Tayar Kenderaan Berat <i>Heavy Vehicle Wheel Servicing</i> (13-04-2000) (30-10-2007) (05-04-2012)
L1	Tiada Tahap (No Level)		TP-333-1:2014 Servis & Penyelenggaraan Kenderaan <i>Vehicle Maintenance & Service</i> (10-08-2006) (16-12-2014)	

	4 Tayar (4 Wheel)	Drivetrain	Chassis	Elektrik & Elektronik (Electrical & Electronics)
L5	TP-301-5:2012 Kejuruteraan Sukan Bermotor (4 Tayar) <i>Motorsport Engineering(4 Wheel)</i> (18-12-2012)			Belum ada (Not Available)
L4	TP-301-4:2012 Kejuruteraan Sukan Bermotor (4 Tayar) <i>Motorsport Engineering(4 Wheel)</i> (18-12-2012)			Belum ada (Not Available)
L3	TP-301-3 Juruteknik Sukan Bermotor (4 Tayar) <i>Motorsport Technician (4 Wheel)</i> (05-04-2012)			TP-302-3 Juruteknik Sukan Bermotor (Elektrik & Elektronik) <i>Motorsport Technician (Electrical & Electronics)</i> (05-04-2012)
L2	TP-300-2:2013 Automotif-Servis Selepas Jualan <i>Automotive After Sales Servicing</i> (07-07-93)(16-07-98) (25-10-10)(24-04-2013)			
L1	Tiada Tahap (No Level)			

	2 Tayar (2 Wheel)	Fabrikasi Sukan Bermotor (Motorsport Fabrication)
L5	TP-119-5:2015 Kejuruteraan Sukan Bermotor (2 Tayar) <i>Motorsport Engineering (2 Wheel)</i> (31-03-2015)	Belum ada (Not Available)
L4	TP-119-4:2015 Kejuruteraan Sukan Bermotor (2 Tayar) <i>Motorsport Engineering (2 Wheel)</i> (31-03-2015)	
L3	TP-119-3 Juruteknik Sukan Bermotor (2 Tayar) <i>Motorsport Technician (2 Wheel)</i> (05-04-2012)	TP-120-3 Fabrikator Sukan Bermotor <i>Motorsport Fabricator</i> (05-04-2012)
L2	TP-118-2:2012 Servis & Penyelenggaraan Motosikal <i>Motorcycle Servicing & Maintenance</i> (19-07-96) (30-05-2002) (05-04-2012)	Tiada Tahap (No Level)
L1	TP-118-1:2012 Servis & Penyelenggaraan Motosikal <i>Motorcycle Servicing & Maintenance</i> (19-07-96) (30-05-2002) (05-04-2012)	Tiada Tahap (No Level)

	Penyenggaraan Kenderaan Bergas Asli (<i>Natural Gas Vehicle Servicing</i>)	Perkhidmatan Pelanggan Automotif (<i>Automotive Customer Service</i>)	Penyenggaraan Penyamanan Udara Automotif (<i>Automotive Air Conditioning Servicing</i>)	
L5	Belum ada (<i>Not Available</i>)			
L4				
L3	TP-303-3:2012 Pemasangan & Penyelenggaraan Sistem Gas Asli Kenderaan <i>Natural Gas For Vechicle(NGV) Installation & Maintenance</i> (26-10-93) (17-12-98) (05-04-2012)	TP-304-3:2012 Perkhidmatan Pelanggan Bengkel Automotif <i>Automotive Workshop Customer Service</i> (05-04-2012)	TP-121-3:2012 Servis Penyamanan Udara Automotif <i>Automotive Air Conditioning Servicing</i> (10-08-2006) (18-12-2012)	TP-122-3:2013 Pemasangan & Penyelenggaraan Penyamanan Udara Kenderaan Komersial <i>Commercial Vehicle Air Conditioning Installation & Maintenance</i> (30-12-2013)
L2	TP-300-2:2013 Automotif-Servis Selepas Jualan <i>Automotive After Sales Servicing</i> (07-07-93)(16-07-98) (25-10-10)(24-04-2013)		Tiada Tahap (<i>No Level</i>)	
L1	Tiada Tahap (<i>No Level</i>)			

	Operasi Pengangkutan Perdagangan (Commercial Transportation Operations)	Operasi Bus Elektrik(Electric Bus Operation)
L5	TP-330-5:2014 Pengurusan Operasi Pengangkutan Darat <i>Land Transportation Operations Management</i> (30-05-2002)(25-09-2014)	TP-331-5:2014 Pengurusan Penyelenggaraan Bus Elektrik <i>Electric Bus Maintenance Management</i> (16-12-2014)
L4	TP-330-4:2014 Pentadbiran Operasi Pengangkutan Darat <i>Land Transportation Operations Administration</i> (30-05-2002)(25-09-2014)	TP-331-4:2014 Pengurusan Penyelenggaraan Bus Elektrik <i>Electric Bus Maintenance Management</i> (16-12-2014)
L3	TP-330-3:2014 Penyeliaan Operasi Pengangkutan Darat <i>Land Transportation Operations Supervision</i> (30-05-2002)(25-09-2014)	TP-331-3:2014 Operasi Bus Elektrik <i>Electric Bus Operation</i> (16-12-2014)
L2	Tiada Tahap (No Level)	
L1		

	Servis & Penyelenggaraan Kenderaan <i>(Passenger Vehicle Maintenance & Service)</i>
L5	Belum ada <i>(Not Available)</i>
L4	Belum ada <i>(Not Available)</i>
L3	TP-332-3:2014 Perkhidmatan Diagnosis-EEV-Sistem Hybrid <i>EEV-Hybrid System-Diagnose Service</i> (16-12-2014)
L2	TP-332-2:2014 Perkhidmatan Pemeriksaan-EEV-Sistem Hybrid <i>EEV-Hybrid System-Inspection Service</i> (16-12-2014)
L1	TP-333-1:2014 Servis & Penyelenggaraan Kenderaan <i>Vehicle Maintenance & Service</i> (10-08-2006) (16-12-2014)

	Kenderaan Motor Automotif <i>(Automotive Motor Vehicle)</i>	Jualan Automotif <i>(Automotive Sales)</i>
L5	TP-305-5:2012 Pengurusan Pemeriksaan Kenderaan <i>Vehicle Inspection Management</i> (05-04-2012)	TP-312-5:2014 Pengurusan Jualan Runcit Kenderaan <i>Vehicle Sales Retail Management</i> (16-12-2014)
L4	TP-305-4:2012 Pengurusan Pemeriksaan Kenderaan <i>Vehicle Inspection Management</i> (05-04-2012)	TP-312-4:2014 Pengurusan Jualan Runcit Kenderaan <i>Vehicle Sales Retail Management</i> (16-12-2014)
L3	Tiada Tahap <i>(No Level)</i>	TP-312-3:2014 Penyeliaan Jualan Kenderaan <i>Vehicle Sales Supervision</i> (02-04-2014)
L2		TP-312-2:2014 Operasi Jualan Kenderaan <i>Vehicle Sales Operation</i> (02-04-2014)
L1		TP-312-1:2014 Jualan Kenderaan & Sokongan <i>Vehicle Sales & Supports</i> (02-04-2014)

	Penyemburan Cat Automotif (Automotive Spray Painting)	Pembaik Kenderaan Kemalangan(Accident Vehicle Repair)	Pengetuk Panel Kenderaan (Automotive Panel Beating)	Penyenggaraan Jentera Tolak Tanah (Earth Moving Equipment Servicing)	Penyenggaraan Motosikal (Motorcycle Servicing)
L5	TP-300-5 Pengurus Automotif-Servis Selepas Jualan <i>Automotive-After Sales Service Manager</i> (20-06-97)(17-07-2012)				TP-118-5:2015 Pengurusan & Penyelenggaraan Motosikal <i>Motorcycle Servicing & Management</i> (31-03-2015)
L4	TP-300-4 Eksekutif Automotif-Servis Selepas Jualan <i>Automotive-After Sales Service Executive</i> (20-06-97)(17-07-2012)				TP-118-4:2015 Pengurusan & Penyelenggaraan Motosikal <i>Motorcycle Servicing & Management</i> (31-03-2015)
L3	TP-306-3:2012 Penyemburan Cat Automotif <i>Automotive Spray Painting</i> (12-04-96) (05-04-2012)	TP-110-3 Penasihat Tuntutan Kenderaan Kemalangan <i>Accident Vehicle Repair Claim Advisor</i> (25-10-10)	TP-311-3:2013 Pengetukan Panel Kenderaan <i>Automotive Panel Beating</i> (20-06-97) (30-05-2002) (24-04-2013)	TP-100-3:2013 Penyelenggaraan Jentera Tolak Tanah <i>Earth Moving Equipment Maintenance</i> (19-12-94) (25-10-10) (30-12-2013)	TP-118-3:2012 Servis & Penyelenggaraan Motosikal <i>Motorcycle Servicing & Maintenance</i> (19-07-96) (30-05-2002) (05-04-2012)
L2	TP-306-2:2012 Penyemburan Cat Automotif <i>Automotive Spray Painting</i> (12-04-96)(05-04-2012)	TP-311-2:2013 Pengetukan Panel Kenderaan <i>Automotive Panel Beating</i> (20-06-97)(30-05-2002) (24-04-2013)		Tiada Tahap <i>(No Level)</i>	TP-118-2:2012 Servis & Penyelenggaraan Motosikal <i>Motorcycle Servicing & Maintenance</i> (19-07-96) (30-05-2002) (05-04-2012)
L1	TP-306-1:2012 Penyemburan Cat Automotif <i>Automotive Spray Painting</i> (12-04-96) (05-04-2012)	Tiada Tahap <i>(No Level)</i>		Tiada Tahap <i>(No Level)</i>	TP-118-1:2012 Servis & Penyelenggaraan Motosikal <i>Motorcycle Servicing & Maintenance</i> (19-07-96) (30-05-2002) (05-04-2012)

	Perkhidmatan Awam (Public Services)	Perkhidmatan Pengangkutan Barangan (Goods Vehicles)	Kenderaan Berat (Heavy Vehicles)	Kenderaan Kecemasan (Emergency Vehicles)
L5	Belum ada (Not Available)			
L4				
L3	TP-320-3:2012 Operasi Kenderaan Profesional <i>Professional Fleet Operation</i> (23-10-2012)			
L2	TP-320-2:2012 Pemanduan Kenderaan Berat, Awam, Barangan & Kecemasan <i>Heavy, Public Service, Goods & Emergency Vehicles Driving</i> (23-10-2012)			
L1	TP-320-1:2012 Pemanduan Kenderaan Ringan, Awam & Barangan <i>Light, Public Service & Goods Vehicle Driving</i> (23-10-2012)			

	Operasi Pengangkutan Perdagangan (Commercial Transport Operations)		
L5	Belum ada (Not Available)		
L4			
L3	TP-324-3:2013 Operasi Kenderaan Perkhidmatan Awam (Bas) <i>Public Service Vehicle (Bus) Operation</i> (08-01-2008) (30-12-2013)	TP-325-3:2013 Operasi Kenderaan Perkhidmatan Awam (Teksi) <i>Public Service Vehicle (Taxi) Operation</i> (08-01-2008) (30-12-2013)	TP-326-3:2013 Operasi Kenderaan Pengangkutan Barangan <i>Goods Vehicle Operation</i> (08-01-2008) (30-12-2013)
L2	Tiada Tahap (No Level)		
L1			

	Operasi Pengangkutan Awam-Penguatkuasaan (Public Transportation Operation-Enforcement)	Operasi Pengangkutan Awam-Pusat Kawalan (Public Transportation Operation-Control Centre)
L5	Belum ada (Not Available)	
L4		
L3	TP-037-3:2015 Inspektorat Pengangkutan Awam <i>Public Transportation Inspectorate</i> (24-11-2015)	TP-038-3:2015 Operasi Pusat Kawalan Pengangkutan Darat <i>Land Transportation Control Centre Operation</i> (24-11-2015)
L2	Tiada Tahap (No Level)	
L1		

	Operasi Pemeriksaan Kenderaan Bermotor (Motor Vehicle Inspection(Road Worthiness)-Operation)
L5	Belum ada (Not Available)
L4	
L3	TP-036-3:2015 Pemeriksaan Kenderaan Bermotor Motor Vehicle Inspection (23-06-2009)(24-11-2015)
L2	Tiada Tahap (No Level)
L1	

	Latihan Pengajar Pemanduan Kenderaan (Vehicle Driving Instructor Training)
L5	Belum ada (Not Available)
L4	
L3	TP-321-3:2012 Latihan Pengajar Pemanduan Kereta Profesional Professional Fleet Driving Instructor Training (23-10-2012)
L2	TP-321-2:2012 Latihan Pengajar Pemanduan Kenderaan Berat Heavy Vehicles Driving Instructor Training (23-10-2012)
L1	TP-321-1:2012 Latihan Pengajar Pemanduan Kenderaan Ringan Light Vehicles Driving Instructor Training (23-10-2012)

	(Process Flow)	(Pull Production)	(Jidoka)
L5	TP-327-5:2014 Lean Production System (LPS) Operation Management (02-04-2014)		
L4	TP-327-4:2014 Lean Production System (LPS) Jit Management (02-04-2014)		TP-328-4:2014 Lean Production System (LPS) Jidoka Management (02-04-2014)
L3	TP-327-3:2014 Lean Production System (LPS) Process Operation (02-04-2014)	TP-322-3:2012 Pull Production Operation (23-10-2012)	TP-329-3:2014 LPS Takt Production Operation (16-12-2014)
L2	Tiada Tahap (No Level)	TP-322-2:2012 Pull Production Operation (23-10-2012)	TP-328-3:2014 Lean Production System (LPS) Jidoka Operation (02-04-2014)
L1		TP-322-1:2012 Lean Production System Operation (23-10-2012)	

	Pemulihan Motor (Motor Recovery)	Penyenggaraan Jentera Pertanian (Agricultural Machinery Servicing)
L5	TP-300-5 Pengurus Automotif-Servis Selepas Jualan <i>Automotive-After Sales Service Manager</i> (20-06-97) (17-07-2012)	
L4	TP-300-4 Eksekutif Automotif -Servis Selepas Jualan <i>Automotive-After Sales Service Executive</i> (20-06-97) (17-07-2012)	
L3	TP-413-3 Penyelia Kembali <i>Recovery Supervisor</i> (25-10-10)	TP-600-3:2013 Penyelenggaraan & Pembaikpulihan Jentera Pertanian <i>Agricultural Machinery Maintenance & Repair</i> (28-11-95),(25-10-10),(30-12-2013)
L2	TP-413-2 Juruteknik Kembali <i>Recovery Technician</i> (25-10-10)	Tiada Tahap <i>(No Level)</i>
L1	TP-413-1 Operator Kembali <i>Recovery Operator</i> (25-10-10)	

	*Kenderaan Bermotor Automotif (Automotive Motor Vehicle)				
L4/L5	AT13 Pengurusan Bengkel Gegas Automotif <i>Automotive Fitting Workshop Management</i> (23-6-09)	Belum ada <i>(Not Available)</i>	Belum ada <i>(Not Available)</i>	AT08 Pengurusan Bengkel Pelanggaran Automotif <i>Automotive Collision Workshop Management</i> (23-6-09)	Belum ada <i>(Not Available)</i>
L3	AT12 Operasi Gegas Automotif <i>Automotive Fitting Operation</i> (23-6-09)	AT11 Jualan Automotif <i>Automobile Sales</i> (23-6-09)		AT05 Operasi Pembaikan Badan Automotif Kemalangan <i>Automotive Collision Body Works Operations</i> (23-6-09)	AT06 Operasi Mengecat Automotif Kemalangan <i>Automotive Collision Refinishing Operations</i> (23-6-09)

5.4) SUB SEKTOR: PEMASANGAN KENDERAAN BERMOTOR (*MOTOR VEHICLE ASSEMBLY*)

	Pembentukan Kerangka Badan (<i>Body Frame Fabrication</i>)	Pemasangan Aksesori Automatif (<i>Automotive Accessories Assembling</i>)	Perapian Kerangka Badan (<i>Body Frame Trimming</i>)
L5	TP-410-5 Pengurus Pemasangan Automotif <i>Automotive Assembly Manager</i> (25-10-10)		
L4	TP-410-4 Eksekutif Pemasangan Automotif <i>Automotive Assembly Executive</i> (25-10-10)		
L3	TP-030-3 Penyelia Kerangka Badan Kenderaan <i>Passenger Vehicle Body Frame Supervisor</i> (30-09-97) (24-03-09)	TP-034-3:2014 Pemasangan & Pengubahsuaian Aksesori Kereta <i>Car Accessories Installation & Customization</i> (11-04-2002) (16-12-2014)	TP-031-3 Penyelia Perapian Badan Kenderaan Penumpang <i>Passenger Vehicle Body Trim Supervisor</i> (30-09-97) (24-03-09)
L2	TP-030-2 Pemasang Kerangka Badan Kenderaan <i>Passenger Vehicle Body Frame Senior Operator</i> (30-09-97) (24-03-09)	TP-034-2:2014 Pemasangan & Pengubahsuaian Aksesori Kereta <i>Car Accessories Installation & Customization</i> (11-04-2002) (16-12-2014)	TP-031-2 Operator Kanan Perapian Badan Kenderaan Penumpang <i>Passenger Vehicle Body Trim Senior Operator</i> (30-09-97) (24-03-09)
L1	TP-030-1 Jurubentuk Kerangka Badan Kenderaan <i>Passenger Vehicle Body Frame Operator</i> (30-09-97) (24-03-09)	Tiada Tahap <i>(No Level)</i>	TP-031-1 Operator Perapian Badan Kenderaan Penumpang <i>Passenger Vehicle Body Trim Operator</i> (30-09-97) (24-03-09)

	Pembuatan Semula Komponen Kenderaan Darat (<i>Land Transport Component Remanufacturing</i>)
L5	Belum ada <i>(Not Available)</i>
L4	
L3	TP-033-3:2015 Pembuatan Semula Komponen Kenderaan <i>Vehicle Component Remanufacturing</i> (31-03-2015)
L2	Tiada Tahap <i>(No Level)</i>
L1	

	Penyemburan Cat (<i>Spray Painting</i>)	Pemasangan Trim & Final Line (<i>Trim & Final Line Assembling</i>)	Pemasangan Enjin (<i>Engine Assembling</i>)	Pemasangan Badan Automobil (<i>Automobile Body Assembling</i>)
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L5	TP-410-5 Pengurus Pemasangan Automotif <i>Automotive Assembly Manager</i> (25-10-10)			
L4	TP-410-4 Eksekutif Pemasangan Automotif <i>Automotive Assembly Executive</i> (25-10-10)			
L3	TP-412-3:2013 Operasi Pengemasan & Pengecatan Automotif <i>Automotive Finishing & Painting Operation</i> (25-10-96) (25-10-10) (30-12-2013)	TP-410-3:2013 Trim & Final Automotif <i>Automotive Trim & Final</i> (25-10-10) (30-12-2013)	TP-414-3:2013 Pemasangan Enjin Automotif <i>Automotive Engine Assembly</i> (25-10-96) (30-12-2013)	TP-411-3 Penyelia Pemasangan Badan Automobil <i>Automobile Body Assembly Supervisor</i> (25-10-10)
L2	Tiada Tahap <i>(No Level)</i>			TP-411-2 Operator Kanan Pemasangan Badan Automobil <i>Automobile Body Assembly Senior Operator</i> (25-10-10)
L1				TP-411-1 Operator Pemasangan Badan Automobil <i>Automobile Body Assembly Operator</i> (25-10-10)

5.5) SUB SEKTOR: PEMASANGAN MOTOSIKAL (*MOTORCYCLE ASSEMBLY*)

	Pemasangan Badan Motosikal (<i>Motorcycle Body Assembling</i>)	Pemeriksaan Akhir Motosikal (<i>Motorcycle Final Inspection</i>)	Pemasangan Enjin Motosikal (<i>Motorcycle Engine Assembling</i>)	Saduran Motosikal (<i>Motorcycle Plating</i>)	Pengecatan Motosikal (<i>Motorcycle Painting</i>)	Fabrikator (Kimpalan) Motosikal (<i>Motorcycle Fabricator (Welding)</i>)
L5	TP-410-5 Pengurus Pemasangan Automotif <i>Automotive Assembly Manager</i> (25-10-10)					
L4	TP-410-4 Eksekutif Pemasangan Automotif <i>Automotive Assembly Executive</i> (25-10-10)					
L3	TP-510-3:2013 Operasi Pemasangan Motosikal <i>Motorcycle Assembly Operation</i> (16-07-98) (25-10-10) (30-12-2013)	TP-513-3 Penyelia Akhir Motosikal <i>Motorcycle Final Supervisor</i> (16-07-98) (25-10-10)	TP-512-3 Penyelia Pemasangan Enjin Motosikal <i>Motorcycle Engine Assembling Supervisor</i> (16-07-98) (25-10-10)	TP-511-3 Penyelia Penyaduran Motosikal <i>Motorcycle Plating Supervisor</i> (16-07-98) (25-10-10)	TP-010-3:2013 Operasi Pengecatan Motosikal <i>Motorcycle Painting Operation</i> (18-11-08) (30-12-2013)	TP-500-3:2013 Fabrikasi Motosikal <i>Motorcycle Fabrication</i> (11-04-2002) (25-10-10) (30-12-2013)
L2	Tiada Tahap <i>(No Level)</i>	TP-513-2 Pemeriksa Akhir Motosikal <i>Motorcycle Final Inspector</i> (16-07-98) (25-10-10)	TP-512-2 Operator Kanan Pemasangan Enjin Motosikal <i>Motorcycle Engine Assembling Senior Operator</i> (16-07-98) (25-10-10)	TP-511-2 Operator Penyaduran Motosikal Kanan <i>Senior Motorcycle Plating Operator</i> (16-07-98) (25-10-10)	Tiada Tahap <i>(No Level)</i>	
L1		Tiada Tahap <i>(No Level)</i>	TP-512-1 Operator Pemasangan Enjin Motosikal <i>Motorcycle Engine Assembling Operator</i> (16-07-98) (25-10-10)	TP-511-1 Operator Penyaduran Motosikal <i>Motorcycle Plating Operator</i> (26-07-98) (25-10-10)		

5.6) SUB SEKTOR: JENTERA & PENGANGKUTAN DARAT – OPERASI KREN
(MACHINERY & LAND TRANSPORTATION – CRANE)

	Kren Jambatan (Gantry Crane)	Tayar Getah- Kren Jambatan (Rubber Tyred- Gantry Crane)
L5	Belum ada (Not Available)	
L4		
L3	W-011-3 Operator Terminal Kanan (Kren Jambatan) <i>Senior Terminal Operator(Gantry Crane)</i> (16-07-98)	W-012-3 Operator Terminal Kanan (Rubber Tyred Gantry Crane) <i>Senior Terminal Operator (Rubber Tyred Gantry Crane)</i> (16-07-98)
L2	W-010-2 Operator Terminal (Front End Loader & Reach Stacker) <i>Terminal Operator(Front End Loader & Reach Stacker)</i> (16-07-98)	
L1	Tiada Tahap (No Level)	

5.7) SUB SEKTOR: ANGKASA LEPAS (AEROSPACE)

-Nil-

5.8 SUB SEKTOR: INDUSTRI KERETAPI (TRAIN INDUSTRY)

	Landasan Keretapi (Railway)	
L5	Belum ada (Not Available)	
L4		
L3	TP-700-3:2014 Penyeliaan Urusan Jalan <i>Permanent Way Supervision</i> (10-12-10)(25-09-2014)	TP-701-3 Penyelia Pengawal Operasi Rel <i>Rail Operations Controller Supervisor</i> (10-12-10)
L2	TP-700-2:2014 Pemeriksaan Urusan Jalan <i>Permanent Way Inspection</i> (10-12-10)(25-09-2014)	TP-701-2 Pengawal Operasi Rel <i>Rail Operations Controller</i> (10-12-10)
L1	Tiada Tahap (No Level)	

	Electrical Multiple Unit (EMU)	Lokomotif(Locomotive)	(Locomotive & PGC)
L5	TP-710-5:2011 Pengurusan Operasi Tren <i>Train Operation Management</i> (18-11-11)		Belum ada <i>(Not Available)</i>
L4	TP-710-4:2011 Pengurusan Operasi Tren <i>Train Operation Management</i> (18-11-11)		
L3	TP-711-3:2014 Operasi Penyeliaan EMU <i>EMU Operation Supervision</i> (10-12-10)(25-09-2014)	TP-720-3:2014 Penyelenggaraan Pemanduan Lokomotif <i>Locomotive Driver Supervision</i> (10-12-10)(25-09-2014)	TP-721-3 Penyelia Lokomotif dan Kereta Penghasil Kuasa <i>Locomotive and Power Generating Car(PGC) Supervisor</i> (10-12-10)
L2	TP-711-2:2014 Operasi EMU <i>EMU Operation</i> (10-12-10)(25-09-2014)	TP-720-2:2014 Operasi Pemanduan Lokomotif <i>Locomotive Driving Operation</i> (10-12-10)(25-09-2014)	TP-721-2 Juruteknik Kanan Lokomotif dan Kereta Penghasil Kuasa <i>Locomotive and Power Generating Car(PGC) Senior Technician</i> (10-12-10)
L1	Tiada Tahap <i>(No Level)</i>	TP-720-1:2014 Operasi Pemeriksaan Lokomotif <i>Locomotive Inspection Operation</i> (10-12-10)(25-09-2014)	TP-721-1 Juruteknik Lokomotif dan Kereta Penghasil Kuasa <i>Locomotive and Power Generating Car(PGC) Technician</i> (10-12-10)

	Koc & Gerabak (Coach & Wagon)	Isyarat & Sistem Komunikasi (Signal & Communication System)
L5	TP-730-5:2011 Pengurusan Koc & Gerabak <i>Coach and Wagon Management</i> (18-11-11)	TP-731-5:2011 Pengurusan Isyarat & Komunikasi <i>Signalling and Communication Management</i> (18-11-11)
L4	TP-730-4:2011 Pengurusan Koc & Gerabak <i>Coach and Wagon Management</i> (18-11-11)	TP-731-4:2011 Pengurusan Isyarat & Komunikasi <i>Signalling and Communication Management</i> (18-11-11)
L3	TP-730-3:2014 Penyelenggaraan Koc & Gerabak <i>Coach & Wagon Maintenance</i> (10-12-10)(25-09-2014)	TP-731-3:2014 Penyelenggaraan Isyarat dan Komunikasi <i>Signalling and Communication Maintenance</i> (10-12-10)(25-09-2014)
L2	TP-730-2:2014 Penyelenggaraan Koc & Gerabak <i>Coach & Wagon Maintenance</i> (10-12-10)(25-09-2014)	TP-731-2:2014 Penyelenggaraan Isyarat dan Komunikasi <i>Signalling and Communication Maintenance</i> (10-12-10)(25-09-2014)
L1	Tiada Tahap <i>(No Level)</i>	TP-731-1:2014 Penyelenggaraan Isyarat dan Komunikasi <i>Signalling and Communication Maintenance</i> (10-12-10)(25-09-2014)

	Operasi Stesen <i>(Station Operation)</i>	Pengelektrikan Rel <i>(Rail Electrification)</i>	Rolling Stock QAC <i>(Rolling Stock QAC)</i>	Penyelenggaraan Tren Elektrik <i>(Electric Train Maintenance)</i>
L5	Belum ada <i>(Not Available)</i>			TP-743-5:2011 Penyelenggaraan Tren Elektrik <i>Electric Train Maintenance</i> (18-11-11)
L4				TP-743-4:2011 Penyelenggaraan Tren Elektrik <i>Electric Train Maintenance</i> (18-11-11)
L3	TP-740-3:2011 Operasi Stesen Tren <i>Train Station Operation</i> (18-11-11)	TP-741-3:2011 Sistem Pengelektrikan Rel <i>Rail Electrification System</i> (18-11-11)	TP-742-3:2011 <i>Rolling Stock QAC</i> (18-11-11)	TP-710-3:2014 Penyelenggaraan Tren Elektrik <i>Electric Train Maintenance</i> (10-12-10)(25-09-2014)
L2	TP-740-2:2011 Operasi Stesen Tren <i>Train Station Operation</i> (18-11-11)	TP-741-2:2011 Sistem Pengelektrikan Rel <i>Rail Electrification System</i> (18-11-11)	TP-742-2:2011 <i>Rolling Stock QAC</i> (18-11-11)	TP-710-2:2014 Penyelenggaraan Tren Elektrik <i>Electric Train Maintenance</i> (10-12-10)(25-09-2014)
L1	TP-740-1:2011 Khidmat Pelanggan & Tiket <i>Customer Service and Ticketing</i> (18-11-11)	TP-741-1:2011 Sistem Pengelektrikan Rel <i>Rail Electrification System</i> (18-11-11)	Tiada Tahap <i>(No Level)</i>	TP-710-1:2014 Penyelenggaraan Tren Elektrik <i>Electric Train Maintenance</i> (10-12-10)(25-09-2014)

SEKTOR 6**MT : BAHAN**
MATERIALS

BIL./ NO.	SUB-SEKTOR/ SUB- SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
6.1	Komposit/ <i>Composite</i>	AC	0	1	2	2	2	7
6.2	Bahan Termaju/ <i>Advanced Material</i>	MT	0	0	0	0	0	0
6.3	Penyaduran/ <i>Electroplating</i>	MT	0	0	1	0	0	1
6.4	Seramik/ <i>Ceramik</i>	S	1	1	2	1	1	6
	Jumlah / Total		1	2	5	3	3	14

6.1) SUB SEKTOR: KOMPOSIT (*COMPOSITE*)

	Komposit <i>(Composite-Non Aerospace)</i>	Komposit Termaju <i>(Advanced Composite-Aerospace)</i>
L5	MT-011-5:2014 Teknologi Pembuatan Komposit <i>Composite Manufacturing Technology</i> (10-12-10) (25-09-2014)	MT-010-5:2013 Pengurusan Pembuatan Komposit <i>Composite Manufacturing Management</i> (10-12-10) (30-12-2013)
L4	MT-011-4:2014 Teknologi Pembuatan Komposit <i>Composite Manufacturing Technology</i> (10-12-10) (25-09-2014)	MT-010-4:2013 Pentadbiran Pembuatan Komposit <i>Composite Manufacturing Administration</i> (10-12-10) (30-12-2013)
L3	MT-011-3:2014 Teknologi Pembuatan Komposit <i>Composite Manufacturing Technology</i> (6-3-2007)(25-09-2014)	MT-010-3:2013 Operasi Pembuatan Komposit (Aeroangkasa) <i>Composite Manufacturing Operation(Aerospace)</i> (30-12-2013)
L2	MT-011-2:2014 Pembuatan Komposit <i>Composite Production</i> (6-3-2007)(25-09-2014)	Tiada Tahap (No Level)
L1	Tiada Tahap (No Level)	

6.2) SUB SEKTOR: BAHAN TERMAJU (*ADVANCED MATERIAL*)

-Nil-

6.3) SUB SEKTOR: PENYADURAN (*ELECTROPLATING*)

	Penyaduran Elektrik <i>(Electroplating)</i>
L5	Belum Ada (Not Available)
L4	
L3	MT-030-3:2012 Pembuatan Penyaduran Elektrik <i>(Electroplating Manufacturing)</i> (20-06-97) (18-12-2012)
L2	Tiada Tahap (No Level)
L1	

6.4) SUB SEKTOR: SERAMIK (CERAMIC)

	Seramik (Ceramic)	Design	Raw Material	Production	Mould Dept	Decoration & Glazing	Firing
L5	MT-020-5 Ahli Teknologi Pengeluaran Seramik Termaju <i>Advanced Ceramic Production Technologist</i> (19-4-2011)	Belum Ada (Not Available)					
L4	MT-020-4 Penolong Ahli Teknologi Pengeluaran Seramik Termaju <i>Assistant Advanced Ceramic Production Technologist</i> (19-4-2011)	Belum Ada (Not Available)					
L3	MT-020-3:2014 Pengeluaran Seramik Termaju <i>Advanced Ceramic Production</i> (17-12-2005)(25-09-2014)	MT-021-3 Penyelia Pengeluaran Seramik <i>Ceramic Production Supervisor</i> (18-11-11)					
L2	Tiada Tahap (No Level)	MT-021-2 Line Leader Pengeluaran Seramik <i>Ceramic Production Line Leader</i> (18-11-11)					
L1		MT-021-1 Operator Pengeluaran Seramik <i>Ceramic Production Operator</i> (18-11-11)					

SEKTOR 7 **PG : PEMBUNGKUSAN**
PACKAGING

BIL./ NO.	SUB SEKTOR/ <i>SUB-SECTOR</i>	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
7.1	PEMBUNGKUSAN PLASTIK (<i>PLASTIC PACKAGING</i>)	PG	0	0	0	0	0	0
7.2	PEMBUNGKUSAN FLEKSIBEL (<i>FLEXIBLE PACKAGING</i>)	PG	0	0	0	0	0	0
7.3	PEMBUNGKUSAN LOGAM (<i>METAL PACKAGING</i>)	PG	0	0	0	0	0	0
7.4	PEMBUNGKUSAN KERTAS (<i>PAPER PACKAGING</i>)	PG	1	1	1	0	0	3
7.5	PEMBUNGKUSAN KACA (<i>GLASS PACKAGING</i>)	PG	0	0	0	0	0	0
7.6	PEMBUNGKUSAN KAYU (<i>WOOD PACKAGING</i>)	PG	0	0	0	0	0	0
7.7	REKABENTUK PEMBUNGKUSAN, PERCETAKAN & PEMBANGUNAN (<i>PACKAGING DESIGN, PRINTING & DEVELOPMENT</i>)	PG	0	0	0	0	0	0
7.8	PEMBUNGKUSAN FARMASEUTIKAL (<i>PHARMACEUTICAL PACKAGING</i>)	PG	0	0	0	0	0	0
7.9	PEMBUNGKUSAN MAKANAN (<i>FOOD PACKAGING</i>)	PG	0	0	0	0	0	0
	Jumlah / <i>Total</i>		1	1	1	0	0	3

7.4) SUB SEKTOR: PEMBUNGKUSAN KERTAS (*PAPER PACKAGING*)

	Pembuatan Pembungkusan Kotak Kertas (<i>Paperboard Packaging Manufacturing</i>)
L5	Belum Ada (<i>Not Available</i>)
L4	
L3	PG-100-3:2012 Pembuatan Pembungkusan Kotak Kertas (<i>Paperboard Packaging Manufacturing</i>) (18-12-2012)
L2	PG-100-2:2012 Pembuatan Pembungkusan Kotak Kertas (<i>Paperboard Packaging Manufacturing</i>) (18-12-2012)
L1	PG-100-1:2012 Pembuatan Pembungkusan Kotak Kertas (<i>Paperboard Packaging Manufacturing</i>) (18-12-2012)

SEKTOR 8 **PR : PERCETAKAN**
PRINTING

BIL./ NO.	SUB-SEKTOR/ <i>SUB-SECTOR</i>	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
8.1	Teknologi Pencetakan - Impact/ <i>Impact Printing Technology</i>	F,PR	3	5	5	1	1	15
8.2	Teknologi Pencetakan – Non- Impact/ <i>Non-Impact Printing Technology</i>	F	0	3	3	0	0	6
8.3	Penyelenggaraan Peralatan Percetakan/ <i>Printing Machine Maintenance</i>	F	0	2	2	0	0	4
8.4	Penerbitan / <i>Publishing</i>	PR	0	0	2	1	1	4
	Jumlah / <i>Total</i>		3	10	12	2	2	29

8.1) SUB SEKTOR: TEKNOLOGI PERCETAKAN – IMPAK (*IMPACT PRINTING TECHNOLOGY*)

	Kerja Percetakan (Printing Works)				
L5	PR-020-5:2014 Pengurusan Operasi Percetakan <i>Printing Operation Management</i> (20-06-97) (25-10-10)(02-04-2014)				
L4	PR-020-4:2014 Pengurusan Operasi Percetakan <i>Printing Operation Management</i> (20-06-97) (25-10-10)(02-04-2014)				
L3	PR-010-3 Penyelia Pra-Cetak <i>Pre Press Supervisor</i> (28-11-95) (08-01-2008)	PR-023-3:2012 Pengeluaran Litografi Ofset <i>Offset Lithographic Production</i> (28-11-95) (07-10-99) (19-04-2001) (05-04-2012)	PR-024-3:2012 Rekaan Grafik <i>Graphic Design</i> (19-07-96) (19-04-2001) (05-04-2012)	PR-022-3 <i>Narrow Web Printing Supervisor</i> (25-10-10)	PR-021-3:2014 Pengeluaran `Post-Press` <i>Post-Press Production</i> (19-07-96) (25-10-10) (02-04-2014)
L2	PR-010-2 Juruteknik Kanan Pra-Cetak <i>Pre Press Senior Technician</i> (28-11-95) (08-01-2008)	PR-023-2:2012 Pengeluaran Litografi Ofset <i>Offset Lithographic Production</i> (28-11-95) (07-10-99) (19-04-2001) (05-04-2012)	PR-024-2:2012 <i>Desktop Publishing</i> (19-07-96) (19-04-2001) (05-04-2012)	PR-022-2 <i>Senior Narrow Web Printing Pressman</i> (25-10-10)	PR-021-2:2014 Pengeluaran `Post-Press` <i>Post-Press Production</i> (19-07-96) (25-10-10) (02-04-2014)
L1	PR-010-1 Juruteknik Pra-Cetak <i>Pre Press Technician</i> (28-11-95) (08-01-2008)	Tiada Tahap (No Level)	Tiada Tahap (No Level)	PR-022-1 <i>Narrow Web Printing Pressman</i> (25-10-10)	Tiada Tahap (No Level)

8.2) SUB SEKTOR: TEKNOLOGI PERCETAKAN – NON-IMPACT (*NON-IMPACT PRINTING TECHNOLOGY*)

	Percetakan Digital (<i>Digital Printing</i>)		
L5	PR-020-4:2014 Pengurusan Operasi Percetakan <i>Printing Operation Management</i> (20-06-97) (25-10-10)(02-04-2014)		
L4	PR-020-4:2014 Pengurusan Operasi Percetakan <i>Printing Operation Management</i> (20-06-97) (25-10-10)(02-04-2014)		
L3	PR-020-3:2014 Penyeliaan & Pengeluaran Percetakan Digital <i>Digital Printing Production & Supervision</i> (17-12-2005) (16-12-2014)	F-090-3 Penyelia Percetakan Digital (NIP) <i>Digital Printing Supervisor (NIP)</i> (17-12-2005)	PR-026-3:2014 <i>Flexoprint (Corrugated) Production</i> (17-12-2005) (16-12-2014)
L2	PR-020-2:2014 Pengeluaran Percetakan Digital <i>Digital Printing Production</i> (17-12-2005) (16-12-2014)	F-090-2 Operator Percetakan Digital (NIP) <i>Digital Printing Operator (NIP)</i> (17-12-2005)	PR-026-2:2014 <i>Flexoprint (Corrugated) Production</i> (17-12-2005) (16-12-2014)
L1	Tiada Tahap <i>(No Level)</i>		

8.3) SUB SEKTOR: PENYELENGGARAAN PERALATAN PERCETAKAN (*PRINTING MACHINE MAINTENANCE*)

	Penyelenggaraan Peralatan Percetakan (<i>Printing Equipment Maintenance</i>)	
L5	Belum ada (<i>Not Available</i>)	
L4		
L3	PR-027-3:2014 Penyelenggaraan Mesin Percetakan Mekanikal <i>Mechanical Printing Machine Maintenance</i> (20-06-97)(16-12-2014)	F-060-3 Penyelia Percetakan (Elektrik/Elektronik) <i>Printing Supervisor (Electrical/Electronic)</i> (25-10-96)
L2	PR-027-2:2014 Servis & Penyelenggaraan Mesin Percetakan <i>Printing Machine Servicing & Maintenance</i> (20-06-97)(16-12-2014)	F-060-2 Juruteknik Percetakan (Elektrik/Elektronik) <i>Printing Technician (Electrical/Electronic)</i> (25-10-96)
L1	Tiada Tahap (<i>No Level</i>)	

8.4) SUB SEKTOR: PENERBITAN (*PUBLISHING*)

	Penerbitan (Publishing)
L5	PR-025-5:2015 Pengurusan Penerbitan <i>Publishing Management</i> (17-07-2012) (29-09-2015)
L4	PR-025-4:2015 Pelaksanaan Penerbitan <i>Publishing Implementation</i> (17-07-2012) (29-09-2015)
L3	PR-025-3:2014/ EE-142-3:2014 Perkhidmatan Sokongan Penerbitan <i>Publishing Support</i> (17-07-2012) (25-09-2014)
L2	Tiada Tahap (No Level)
L1	

	Kewartawanan (Journalism)
L5	Belum Ada (Not Available)
L4	
L3	EE-141-3:2014 Kewartawanan <i>Journalism</i> (25-09-2014)
L2	Tiada Tahap (No Level)
L1	

SEKTOR 9**CM : KIMIA**
CHEMICAL

BIL. NO	SUB-SEKTOR/SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
9.1	Pengurusan Operasi Air / <i>Water Operation Management</i>	CM	0	2	2	2	2	8
9.2	Rawatan Air Kumbahan/ <i>Waste Water Treatment</i>	CM	0	1	1	1	1	4
9.3	Rawatan Kimia/ <i>Chemical Treatment</i>	CM	0	1	1	1	1	4
9.4	<i>Fertilizer</i>	CM	0	1	1	0	0	2
9.5	<i>Inorganic</i>	CM	0	0	0	0	0	0
9.6	<i>Speciality Chemical</i>	CM	0	1	1	0	0	2
9.7	<i>Forensic Science/Biology</i>	CM	0	3	3	0	0	6
	Jumlah / Total		0	9	9	4	4	24

9.1) SUB SEKTOR: PENGURUSAN OPERASI AIR (*WATER OPERATION MANAGEMENT*)

	Agihan (Distribution)	Instrumentasi (Instrumentation)
L5	CM-021-5:2014 Pengurusan Pengagihan Air <i>Water Distribution Management</i> (24-03-09)(25-09-2014)	CM-020-5 Pengurus Instrumentasi Agihan Air <i>Water Distribution Instrumentation Manager</i> (01-10-09)
L4	CM-021-4:2014 Pengurusan Operasi Pengagihan Air <i>Water Distribution Operation Management</i> (24-03-09)(25-09-2014)	CM-020-4 Eksekutif Instrumentasi Agihan Air <i>Water Distribution Instrumentation Executive</i> (01-10-09)
L3	CM-021-3:2014 Penyeliaan Pengagihan Air <i>Water Distribution Supervision</i> (24-03-09)(25-09-2014)	CM-020-3 Juruteknik Kanan Instrumentasi Agihan Air <i>Water Distribution Instrumentation Senior Technician</i> (01-10-09)
L2	CM-021-2:2014 Operasi Pengagihan Air <i>Water Distribution Operation</i> (24-03-09)(25-09-2014)	CM-020-2 Juruteknik Instrumentasi Agihan Air <i>Water Distribution Instrumentation Technician</i> (01-10-09)
L1	Tiada Tahap (No Level)	

9.2) SUB SEKTOR: RAWATAN AIR KUMBAHAN (*WASTE WATER TREATMENT*)

	Rawatan Kumbahan (<i>Sewage Treatment</i>)
L5	CM-031-5:2012 Pengurusan Operasi Loji Rawatan Air Kumbahan <i>Waste Water Treatment Plant Operation Management</i> (18-12-2012)
L4	CM-031-4:2012 Pengurusan Operasi Loji Rawatan Air Kumbahan <i>Waste Water Treatment Plant Operation Management</i> (18-12-2012)
L3	CM-031-3:2014 Penyeliaan Rawatan Kumbahan <i>Sewage Treatment Supervision</i> (24-03-09)(25-09-2014)
L2	CM-031-2:2014 Operasi Rawatan Kumbahan <i>Sewage Treatment Maintenance</i> (24-03-09)(25-09-2014)
L1	Tiada Tahap (No Level)

9.3) SUB SEKTOR: RAWATAN KIMIA (*CHEMICAL TREATMENT*)

	Rawatan Proses Air (<i>Water Treatment Process</i>)
L5	CM-060-5:2012 Pengurusan Operasi Loji Pemprosesan Air (<i>Water Treatment Plant Operation Management</i>) (18-12-2012)
L4	CM-060-4:2012 Pengurusan Operasi Loji Pemprosesan Air (<i>Water Treatment Plant Operation Management</i>) (18-12-2012)
L3	CM-060-3:2014 Penyeliaan Operasi Rawatan Air <i>Water Treatment Operation Supervision</i> (23-06-09)(25-09-2014)
L2	CM-060-2:2014 Perkhidmatan Operasi Rawatan Air <i>Water Treatment Operation Services</i> (23-06-09)(25-09-2014)
L1	Tiada Tahap (<i>No Level</i>)

9.4)SUB SEKTOR: BAJA (*FERTILIZER*)

	Baja (<i>Fertilizer</i>)
L5	Belum ada (<i>Not Available</i>)
L4	
L3	CM-080-3:2014 Kawalan Pengeluaran Baja Sebatian <i>Compound Fertilizer Production Control</i> (16-12-2014)
L2	CM-080-2:2014 Operasi Pengeluaran Baja Sebatian <i>Compound Fertilizer Production Operation</i> (16-12-2014)
L1	Tiada Tahap (<i>No Level</i>)

9.5)SUB SEKTOR: INARGONIC

-Nil-

9.6)SUB SEKTOR: SPECIALTY CHEMICAL

	Pengeluaran Kalsium Nitrat (<i>Calcium Nitrate Production</i>)
L5	Belum ada (<i>Not Available</i>)
L4	
L3	CM-081-3:2014 Penyeliaan Pengeluaran Kalsium Nitrat <i>Calcium Nitrate Production Supervision</i> (16-12-2014)
L2	CM-081-2:2014 Operasi Pengeluaran Kalsium Nitrat <i>Calcium Nitrate Production Operation</i> (16-12-2014)
L1	Tiada Tahap (<i>No Level</i>)

9.7)SUB SEKTOR: FORENSIC SCIENCE/BIOLOGY

	Analisis Kimia (<i>Chemical Analysis</i>)	Pemeriksaan Dokumen (<i>Document Examination</i>)	Molekular Biologi (<i>Molecular Biology</i>)
L5	Belum ada (<i>Not Available</i>)		
L4			
L3	CM-070-3:2014 Operasi Makmal Kimia <i>Chemical Laboratory Operation</i> (25-09-2014)	CM-071-3:2014 Operasi Makmal Pemeriksaan Dokumen <i>Document Examination Laboratory Operation</i> (25-09-2014)	CM-072-3:2014 Operasi Makmal Molekular Biologi <i>Molecular Biology Laboratory Operation</i> (25-09-2014)
L2	CM-070-2:2014 Operasi Makmal Kimia <i>Chemical Laboratory Operation</i> (25-09-2014)	CM-071-2:2014 Operasi Makmal Pemeriksaan Dokumen <i>Document Examination Laboratory Operation</i> (25-09-2014)	CM-072-2:2014 Operasi Makmal Molekular Biologi <i>Molecular Biology Laboratory Operation</i> (25-09-2014)
L1	Tiada Tahap (<i>No Level</i>)		

SEKTOR 10**MP : PERUBATAN & FARMASEUTIKAL
MEDICAL & PHARMACEUTICALS**

BIL. NO	SUB-SEKTOR/SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
10.1	Perkhidmatan Perubatan/ <i>Medical Services</i>	MP	1	1	1	0	0	3
10.2	Kosmetologi/ <i>Cosmetology</i>	MP, N	0	3	4	3	2	12
10.3	Perkhidmatan Kejururawatan/ <i>Nursing Services</i>	MP	1	1	1	0	0	3
10.4	Perkhidmatan Sokongan Hospital/Klinikal/ <i>Hospital/Clinical Support Service</i>	MP	3	3	3	0	0	9
10.5	Perkhidmatan Pergigian/ <i>Dental Services</i>	MP	0	0	0	0	0	0
10.6	Kesihatan dan Perkhidmatan Penjagaan Diri/ <i>Alternatif Terapi/ Health and Wellness Services/Alternative Therapy</i>	N,MP	1	3	9	1	0	14
10.7	Kelengkapan Dan Peralatan Perubatan/ <i>Medical Equipment & Devices</i>	MP	0	0	3	2	2	7
10.8	Perubatan Tradisional/ <i>Traditional Medicine</i>	MP	0	0	2	0	0	2
10.9	Pembuatan Produk Farmaseutikal/ <i>Pharmaceutical Product Manufacturing</i>	MP	0	1	2	0	0	3
10.10	Perkhidmatan Diagnosis/ <i>Diagnostic Services</i>	MP	0	0	0	0	0	0
10.11	Perkhidmatan Haiwan/ <i>Veterinary Services</i>	Y	1	1	1	1	1	5
	Jumlah / Total		7	12	27	7	5	58

10.1) SUB SEKTOR: PERKHIDMATAN PERUBATAN (MEDICAL SERVICES)

	Perubatan Kecemasan-Paramedik (Emergency Medical-Paramedic)
L5	Belum ada <i>(Not Available)</i>
L4	
L3	MP-011-3 Juruteknik Perubatan Kecemasan Pertengahan <i>Emergency Medical Technician Intermediate (EMT-I)</i> (01-10-09)
L2	MP-011-2 Juruteknik Perubatan Kecemasan Asas <i>Emergency Medical Technician Basic (EMT-B)</i> (01-10-09)
L1	MP-011-1 Juruteknik Perubatan Kecemasan Responder Pertama <i>Emergency Medical Technician First Responder (EMT-FR)</i> (01-10-09)

	Perkhidmatan Steril (Sterilization Services)		
	<i>Moist Heat Sterilization & Quality Assurance</i>	<i>ETO Sterilization & Quality Assurance</i>	<i>Radiation Sterilization & Quality Assurance</i>
L5	Belum ada <i>(Not Available)</i>		
L4			
L3	MP-012-3:2013 <i>Moist Heat Sterilization Operation</i> (24-04-2013)	MP-013-3:2013 <i>Ethlene Oxide (ETO) Sterilization Operation</i> (24-04-2013)	MP-014-3:2013 <i>Radiation Sterilization Operation</i> (24-04-2013)
L2	Tiada Tahap <i>(No Level)</i>		
L1			

10.2) SUB SEKTOR: KOSMETOLOGI (*COSMETOLOGY*)

	Terapi Kecantikan (<i>Beauty Therapy</i>)	Seni Kuku (<i>Nail Artistry</i>)	Seni Solekan (<i>Make-up Artistry</i>)
L5	MP-060-5:2013 Pengurusan Terapi Estetik <i>Aesthetic Therapy Management</i> (19-07-2001) (19-4-2011) (30-12-2013)	MP-061-5 Pengurus Spa <i>Spa Manager</i> (19-4-2011)	Belum ada (<i>Not Available</i>)
L4	MP-060-4:2013 Penyeliaan Terapi Estetik <i>Aesthetic Therapy Supervision</i> (19-07-2001) (19-4-2011) (30-12-2013)	MP-061-4 Penolong Pengurus Spa <i>Spa Assistant Manager</i> (19-4-2011)	MP-062-4:2013 Pengurusan Seni Hiasan Kuku <i>Nail Artistry Management</i> (30-12-2013)
L3	MP-060-3:2013 Perkhidmatan Terapi Estetik <i>Aesthetic Therapy Services</i> (30-09-2000) (19-4-2011) (30-12-2013)	MP-061-3:2012 Terapi Spa <i>Spa Therapy</i> (30-10-2007) (17-07-2012)	MP-062-3:2012 Seni Hiasan Kuku <i>Nail Artistry</i> (18-12-2012)
L2	MP-060-2:2013 Perkhidmatan Estetik <i>Aesthetic Services</i> (28-11-95) (19-07-96) (30-09-2000) (19-4-2011) (30-12-2013)	Tiada Tahap (<i>No Level</i>)	MP-063-3:2012 Seni Solekan <i>Make-up Artistry</i> (18-12-2012)
L1	Tiada Tahap (<i>No Level</i>)		

	Trikologi (<i>Trichology</i>)
L5	Belum ada (<i>Not Available</i>)
L4	
L3	MP-064-3:2014 Terapi Rambut & Kulit Kepala <i>Hair & Scalp Therapy</i> (16-12-2014)
L2	Tiada Tahap (<i>No Level</i>)
L1	

10.3) SUB SEKTOR: PERKHIDMATAN KEJURURAWATAN (*NURSING SERVICES*)

-DIBATALKAN-

10.4) SUB SEKTOR: PERKHIDMATAN SOKONGAN HOSPITAL/KLINIKAL (HOSPITAL/ CLINICAL SUPPORT SERVICE)

	Dialisis (Dialysis)	Perbidanan (Midwifery)	Kecemasan (Emergency)
L5	Belum ada (Not Available)		
L4			
L3	MP-050-3 Penyelia Pembantu Dialisis <i>Dialysis Aide Supervisor</i> (10-12-10)	MP-051-3 Penyelia Perbidanan <i>Midwifery Aide Supervisor</i> (10-12-10)	MP-052-3 Penyelia Pembantu Kecemasan <i>Emergency Aide Supervisor</i> (10-12-10)
L2	MP-050-2 Pembantu Kanan Dialisis <i>Senior Dialysis Aide</i> (10-12-10)	MP-051-2 Pembantu Kanan Perbidanan <i>Senior Midwifery Aide</i> (10-12-10)	MP-052-2 Pembantu Kanan Kecemasan <i>Senior Emergency Aide</i> (10-12-10)
L1	MP-050-1 Pembantu Dialisis <i>Dialysis Aide</i> (10-12-10)	MP-051-1 Pembantu Perbidanan <i>Midwifery Aide</i> (10-12-10)	MP-052-1 Pembantu Kecemasan <i>Emergency Aide</i> (10-12-10)

10.5) SUB SEKTOR: PERKHIDMATAN PERGIGIAN (DENTAL SERVICES)

-Nil-

10.6) SUB SEKTOR: KESIHATAN DAN PERKHIDMATAN PENJAGAAN DIRI/ALTERNATIF TERAPI (HEALTH AND WELLNESS SERVICES/ ALTERNATIF THERAPY)

	Health and Wellness Services/ Alternative Therapy		
L5	Belum ada (Not Available)		Belum ada (Not Available)
L4			MP-082-4:2012 Urut Terapeutik & Penjagaan <i>Therapeutic Massage & Care</i> (18-12-2012)
L3	MP-080-3:2011 Refleksologi Kaki, Tangan dan Telinga <i>Foot, Hand and Ear Reflexology</i> (19-07-2001) (20-11-2011)	MP-081-3:2011 Aromaterapi <i>Aromatherapy</i> (19-07-2001) (20-12-2011)	MP-082-3:2011 Urut Terapi <i>Massage Therapy</i> (18-07-2002) (20-12-2011)
L2	Tiada Tahap (No Level)		
L1			

	Energy Medicine	
	Aura Metafizik	Colour Vibration Therapy
L5	Belum ada (Not Available)	
L4		
L3	MP-071-3 Juruterapi Kanan Aura Metafizik <i>Senior Aura Metafizik Therapist</i> (22-08-11)	MP-070-3 Juruterapi Air-Hidro <i>Hydro-Ice Therapist</i> (22-08-11)
L2	MP-071-2 Juruterapi Aura Metafizik <i>Aura Metafizik Therapist</i> (22-08-11)	MP-070-2 Pembantu Juruterapi Ais-Hidro <i>Assistant Hydro-Ice Therapist</i> (22-08-11)
L1	MP-071-1 Pembantu Juruterapi Aura Metafizik <i>Assistant Aura Metafizik Therapist</i> (22-08-11)	Tiada Tahap (No Level)

	Energy Healing		
	Reiki	Qi Gong	Panchakarma
L5	Belum ada (Not Available)		
L4			
L3	MP-090-3:2011 Terapi Reiki <i>Reiki Therapy</i> (20-12-11)	MP-091-3:2011 Terapi Qi Gong <i>Qi Gong Therapy</i> (20-12-11)	MP-092-3:2011 Terapi Panchakarma <i>Panchakarma Therapy</i> (20-12-11)
L2	Tiada Tahap (No Level)		
L1			

	Health and Wellness Services/ Alternative Therapy
L5	Belum ada (Not Available)
L4	
L3	MP-083-3:2013 Penyeliaan Sokongan Penjagaan Kesihatan <i>Healthcare Support Supervision</i> (30-12-2013)
L2	MP-083-2:2013 Perkhidmatan Sokongan Penjagaan Kesihatan <i>Healthcare Support Service</i> (30-12-2013)
L1	Tiada Tahap (No Level)

10.7) SUB SEKTOR: KELENGKAPAN DAN PERALATAN PERUBATAN (MEDICAL EQUIPMENT & DEVICES)

	Prostesis (Prosthetist)	Ortotik (Orthotist)	Teknologi Oftalmus(Ophthalmic Technology)
L5	MP-041-5 Prostetis <i>Prosthetist</i> (25-10-10)	MP-042-5 Ortotik <i>(Orthotist</i> (25-10-10)	Belum Ada (Not Available)
L4	MP-041-4 Ahli Teknologi Prostetik <i>Prosthetics Technologist</i> (25-10-10)	MP-042-4 Ahli Teknologi Ortotik <i>Orthotic Technologist</i> (25-10-10)	
L3	MP-041-3 Juruteknik Prostetik <i>Prosthetics Technician</i> (25-10-10)	MP-042-3 Juruteknik Ortotik <i>Orthotic Technician</i> (25-10-10)	MP-100-3:2011 Teknologi Oftalmus <i>Ophthalmic Technology</i> (20-12-2011)
L2	Tiada Tahap (No Level)		
L1			

10.8) SUB SEKTOR: PERUBATAN TRADISIONAL (TRADITIONAL MEDICINE)

	Traditional/Complementary Therapy – Crystal Healing	Terapi Bekam (Cupping Therapy)
L5	Belum Ada (Not Available)	
L4		
L3	MP-030-3:2015 Perkhidmatan Crystal Healing <i>Crystal Healing Services</i> (01-10-09)(31-03-2015)	MP-110-3:2011 Terapi Bekam Angin <i>Wind Cupping Therapy</i> (20-12-2011)
L2	Tiada Tahap (No Level)	
L1		

10.9) SUB SEKTOR: PEMBUATAN PRODUK FARMASEUTIKAL (PHARMACEUTICAL PRODUCT MANUFACTURING)

	Pengeluaran Dalam Bentuk Pepejal (Solid Dosage Form Production)	Pengeluaran Dalam Bentuk Separa Pepejal & Cecair (Semi Solid & Liquid Dosage Form Production)
L5	Belum ada (Not Available)	
L4		
L3	MP-040-3:2014 Penyeliaan Pengeluaran Farmaseutikal (Bentuk Pepejal) <i>Pharmaceutical Production Supervision (Solid Dosage Form)</i> (16-12-2014)	MP-043-3:2015 Operasi Pengeluaran Farmaseutikal (Separa Pepejal & Cecair) <i>Pharmaceutical Production Operation (Semi Solid & Liquid)</i> (31-03-2015)
L2	MP-040-2:2014 Operasi Pengeluaran Farmaseutikal (Bentuk Pepejal) <i>Pharmaceutical Production Operation (Solid Dosage Form)</i> (16-12-2014)	Tiada Tahap (No Level)
L1	Tiada Tahap (No Level)	

10.10) SUB SEKTOR: PERKHIDMATAN DIAGNOSIS (DIAGNOSTIC SERVICES)

-Nil-

10.11) SUB SEKTOR: PERKHIDMATAN HAIWAN (VETERINARY SERVICES)

	Perkhidmatan Veterinar (Veterinary Services)
L5	Y-010-5 Pengurus Veterinar <i>Veterinary Manager</i> (17-04-2003)
L4	Y-010-4 Penolong Pengurus Veterinar <i>Assistant Veterinary Manager</i> (17-04-2003)
L3	Y-010-3 Pembantu Veterinar <i>Veterinary Assistant</i> (19-07-01)
L2	Y-010-2 Pembantu Rendah Veterinar <i>Junior Veterinary Assistant</i> (19-07-01)
L1	Y-010-1 Pekerja Veterinar <i>Veterinary Hands</i> (19-07-01)

SEKTOR 11 **HT : HOSPITALITI & PELANCONGAN**
HOSPITALITY & TOURISM

Bil./ No	Sub-Sektor/ <i>Sub-Sector</i>	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
11.1	Ejen Pelancongan/ <i>Travel Agent</i>	HT,L	0	0	2	3	3	8
11.2	Taman Tema/ <i>Theme Park</i>	HT,L	0	0	1	1	1	3
11.3	Rekreasi/ <i>Recreation</i>	U,HT, AF	5	6	9	7	6	33
11.4	Kemudahan Penginapan/ <i>Accommodation</i>	HT	0	1	1	0	0	2
11.5	Makanan & Minuman/ <i>Food & Beverages</i>	HT	0	1	2	1	1	5
11.6	Pengemasan/ <i>Housekeeping</i>	HT	0	2	4	2	2	10
11.7	Kaunter Hadapan/ <i>Front Office</i>	L	0	0	1	1	1	3
11.8	Dapur/ <i>Kitchen</i>	L,HT	0	3	4	2	2	11
11.9	Pemandu Pelancong/ <i>Tourist Guide</i>	HT	1	2	5	0	0	8
11.10	Pengangkutan/ <i>Transportation</i>	L,HT	1	2	3	1	1	8
11.11	MICE (<i>Meeting, Incentive, Convention, Exhibition</i>)	HT	0	0	3	1	1	5
11.12	Perkhidmatan Personal/ <i>Personal Services</i>	L,N,HT, PS	0	2	1	2	2	7
11.13	Keselamatan Akuatik & Penyelamatan / <i>Aquatic Safety and Rescue</i>	HT	0	1	1	1	1	4
11.14	Wildlife Conservation /Konservasi Hidupan Liar	HT	0	0	3	0	0	3
	Jumlah / Total		7	20	40	22	21	110

11.1) SUB SEKTOR: EJEN PELANCONGAN (*TRAVEL AGENT*)

	Tempahan & Tiket (Reservation & Ticketing)	Operasi Pelancong Dalam Negeri (Inbound Tour Operations)	Jualan (Sales)	Jualan & Pemasaran- Kapal Persiaran (Sales & Marketing- Cruise Liner)
L5	HT-101-5:2014 Pengurusan Perundingan Pelancongan Travel Consultation Management (16-12-2014)		L-180-5 Pengurus Jualan (Pengembaraan) Sales Manager (Travel) (02-04-98)	HT-080-5 Pengurus Jualan & Pemasaran-Kapal Persiaran Sales & Marketing Manager-Cruise Liner (23-06-2009)
L4	HT-101-4:2014 Pentadbiran Perundingan Pelancongan Travel Consultation Administration (16-12-2014)		L-180-4 Eksekutif Jualan (Pengembaraan) Sales Executive (Travel) (02-04-98)	HT-080-4 Eksekutif Jualan & Pemasaran-Kapal Persiaran Sales & Marketing Executive -Cruise Liner (23-06-2009)
L3	HT-101-3:2014 Perundingan Pelancongan Travel Consultation (28-04-94) (02-04-98) (23-06-2009) (25-10-10)(02-04-2014)		HT-102-3:2014 Operasi Pelancongan Travel & Tour Operation (25-09-2014)	
L2	Tiada Tahap (No Level)			
L1				

11.2) SUB SEKTOR: TAMAN TEMA (*THEME PARK*)

	Taman Kering (<i>Dry Park</i>)	Taman Air (<i>Water Park</i>)
L5	HT-190-5:2012 Pengurusan Taman Tema <i>Theme Park Attractions Management</i> (24-09-98)(18-12-2012)	
L4	HT-190-4:2012 Pengurusan Taman Tema <i>Theme Park Attractions Management</i> (24-09-98)(18-12-2012)	
L3	HT-190-3:2012 Operasi Taman Tema <i>Theme Park Attractions Operations</i> (24-09-98)(18-12-2012)	
L2	Tiada Tahap (<i>No Level</i>)	
L1		

11.3) SUB SEKTOR: REKREASI (*RECREATION*)

	Penyelaman Skuba Rekreasi <i>(Recreational Scuba Diving)</i>	
L5	HT-400-5:2013 Pengurusan Operasi Selam Skuba <i>Scuba Dive Operation Management</i> (22-04-99) (24-04-2013)	U-020-5 Pengajar Jurulatih Selam Skuba Rekreasi <i>Recreational Scuba Diving Instructor Trainer</i> (22-04-99)
L4	HT-400-4:2013 Pengurusan Operasi Selam Skuba <i>Scuba Dive Operation Management</i> (22-04-99) (24-04-2013)	U-020-4 Jurulatih Selam Skuba Rekreasi <i>Recreational Scuba Diving Instructor</i> (22-04-99)
L3	HT-401-3:2014 Penyelenggaraan Selam Skuba <i>Scuba Dive Maintenance</i> (02-04-2014)	HT-400-3:2013 Operasi Selam Skuba <i>Scuba Dive Operation</i> (22-04-99) (05-04-2012) (24-04-2013)
L2	Tiada Tahap <i>(No Level)</i>	
L1		

	Sukan dan Rekreasi (Golf) Sports and Recreation (Golf)			
	Operasi Golf (Golf Operations)		Operasi Golf & Sukan (Golf and Sports Operation)	Penyelenggaraan Padang Golf (Golf Course Maintenance)
L5	Belum ada (Not Available)		HT-082-5:2011 Pengurusan Golf dan Sukan Golf and Sports Management (20-12-2011)	HT-083-5:2011 Pengurusan Penyelenggaraan Padang Golf Golf Course Maintenance Management (20-12-2011)
L4			HT-082-4:2011 Pengurusan Golf dan Sukan Golf and Sports Management (20-12-2011)	HT-083-4:2011 Pengurusan Penyelenggaraan Padang Golf Golf Course Maintenance Management (20-12-2011)
L3	HT-081-3 Ketua Kedi Caddy Supervisor (25-10-10)	Belum ada (Not Available)	HT-082-3:2011 Operasi Golf dan Sukan Golf and Sports Operation (20-12-2011)	HT-083-3:2011 Operasi Penyelenggaraan Padang Golf Golf Course Maintenance Operation (20-12-2011)
L2	HT-081-2 Kedi Kanan Senior Caddy (25-10-10)	HT-082-2 Buggy Mekanik Buggy Mechanic (05-04-2012)	Tiada Tahap (No Level)	
L1	HT-081-1 Kedi Caddy (25-10-10)	HT-082-1 Pembantu Buggy Mekanik Assistant Buggy Mechanic (05-04-2012)		

	Pengurusan Golf Course (<i>Golf Course Management</i>)			
	<i>Workshop</i>	<i>Landscaping</i>	<i>Golf Course Management</i>	<i>Irrigation</i>
L5	Belum ada <i>(Not Available)</i>			
L4				
L3	Belum ada <i>(Not Available)</i>	HT-085-3 <i>Horticulturist</i> (05-04-2012)	HT-084-3 <i>Greenkeeper</i> (05-04-2012)	Belum ada <i>(Not Available)</i>
L2		HT-085-2 <i>Assistant Horticulturist</i> (05-04-2012)	HT-084-2 <i>Assistant Greenkeeper</i> (05-04-2012)	
L1		HT-084-1 <i>Groundsman</i> (05-04-2012)		

	Perkhidmatan Golf (<i>Golf Services</i>)	
L5	Belum ada (<i>Not Available</i>)	HT-087-5 Ketua Golf Profesional <i>Head Golf Professional</i> (05-04-2012)
L4		HT-087-4 Pengajar Golf Profesional <i>Professional Golf Instructor</i> (05-04-2012)
L3	HT-086-3 <i>Club Fitter Supervisor</i> (05-04-2012)	Tiada Tahap (<i>No Level</i>)
L2	HT-086-2 <i>Club Fitter</i> (05-04-2012)	
L1	HT-086-1 <i>Assistant Club Fitter</i> (05-04-2012)	

	Industri Ekuestrian(<i>Equestrian Industry</i>)	
	Lumba Kuda(<i>Horse Racing</i>)	Ekuestrian(<i>Equestrian</i>)
L5	Belum ada (<i>Not Available</i>)	HT-300-5:2012 Pengurusan Pusat Ekuin <i>Equine Centre Management</i> (18-12-2012)
L4		HT-300-4:2012 Pentadbiran Pusat Ekuin <i>Equine Centre Administration</i> (18-12-2012)
L3	AF-040-3 <i>Stable Supervisor</i> (22-11-2007)	HT-300-3:2012 Penjagaan Kuda <i>Horse Care</i> (25-10-10) (18-12-2012)
L2	AF-040-2 <i>Senior Stablehand</i> (22-11-2007)	Tiada Tahap (<i>No Level</i>)
L1	AF-040-1 <i>Stablehand</i> (22-11-2007)	

11.4) SUB SEKTOR: KEMUDAHAN PENGINAPAN (*ACCOMODATION*)

	Homestay (<i>Homestay</i>)
L5	Belum ada (<i>Not Available</i>)
L4	
L3	HT-040-3:2014 Penyeliaan & Koordinasi Homestay <i>Homestay Coordination & Supervision</i> (24-03-09)(16-12-2014)
L2	HT-040-2:2014 Operasi Homestay <i>Homestay Operation</i> (24-03-09)(16-12-2014)
L1	Tiada Tahap (<i>No Level</i>)

11.5) SUB SEKTOR: MAKANAN DAN MINUMAN (*FOOD & BEVERAGES*)

	Makanan & Minuman (<i>Food & Beverages</i>)	Perkhidmatan Restoran India (<i>Indian Restaurant Services</i>)
L5	HT-010-5:2012 Pengurusan Makanan & Minuman <i>Food & Beverage Management</i> (02-04-98) (25-10-10) (18-12-2012)	Belum ada (<i>Not Available</i>)
L4	HT-010-4:2012 Pengurusan Bahagian Makanan & Minuman <i>Food & Beverage Outlet Management</i> (02-04-98) (25-10-10) (18-12-2012)	
L3	HT-010-3:2012 Operasi Servis Makanan & Minuman <i>Food and Beverage Service Operation</i> (28-04-94) (08-01-2008) (18-12-2012)	HT-030-3:2014 Penyediaan & Pengeluaran Makanan India <i>Indian Food Preparation & Production</i> (18-11-08)(16-12-2014)
L2	HT-010-2:2012 Operasi Servis Makanan & Minuman <i>Food and Beverage Service Operation</i> (28-04-94) (08-01-2008) (18-12-2012)	Tiada Tahap (<i>No Level</i>)
L1	Tiada Tahap (<i>No Level</i>)	

11.6) SUB SEKTOR: PENGEMASAN (HOUSEKEEPING)

	Servis Pembersihan- Pembersihan Am (Cleaning Services- General Cleaning)	Susunan & Gubahan Bunga (Floral Designing & Arrangement)	Perkhidmatan Dobi (Laundry Services)
L5	HT-070-5:2012 Pengurusan Operasi Hygiene <i>Hygiene Operation Management</i> (18-12-2012)	Belum ada (Not Available)	
L4	HT-070-4:2012 Pengurusan Operasi Hygiene <i>Hygiene Operation Management</i> (18-12-2012)		
L3	HT-070-3:2014 Penyeliaan Hygiene <i>Hygiene Supervision</i> (23-06-2009) (25-09-2014)	HT-071-3:2014 Gubahan Bunga <i>Floral Designing</i> (06-03-2007)(02-04-2014)	HT-072-3:2014 Penyeliaan Perkhidmatan Dobi Runcit & Komersil <i>Retail & Commercial Laundry Services Supervision</i> (25-09-2014)
L2	HT-070-2:2014 Operasi Hygiene <i>Hygiene Operation</i> (23-06-2009)(25-09-2014)	Tiada Tahap (No Level)	HT-072-2:2014 Perkhidmatan Dobi Runcit & Komersil <i>Retail & Commercial Laundry Services</i> (25-09-2014)
L1	Tiada Tahap (No Level)		Tiada Tahap (No Level)

	Perhotelan-Pengemasan (Hotel Housekeeping)	
L5	HT-050-5:2011 Pengurusan Pengemasan <i>Housekeeping Management</i> (19-07-96) (20-12-2011)	
L4	HT-050-4:2011 Pengurusan Pengemasan <i>Housekeeping Management</i> (19-07-96) (20-12-2011)	HT-053-4:2013 Operasi Perkhidmatan Dobi <i>Laundry Service Operation</i> (24-04-2013)
L3	HT-050-3:2012 Operasi Pengemasan <i>Housekeeping Operation</i> (28-11-95) (24-03-09) (18-12-2012)	HT-053-3:2013 Operasi Perkhidmatan Dobi <i>Laundry Service Operation</i> (24-04-2013)
L2	Tiada Tahap (No Level)	
L1		

11.7) SUB SEKTOR: KAUNTER HADAPAN (FRONT OFFICE)

	Kaunter Hadapan (Front Office)
L5	HT-110-5:2012 Pengurusan Khidmat Tetamu <i>Guest Service Management</i> (25-10-96)(18-12-2012)
L4	HT-110-4:2012 Pengurusan Khidmat Tetamu <i>Guest Service Management</i> (25-10-96)(18-12-2012)
L3	HT-110-3: 2011 Operasi Khidmat Tetamu <i>Guest Service Operation</i> (25-10-96)(20-12-2011)
L2	Tiada Tahap (No Level)
L1	

11.8) SUB SEKTOR: DAPUR (KITCHEN)

	Masakan(Cooking)	Pastri(Pastry)	Pembakar Roti(Bakery)
L5	HT-012-5:2011 Perkhidmatan Penyediaan dan Pembuatan Makanan <i>Food Preparation and Production Service</i> (02-04-98)(20-12-2011)	HT-013-5:2012 Pengurusan Pastri & Roti <i>Pastry & Bakery Management</i> (18-12-2012)	
L4	HT-012-4:2011 Perkhidmatan Penyediaan dan Pembuatan Makanan <i>Food Preparation and Production Service</i> (02-04-98)(20-12-2011)	HT-013-4:2012 Pengurusan Pastri & Roti <i>Pastry & Bakery Management</i> (18-12-2012)	
L3	HT-012-3:2012 Penyediaan & Pembuatan Makanan <i>Food Preparation & Production</i> (19-12-94) (30-10-07) (18-12-2012)	HT-014-3:2011 Pembuatan Pastri <i>Pastry Production</i> (28-11-95) (20-12-2011)	HT-013-3:2011 Pembuatan Roti <i>Bakery Production</i> (28-11-95) (20-12-2011)
L2	HT-012-2:2012 Penyediaan & Pembuatan Makanan <i>Food Preparation & Production</i> (19-12-94) (30-10-07) (18-12-2012)	HT-014-2:2011 Pembuatan Pastri <i>Pastry Production</i> (28-11-95) (20-12-2011)	HT-013-2:2011 Pembuatan Roti <i>Bakery Production</i> (28-11-95) (20-12-2011)
L1	Tiada Tahap (No Level)		

	Pengeluaran Coklat (Chocolate Production)
L5	Belum ada (Not Available)
L4	
L3	HT-015-3:2013 Pengeluaran Coklat Buatan Tangan <i>Handmade Chocolate Production</i> (30-12-2013)
L2	Tiada Tahap (No Level)
L1	

11.9) SUB SEKTOR: PEMANDU PELANCONG (TOURIST GUIDE)

	Pemandu Pelancong (Tourist Guide)			
L5	Belum Ada (Not Available)			
L4				
L3	Belum Ada (Not Available)	HT-023-3 :2012 Pemandu Pelancong Tourist Guide (City Guide) (10-04-95) (23-06-2009) (05-04-2012)	HT-025-3:2014 Pemandu Pelancong Alam Semulajadi Nature Tour Guiding (07-10-99) (25-10-10) (25-09-2014)	HT-026-3:2013 Pemandu Pelancong Khas Wilayah Region Specific Tourist Guide (29-07-2013)
L2	HT-021-2 Pemandu Pelancong Alam Semulajadi Setempat Localise Nature Guide (07-10-99) (23-06-2009)	Tiada Tahap (No Level)		
L1	Tiada Tahap (No Level)			

	Ketua Rombongan Pelancong (Tour Leader)	Operasi Pelancongan Keluar Negeri (Outbound Tour Operations)
L5	Belum Ada (Not Available)	
L4		
L3	HT-024-3 Ketua Rombongan Pelancong Tour Leader (10-04-95)(23-06-2009)	HT-022-3 Penyelia Operasi Pelancong Keluar Negeri Outbound Tour Operation Supervisor (10-04-95)(23-06-2009)
L2	Tiada Tahap (No Level)	HT-022-2 Penyelaras Operasi Pelancong Keluar Negeri Outbound Tour Operation Coordinator (10-04-95)(23-06-2009)
L1		HT-022-1 Kerani Operasi Pelancong Keluar Negeri Outbound Tour Operation Clerk (10-04-95)(23-06-2009)

11.10) SUB SEKTOR: PENGANGKUTAN (TRANSPORTATION)

	Kereta Sewa (Car Rental)	Pengangkutan Pelancongan (Tourism Transportation)	
L5	HT-063-5:2014 Kawalan Operasi Kereta Sewa Car Rental Operation Control (20-06-97) (02-04-2014)	Belum ada (Not Available)	
L4	HT-063-4:2014 Kawalan Operasi Kereta Sewa Car Rental Operation Control (20-06-97) (02-04-2014)		
L3	HT-063-3:2013 Operasi Kereta Sewa Car Rental Operation (12-04-96) (24-04-2013)	HT-060-3 Penyelia Pengangkutan Pelancongan Tourism Transportation Supervisor (03-07-95) (23-06-2009)	Belum Ada (Not Available)
L2	Tiada Tahap (No Level)	HT-060-2 Koordinator Pengangkutan Pelancongan Tourism Transportation Coordinator (03-07-95) (23-06-2009)	HT-061-2 Pemandu Kenderaan Pelancong Tour Vehicle Driver (03-07-95) (23-06-2009)
L1		HT-060-1 Kerani Pengangkutan Pelancongan Tourism Transportation Clerk (03-07-95) (23-06-2009)	Tiada Tahap (No Level)

	Rekreasi Air (Water Recreation)
L5	Belum ada <i>(Not Available)</i>
L4	
L3	HT-062-3:2012 Operasi Pengemudian Rekreasi Air <i>Water Recreation Navigation Operation</i> (17-07-2012)
L2	Tiada Tahap <i>(No Level)</i>
L1	

11.11) SUB SEKTOR: MICE (Meeting, Incentive, Convention, Exhibition)

	Operasi Konvensyen (Convention Operations)
L5	Belum ada <i>(Not Available)</i>
L4	
L3	HT-200-3:2014 Perkhidmatan Hubungan Penganjuran MICE <i>MICE Hosting Service Liaison</i> (25-10-10)(16-12-2014)
L2	Tiada Tahap <i>(No Level)</i>
L1	

	Pengurusan Acara (Event Management)	Pengurusan Acara Sukan (Sports Event Management)
L5	HT-201-5:2012 Pengurusan Acara <i>Event Management</i> (18-12-2012)	Belum ada <i>(Not Available)</i>
L4	HT-201-4:2012 Pengurusan Acara <i>Event Management</i> (18-12-2012)	
L3	HT-201-3:2012 Koordinasi Pengurusan Acara <i>Event Management Coordination</i> (18-12-2012)	HT-203-3:2014 Koordinasi Acara Sukan <i>Sports Event Coordination</i> (25-09-2014)
L2	Tiada Tahap <i>(No Level)</i>	
L1		

11.12) SUB SEKTOR: PERKHIDMATAN PERSONAL (*PERSONAL SERVICES*)

	Rekaan Rambut (Hairstyle)	Pengguntingan Rambut (Barbering)	Perundingan Imej (Image Consultation)
L5	HT-090-5:2014 Pengurusan Salun Rambut Hair Saloon Management (19-10-2004),(23-06-2009) (16-12-2014)	Belum ada (Not Available)	HT-092-5:2012 Perundingan Imej Image Consultation (23-10-2012)
L4	HT-090-4:2014 Pengurusan Pendandan Rambut Kreatif Creative Hairdressing Management (19-10-2004),(23-06-2009) (16-12-2014)		HT-092-4:2012 Perundingan Imej Image Consultation (23-10-2012)
L3	HT-090-3:2012 Dandanan Rambut Hairdressing (12-04-96),(10-10-2002) (30-10-2007),(18-12-2012)		Tiada Tahap (No Level)
L2	HT-090-2:2012 Dandanan Rambut Hairdressing (12-04-96),(10-10-2002) (30-10-2007),(18-12-2012)	HT-091-2 Tukang Gunting Rambut Barber (25-10-10)	
L1	Tiada Tahap (No Level)		

11.13) SUB SEKTOR: KESELAMATAN AKUATIK DAN PENYELAMATAN (*AQUATIC SAFETY AND RESCUE*)

	Keselamatan Akuatik dan Penyelamatan (Aquatic Safety & Lifeguarding)
L5	HT-202-5:2013 Pengurusan Keselamatan Akuatik dan Penyelamatan <i>Aquatic Safety and Lifeguarding Management</i> (30-12-2013)
L4	HT-202-4:2013 Pentadbiran Keselamatan Akuatik dan Penyelamatan <i>Aquatic Safety and Lifeguarding Administration</i> (30-12-2013)
L3	HT-202-3:2013 Penyeliaan Keselamatan Akuatik dan Penyelamatan <i>Aquatic Safety and Lifeguarding Supervision</i> (30-12-2013)
L2	HT-202-2:2013 Operasi Keselamatan Akuatik dan Penyelamatan <i>Aquatic Safety and Lifeguarding Operation</i> (30-12-2013)
L1	Tiada Tahap (No Level)

11.14) SUB SEKTOR: KONSERVASI HIDUPAN LIAR (*WILD LIFE CONSERVATION*)

	Konservasi Hidupan Liar (<i>Wild Life Conservation</i>)	
	Mamalia Besar-Husbandri Gajah	Mamalia Besar-Translokasi Gajah
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	HT-301-3:2014 <i>Elephant Husbandry Handling</i> Pengendalian Husbandri Gajah (02-04-2014)	HT-302-3:2014 <i>Elephant Conflict Handling</i> Pengendalian Konflik Gajah (02-04-2014)
L2	Tiada Tahap <i>(No Level)</i>	
L1		

	Konservasi Hidupan Liar (<i>Wild Life Conservation</i>)	
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	HT-303-3:2015 <i>Bird Conservation</i> Konservasi Burung (31-03-2015)	
L2	Tiada Tahap <i>(No Level)</i>	
L1		

SEKTOR 12**SS : CENDERAHATI & INDUSTRI KECIL**
SOUVENIR & SMALL ENTERPRISE

Bil./ No.	Sub-Sektor/ <i>Sub-Sector</i>	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
12.1	Kraftangan/ <i>Handicraft</i>	S,SS	6	9	16	4	3	38
12.2	Barangan Kulit/	SS	2	2	2	0	0	6
	Jumlah / <i>Total</i>		8	11	18	4	3	44

12.1) SUB SEKTOR: KRAFTANGAN (*HANDICRAFT*)

	Songket & Daster(<i>Songket & Daster</i>)	Pua(<i>Pua</i>)	Tapestri(<i>Tapestry</i>)
L5	SS-142-5 Pengurus Industri Tenunan <i>Weaving Industry Manager</i> (8-07-99) (23-06-2009)		
L4	SS-142-4 <i>Eksekutif Industri Tenunan</i> <i>Weaving Industry Executive</i> (8-07-99) (23-06-2009)	SS-140-4 Pereka Tenunan <i>Weaving Designer</i> (19-07-2001) (23-06-2009)	
L3	SS-142-3 Penyelia Songket & Daster <i>Songket & Daster Senior Weaver</i> (24-09-98) (23-06-2009)	SS-141-3 <i>Penyelia Tenunan Pua</i> <i>Pua Weaving Supervisor</i> (24-09-98) (23-06-2009)	SS-140-3 Penyelia Tenunan Tapestri <i>Tapestry Weaving Supervisor</i> (17-12-98) (23-06-2009)
L2	SS-142-2 <i>Penenun Kanan Songket & Daster</i> <i>Songket & Daster Senior Weaver</i> (24-09-98) (23-06-2009)	SS-141-2 <i>Penenun Pua Kanan</i> <i>Senior Pua Weaver</i> (24-09-98) (23-06-2009)	SS-140-2 Penenun Kanan Tapestri <i>Senior Tapestry Weaver</i> (17-12-98) (23-06-2009)
L1	SS-142-1 <i>Penenun Songket & Daster</i> <i>Songket & Daster Weaver</i> (24-09-98) (23-06-2009)	Tiada Tahap <i>(No Level)</i>	SS-140-1 Penenun Tapestri <i>Tapestry Weaver</i> (17-12-98) (23-06-2009)

	Batik Canting	Batik Blok	Batik Silk Screen	Batik Contemporary
L5	SS-100-5:2013 Pengurusan Pengeluaran Batik <i>Batik Production Management</i> (18-11-08) (30-12-2013)			
L4	SS-100-4:2013 Pengeluaran Rekabentuk Batik <i>Batik Designing Production</i> (08-07-99) (19-07-01) (18-11-08) (30-12-2013)			
L3	SS-100-3:2013 Operasi Pengeluaran Batik <i>Batik Production Operation</i> (17-12-98) (08-07-99) (18-11-08) (30-12-2013)			
L2	Tiada Tahap <i>(No Level)</i>			
L1				

	Ukiran Kayu(<i>Wood Carving</i>)	Ukiran Logam (Barangan Kasar) (<i>Metal Smithing</i>)	Ukiran Logam (Barangan Kemas) (<i>Jewelery Crafting</i>)	Pewter (<i>Pewter</i>)
L5	Belum Ada (<i>Not Available</i>)			
L4				
L3	SS-200-3:2013 Pengukiran Kayu <i>Wood Carving</i> (27-02-2003) (30-12-2013)	S-021-3 Penyelia Ukiran Barangan Kasar Logam <i>Metal Smithing</i> <i>Supervisor</i> (27-02-2003)	SS-102-3:2014 Kraf Barang Kemas <i>Gold Jewelleries Craft</i> (16-12-2014) (27-02-2003)	SS-070-3 Pereka Pewter <i>Pewter Designer</i> (18-11-08)
L2	SS-200-2:2013 Pengukiran Kayu Asas <i>Basic Wood Carving</i> (27-02-2003) (30-12-2013)	S-021-2 Jurukraf Barangan Kasar Logam Kanan <i>Senior Metal Smithing</i> <i>Craft Man</i> (27-02-2003)	Tiada Tahap (<i>No Level</i>)	SS-070-2 Pembuat Acuan dan Rekaan Pewter <i>Pewter Pattern and</i> <i>Mould Maker</i> (18-11-08)
L1	Tiada Tahap (<i>No Level</i>)	S-021-1 Jurukraf Barangan Kasar Logam <i>Metal Smithing Craft</i> <i>Man</i> (27-02-2003)	Tiada Tahap (<i>No Level</i>)	

	Seni Kraf Seramik (<i>Ceramic Craft</i>)	Seni Sulaman (<i>Embroidery Art</i>)
L5	SS-023-5:2013 Pengurusan Pengeluaran Kraf Seramik <i>Ceramic Craft Production Management</i> (30-12-2013)	Belum ada (<i>Not Available</i>)
L4	SS-023-4:2013 Pentadbiran Pengeluaran Kraf Seramik <i>Ceramic Craft Production Administration</i> (30-12-2013)	
L3	SS-023-3:2013 Pengeluaran Kraf Seramik <i>Ceramic Craft Production</i> (19-06-2003)(30-12-2013)	SS-024-3:2013 Seni Sulaman Warisan <i>Art of Heritage Embroidery</i> (30-12-2013)
L2	Tiada Tahap (<i>No Level</i>)	
L1		

	Rotan(Rattan)	Pengeluaran Barang Kemas (Gold Jewelleries Production)
L5	Belum ada (Not Available)	
L4		
L3	SS-101-3 Jurukraf Kanan Rotan <i>Senior Rattan Crafter</i> (23-06-2009)	SS-102-3:2014 Kraf Barang Kemas <i>Gold Jewelleries Craft</i> (16-12-2014)
L2	SS-101-2 Jurukraf Rotan <i>Rattan Crafter</i> (23-06-2009)	Tiada Tahap (No Level)
L1	SS-101-1 Jurukraf Muda Rotan <i>Junior Rattan Crafter</i> (23-06-2009)	Tiada Tahap (No Level)

	Tukang Perak (Silver Craftman)	Pembuat Acuan (Mould Maker)
L5	Belum ada (Not Available)	
L4		
L3	SS-201-3 Tukang Perak Kanan <i>Senior Silver Craftman</i> (25-10-10)	SS-202-3 Pembuat Kanan Acuan Kraftangan <i>Senior Souvenir Mould Maker</i> (25-10-10)
L2	SS-201-2 Tukang Perak <i>Silver Craftman</i> (25-10-10)	SS-202-2 Pembuat Acuan Kraftangan <i>Souvenir Mould Maker</i> (25-10-10)
L1	SS-201-1 Pembantu Tukang Perak <i>Assistant Silver Craftman</i> (25-10-10)	SS-202-1 Pembantu Pembuat Acuan Kraftangan <i>Assistant Mould Souvenir Maker</i> (25-10-10)

	Keris & Parang (Keris & Parang)	Kaca Kristal (Crystal Glass)	Pembuatan Wau/ Layang- Layang (Wau/Layang-Layang Production)
L5	Belum ada (Not Available)		
L4			
L3	SS-203-3:2012 Pembuatan Keris & Parang <i>Keris & Parang Production</i> (18-12-2012)	SS-204-3:2012 Pembuatan Kaca Kristal <i>Crystal Glass Production</i> (18-12-2012)	SS-205-3:2012 Pembuatan Wau / Layang-Layang <i>Wau / Layang-Layang Production</i> (18-12-2012)
L2	Tiada Tahap (No Level)		
L1			

12.2) SUB SEKTOR: BARANGAN KULIT (*LEATHER GOODS*)

	Pembuatan Barangan Kulit-Beg (<i>Leather Goods Making-Bag</i>)	Pembuatan Barangan Kulit-Kasut (<i>Leather Goods Making-Footwear</i>)
L5	Belum ada (<i>Not Available</i>)	
L4		
L3	SS-300-3:2012 Pembuatan Beg Kulit <i>Leather Bag Making</i> (18-12-2012)	SS-301-3:2012 Pembuatan Barangan Kulit-Kasut <i>Leather Footwear Making</i> (18-12-2012)
L2	SS-300-2:2012 Pembuatan Beg Kulit <i>Leather Bag Making</i> (18-12-2012)	SS-301-2:2012 Pembuatan Barangan Kulit-Kasut <i>Leather Footwear Making</i> (18-12-2012)
L1	SS-300-1:2012 Pembuatan Beg Kulit <i>Leather Bag Making</i> (18-12-2012)	SS-301-1:2012 Pembuatan Barangan Kulit-Kasut <i>Leather Footwear Making</i> (18-12-2012)

SEKTOR 13**BC : BANGUNAN & PEMBINAAN
BUILDING & CONSTRUCTION**

BIL. NO.	SUB-SEKTOR/ SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
13.1	Kejuruteraan Awam/ <i>Civil Engineering</i>	B,BC,PNS,B ,PWR,PTD, WC,DCG,D CF,SWD,AC V,ACD,AC MV,ACP,V, LIT ,TCJ	30	32	29	3	3	97
13.2	Struktural/ <i>Structural</i>	B,SCF,GLZ, FWA,PLS, PLD,SCT ,STE	11	3	9	0	0	23
13.3	Senibina/ <i>Architectural</i>	B	1	1	2	1	1	6
13.4	Machinery & Plant	BHL,LWH, DZT,GRM, CRS	3	22	5	0	0	30
13.5	Sistem Pembinaan Perindustrian/ <i>Industrialised Building System</i>	LWP,BLK,P CC	3	3	3	0	0	9
13.6	Supervisor Tapak Pembinaan/ <i>Construction Site Supervisor</i>	CVS,ARB,M CE,SID,CSH	1	1	5	3	0	10
13.7	Penyelenggaraan Bangunan/ <i>Building Maintenance</i>	BC	0	1	1	0	0	2
	Jumlah / Total		49	63	54	7	4	177

Nota:

NOSS boleh juga didapati di CIDB – No. Tel: 03-26170200 (NOSS also available from CIDB – Tel No: 03-4047 7327)

13.1) SUB SEKTOR: KEJURUTERAAN AWAM (CIVIL ENGINEERING)

	Bangunan & Pembinaan (Building & Construction)*	
L5	Belum ada (Not Available)	
L4		
L3	FWK3 Penyelia Sistem Kotakbentuk System Formwork Supervisor (25-10-10)	B-010-3 @ Penyelia Binaan Bangunan Building Construction Supervisor (28-04-94)
L2	FWK2 Foreman Sistem Kotakbentuk System Formwork Foreman (25-10-10)	B-010-2 Jurubina Bangunan Building Constructor (28-04-94)
L1	FWK1 Pemasang Sistem Kotakbentuk System Formwork Installer (25-10-10)	B-010-1 Jurubina Bangunan Building Constructor (28-04-94)

	*Rektikulasi Air (Water Reticulation)	*Perpaipan & Kumbahan (Plumbing & Sanitary)
L5	Belum ada (Not Available)	
L4		
L3	PWR3 Penyelia Rektikulasi Air Water Reticulation Supervisor (09-06-08)	PNS3 Penyelia Paip & Kumbahan Plumbing & Sanitary Supervisor (09-06-08)
L2	PWR2 Tukang Paip Rektikulasi Air Water Reticulation Plumber (09-06-08)	PNS2 Tukang Paip & Kumbahan Plumbing & Sanitary Plumber (09-06-08)
L1	PWR1 Pemasang Paip Air Rektikulasi Water Reticulation Pipe Installer (09-06-08)	PNS1 Pemasang Paip & Kumbahan Plumbing & Sanitary Fitter (09-06-08)

	Bangunan & Pembinaan Carpentry (Joinery)*	
L5	Belum ada (Not Available)	
L4		
L3	TCJ3 Penyelia Tukang Kayu Carpenter Supervisor (17-07-2012)	
L2	TCJ2 Tukang Kayu Carpenter (17-07-2012)	
L1	TCJ1 Tukang Kayu Carpenter (17-07-2012)	

	Pengecatan Bangunan (<i>Building Painting</i>)	
	Dekorasi Bangunan (<i>Building Decorative</i>) *	Saduran Senibina (<i>Architectural Coating</i>) *
L5	PTD5 Pengurus Pengecat Bangunan <i>Building Painting Manager</i> (11-04-2002)	
L4	PTD4 Projek Koordinator Pengecat Bangunan <i>Building Painting Project Coordinator</i> (11-04-2002)	
L3	PTD3 Penyelia Dekorasi Bangunan <i>Building Decorative Supervisor</i> (11-04-2002)	
L2	PTD2 Pengecat Dekorasi Bangunan L2 <i>Building Decorative Painter L2</i> (11-04-2002)	PTC2 Aplikator Saduran Senibina Bangunan L2 <i>Building Architectural Coating Applicator L2</i> (11-04-2002)
L1	PTD1 Pengecat Dekorasi Bangunan L1 <i>Building Decorative Painter L1</i> (11-04-2002)	PTC1 Aplikator Saduran Senibina Bangunan L1 <i>Building Architectural Coating Applicator L1</i> (11-04-2002)

Pemasangan Siling & Drywall/ <i>Drywall & Ceiling Installations*</i>				
	Pembahagian Drywall (<i>Drywall Partition</i>)*	Bilik Bersih Drywall (<i>Drywall Clean Room</i>) *	Siling (<i>Ceiling</i>)*	
			Siling Demountable (<i>Demountable Ceiling</i>)	Siling Tetap (<i>Fixed Ceiling</i>)
L5	DWC5 Pengurus Projek Siling & Drywall <i>Drywall & Ceiling Project Manager</i> (11-04-2002)			
L4	DWC4 Eksekutif Projek Siling & Drywall <i>Drywall & Ceiling Project Executive</i> (11-04-2002)			
L3	DWP 3 Penyelia Pembahagi Drywall <i>Drywall Partition Supervisor</i> (11-04-2002)	DWC 3 Penyelia Bilik Bersih Drywall <i>Drywall Clean Room Supervisor</i> (11-04-2002)	DCS 3 Penyelia Siling <i>Ceiling Supervisor</i> (11-04-2002)	
L2	DWP 2 Pemasang Pembahagi Drywall <i>Drywall Partition Installer</i> (11-04-2002)	DWC 2 Pemasang Bilik Bersih Drywall <i>Drywall Clean Room Installer</i> (11-04-2002)	DCG 2 Pemasang <i>Demountable Ceiling Demountable Ceiling Installer</i> (11-04-2002)	DCF 2 Pemasang Siling Tetap <i>Fixed Ceiling Installer</i> (11-04-2002)
L1	DWP 1 Pembantu Pemasang Pembahagi Drywall <i>Drywall Partition Assistant Installer</i> (11-04-2002)	DWC 1 Pembantu Pemasang Bilik Bersih Drywall <i>Drywall Clean Room Assistant Installer</i> (11-04-2002)	DCG 1 Pembantu Pemasang <i>Demountable Ceiling Demountable Ceiling Assistant Installer</i> (11-04-2002)	DCF 1 Pembantu Pemasang Siling Tetap <i>Fixed Ceiling Assistant Installer</i> (11-04-2002)
	Sistem Kumbahan Domestik/ <i>Domestic Sewerage System*</i>			
	Am & Struktur(<i>Civil & Structure</i>)		Mekanikal & Elektrik(<i>Mechanical & Electrical</i>)	
L5	Belum ada (<i>Not Available</i>)			
L4				
L3	SWC3 <i>Sewerage Civil and Structure Supervisor</i> (26-05-2008)		SWM3 <i>Sewerage M & E Supervisor</i> (26-05-2008)	
L2	SWC2 <i>Sewerage C & S Fitter</i> (26-05-2008)		SWM2 <i>Sewerage M & E Fitter</i> (26-05-2008)	
L1	SWC1 <i>Sewerage C & S Installer</i> (26-05-2008)		SWM1 <i>Sewerage M & E Installer</i> (26-05-2008)	

	Pemasangan Kekuda Bumbung (Roof Truss Installation)*	
L5	Belum ada (Not Available)	
L4		
L3	BC-380-3 / RTM3 Penyelia Kekuda Bumbung <i>Roof Truss Supervisor</i> (28-08-08)	
L2	BC-360-2 / RTT2 Pemasang Kekuda Bumbung (Kayu) <i>Roof Truss Installer (Timber)</i> (28-08-08)	BC-370-2 / RTL2 Pemasang Kekuda Bumbung (<i>Light Gauge Steel</i>) <i>Roof Truss Installer (Light Gauge Steel)</i> (28-08-08)
L1	BC-360-1 / RTT1 Pemasang Kekuda Bumbung (Kayu) <i>Roof Truss Installer (Timber)</i> (28-08-08)	BC-370-1 / RTL1 Pemasang Kekuda Bumbung (<i>Light Gauge Steel</i>) <i>Roof Truss Installer (Light Gauge Steel)</i> (28-08-08)

	Wet Trade I*		
L5	Belum ada (Not Available)		
L4			
L3	BC-020-3 / MSR3 Penyelia Masonry <i>Masonry Supervisor</i> (22-10-10)		
L2	BRL2 Tukang Batu Bata <i>Bricklayer</i> (26-05-2008)	PLR2 Tukang Lepas <i>Plasterer</i> (26-05-2008)	TLR2 Pemasang Jubin <i>Tiler</i> (26-05-2008)
L1	BRL1 Tukang Batu Bata <i>Bricklayer</i> (26-05-2008)	PLR1 Tukang Lepas <i>Plasterer</i> (26-05-2008)	TLR1 Pemasang Jubin <i>Tiler</i> (26-05-2008)

	Wet Trade II*		
L5	Belum ada (Not Available)		
L4			
L3	BC-010-3 / STS3 Penyelia Struktur <i>Structural Supervisor</i> (25-10-2010)		
L2	BC-010-2 / FWC2 Foreman Tukang Acuan <i>Formwork Foreman</i> (25-10-2010)	BBR2 Tukang Besi <i>Bar Bender</i> (26-05-2008)	BC-011-2 / CCT2 Concretor II (25-10-2010)
L1	BC-010-1 / FWC1 Tukang Kayu Acuan <i>Formwork Carpenter</i> (25-10-2010)	BBR1 Tukang Besi <i>Bar Bender</i> (26-05-2008)	BC-011-1 / CCT1 Concretor I (25-10-2010)

	<i>Brick Work</i>	<i>Carpentry</i>	<i>Reinforcement</i>	<i>Concrete Work</i>
L5	Belum ada (Not Available)			
L4				
L3	BC-030-3:2013 Pembinaan Bangunan Residensi <i>Residential Building Construction</i> (26-05-2008) (30-12-2013)			
L2	Tiada Tahap (No Level)			
L1				

<i>Air-Conditioning & Mechanical Ventilation (Acmv)*</i>					
	Kediaman & Perdagangan Kecil (Residential & Light Commercial)	Perpaipan (Piping)	Penyaluran (Ducting)	Elektrik(Electrical)	Penyelenggaraan (Maintenance)
L5	Belum ada (Not Available)				
L4					
L3	ACV3 Penyelia ACMV (Kediaman & Perdagangan Kecil) <i>ACMV Supervisor (Residential & Light Commercial)</i> (25-03-04)	ACS3 Penyelia ACMV (Perdagangan Berat) <i>ACMV Supervisor (Heavy Commercial)</i> (25-03-04)		BC-042-3 / ACE3 Penyelia Elektrik ACMV ACMV Electrical Supervisor (25-10-10)	BC-041-3 / ACT3 Penyelia Penyelenggaraan ACMV <i>ACMV Maintenance Supervisor</i> (25-03-04) (25-10-10)
L2	ACV2 Pemasang ACMV (Kediaman & Perdagangan Kecil) <i>ACMV Installer (Residential & Light Commercial)</i> (25-03-04)	ACP2 Pemasang Perpaipan ACMV <i>ACMV Piping Installer</i> (25-03-04)	ACD2 Pemasang Penyaluran ACMV <i>ACMV Ducting Installer</i> (25-03-04)	BC-042-2 / ACE2 Pemasang Elektrik ACMV <i>ACMV Electrical Installer</i> (25-03-04) (25-10-10)	BC-041-2 / ACT2 Juruteknik ACMV <i>ACMV Technician</i> (25-03-04) (25-10-10)
L1	ACV1 Pembantu Pemasang ACMV (Kediaman & Perdagangan Kecil) <i>ACMV Assistant Installer (Residential & Light Commercial)</i> (25-03-04)	ACP1 Pembantu Pemasang Perpaipan ACMV <i>ACMV Piping Assistant Installer</i> (25-03-04)	ACD1 Pemasang Penyaluran ACMV <i>ACMV Ducting Assistant Installer</i> (25-03-04)	BC-042-1 / ACE1 Pembantu Pemasang Elektrik ACMV <i>ACMV Electrical Assistant Installer</i> (25-03-04) (25-10-10)	BC-041-1 / ACT1 Pembantu Juruteknik ACMV <i>ACMV Assistant Technician</i> (25-03-04) (25-10-10)

	Letupan & Pengecatan (Blasting & Painting)	
L5	Belum ada (Not Available)	
L4		
L3	PCB3 Penyelia Letupan & Pengecatan <i>Blasting & Painting Supervisor</i> (17-07-2012)	
L2	PCB2 Juruteknik Letupan & Pengecatan <i>Blasting & Painting Technician</i> (17-07-2012)	
L1	PCB1 <i>Blaster</i> (17-07-2012)	PCP1 Tukang Cat <i>Painter</i> (17-07-2012)

	Demolition Work	
	Structure Total Demolition	Structure Partial Demolition
L5	Belum ada (Not Available)	
L4		
L3	BC-044-3:2014 <i>Demolition Works Operation</i> (02-04-2014)	
L2	Tiada Tahap (No Level)	
L1		

	Ukur Tanah* (Land Survey)	
L5	BC-060-5:2013 <i>Geomatics & Land Surveying Management</i> (25-04-2006) (30-12-2013)	
L4	BC-060-4:2013 <i>Geomatics & Land Surveying</i> (25-04-2006) (30-12-2013)	
L3	BC-060-3:2013 <i>Geomatics & Land Surveying</i> 22-04-99 (25-04-2006) (30-12-2013)	
L2	Tiada Tahap (No Level)	
L1		

	Lif & Eskalator(<i>Lift & Escalator</i>)*		
	Pemasangan (<i>Installation</i>)	Pengujian (<i>Testing</i>)	Penyelenggaraan (<i>Maintenance</i>)
L5	Belum ada <i>(Not Available)</i>		
L4			
L3	BC-064-3:2015 Penyeliaan Pemasangan Lif & Eskalator <i>Lift & Escalator Installation Supervision</i> (09-06-08)(31-03-2015)	BC-065-3:2015 Penyeliaan Pengujian & Penyelenggaraan Lif & Eskalator <i>Lift & Escalator Testing & Maintenance Supervision</i> (09-06-08)(31-03-2015)	
L2	BC-064-2:2015 Pemasangan, Pengujian & Penyelenggaraan Lif & Eskalator <i>Lift & Escalator Installation, Testing & Maintenance</i> (09-06-08)(31-03-2015)		
L1	Tiada Tahap <i>(No Level)</i>		

	Aplikasi Kalis Air (Waterproofing Application)		
L5	Belum ada (Not Available)		
L4			
L3	BC-046-3:2013 Penyeliaan Kalis Air <i>Waterproofing Supervision</i> (24-04-2013)		
L2	BC-046-2:2013 Aplikasi Kalis Air <i>Waterproofing Application</i> (24-04-2013)		
L1	Tiada Tahap (No Level)		

	Sistem Pencahayaan (Lighting System)		
L5	Belum ada (Not Available)		
L4			
L3	BC-047-3:2013 Penyeliaan Sistem Pencahayaan <i>Lighting System Supervision</i> (24-04-2013)		
L2	BC-047-2:2013 Penyelenggaraan Sistem Pencahayaan <i>Lighting System Maintenance</i> (24-04-2013)		
L1	Tiada Tahap (No Level)		

	Grouting	Tunneling
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	BC-048-3 <i>Grouting Supervisor</i> (24-04-2013)	BC-049-3 <i>Supervisor (Lead Miner)</i> (24-04-2013)
L2	BC-048-2 <i>Grouting Foreman</i> (24-04-2013)	BC-049-2 <i>Tunnel Technician</i> (24-04-2013)
L1	BC-048-1 <i>Grouter</i> (24-04-2013)	BC-049-1 <i>Assistant Tunnel Technician</i> (24-04-2013)

	Pembinaan Jalan Raya (Road Construction)
L5	Belum ada <i>(Not Available)</i>
L4	
L3	BC-063-3:2015 Penyelenggaraan & Penyelenggaraan Jalan Raya <i>Road Construction & Maintenance Supervision</i> (31-03-2015)
L2	BC-063-2:2015 Operasi Pembinaan Jalan Raya <i>Road Construction Operation</i> (31-03-2015)
L1	Tiada Tahap <i>(No Level)</i>

13.2) SUB SEKTOR: (STRUCTURAL)

	Perancah* <i>(Scaffolding)</i>
L5	Belum ada <i>(Not Available)</i>
L4	
L3	BC-061-3:2015 Pemasangan, Perubahan dan Penanggalan Perancah Lanjutan <i>Advanced Scaffold Erection, Alteration and Dismantling</i> (09-06-08)(31-03-2015)
L2	BC-061-2:2015 Pemasangan, Perubahan dan Penanggalan Perancah Pertengahan <i>Intermediate Scaffold Erection, Alteration and Dismantling</i> (09-06-08)(31-03-2015)
L1	BC-061-1:2015 Pemasangan, Perubahan dan Penanggalan Perancah Asas <i>Basic Scaffold Erection, Alteration and Dismantling</i> (09-06-08)(31-03-2015)

	Kerja Kaca Bangunan * (Glass Building Works)		Kerja Aluminium Bangunan * (Aluminium Building Works)
L5	Belum ada (Not Available)		
L4			
L3	GLZ3 Penyelia Juru Kaca <i>Glazier Supervisor</i> (08-11-01)		FWA 3 Penyelia Kerja Kerangka Aluminium <i>Aluminium Frame Works Supervisor</i> (08-11-01)
L2	GLZ2 Juru Kaca <i>Glazier</i> (08-11-01)		FWA 2 Pemasang Kerangka Aluminium <i>Aluminium Frame Works Installer</i> (08-11-01)
L1	GLZ1 Pemotong Kaca Berwarna <i>Stained Glass Cutter</i> (08-11-01)	GLC1 Pemotong Kaca <i>Glass Cutter</i> (08-11-01)	FWA 1 Fabrikator Kerangka Aluminium <i>Aluminium Frame Works Fabricator</i> (08-11-01)

	Struktur Keluli (IBS)(Steel Structure)(IBS)	
	Struktur Keluli- Pembentukan Sejuk Steel Structure-Cold Formed	Struktur Keluli Steel Structure-Hot Rolled
L5	Belum ada (Not Available)	
L4		
L3	SCT3 Penyelia Struktur Keluli(Pembentukan Sejuk) <i>Steel Structure Supervisor(Cold Formed)</i> (17-07-2012)	STE3 Penyelia Struktur Keluli <i>Steel Structure Supervisor(Hot Rolled)</i> (17-07-2012)
L2	SCT2 Pemasang Struktur Keluli(Pembentukan Sejuk) <i>Steel Structure Installer(Cold Formed)</i> (17-07-2012)	STE2 Pemasang Struktur Keluli <i>Steel Structure Installer(Hot Rolled)</i> (17-07-2012)
L1	SCT1 Pemasang Struktur Keluli(Pembentukan Sejuk) <i>Steel Structure Installer(Cold Formed)</i> (17-07-2012)	STE1 Pemasang Struktur Keluli <i>Steel Structure Installer(Hot Rolled)</i> (17-07-2012)

	Pencerucukan(Land Piling)
L5	Belum ada (Not Available)
L4	
L3	BC-062-3:2015 Penyeliaan Tapak Pencerucukan <i>Piling Site Supervision</i> (09-06-08)(31-03-2015)
L2	BC-062-2:2015 Operasi Pencerucukan <i>Piling Operation</i> (09-06-08)(31-03-2015)
L1	Tiada Tahap (No Level)

	Pemasangan & Fabrikasi Keluli Tahan Karat <i>(Stainless Steel Installation & Fabrication)</i>
L5	Belum ada <i>(Not Available)</i>
L4	
L3	BC-040-3:2013 Penyeliaan Pemasangan & Fabrikasi Keluli Tahan Karat <i>Stainless Steel Installation & Fabrication Supervision</i> (24-04-2013)
L2	BC-040-2:2013 Fabrikasi Keluli Tahan Karat <i>Stainless Steel Fabrication</i> (24-04-2013)
L1	BC-040-1:2013 Pemasangan Keluli Tahan Karat <i>Stainless Steel Installation</i> (24-04-2013)

	Grouting	Cabling Work	Stressing
L5	Belum ada <i>(Not Available)</i>		
L4			
L3	BC-043-3:2014 <i>Pre Stressing</i> (02-04-2014)		
L2	Tiada Tahap <i>(No Level)</i>		
L1			

	Tunneling	
	Operasi & Pembinaan Terowong <i>Tunnel Construction & Operation</i>	Perkhidmatan Sokongan Pembinaan Terowong <i>Tunnel Construction Support Services</i>
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	BC-065-3:2014 <i>Tunnel Construction</i> Pembinaan Terowong (02-04-2014)	Belum ada <i>(Not Available)</i>
L2	Tiada Tahap <i>(No Level)</i>	
L1		

13.3) SUB SEKTOR: SENIBINA (ARCHITECTURAL)

	Senibina* (Architectural)	Awam* (Civil)
L5	BC-050-5:2013 Pengurusan Teknikal Senibina <i>Architectural Technical Management</i> (10-12-10),(30-12-2013)	Belum Ada <i>(Not Available)</i>
L4	BC-050-4:2013 Pentadbiran Teknikal Senibina <i>Architectural Technical Administration</i> (10-12-10),(30-12-2013)	
L3	BC-050-3:2013 Lukisan Pelan Senibina <i>Architectural Draughting</i> (10-04-95),(10-12-10),(30-12-2013)	B-040-3 Pelukis Pelan Kanan Kejuruteraan Awam dan Struktur <i>Senior Civil and Structural Engineering Draughtsman</i> (19-12-94)
L2	Tiada Tahap <i>(No Level)</i>	B-040-2 Pelukis Pelan Kejuruteraan Awam dan Struktur <i>Civil and Structural Engineering Draughtsman</i> (19-12-94)
L1	Tiada Tahap <i>(No Level)</i>	B-040-1 Pelukis Pelan Kejuruteraan Awam dan Struktur <i>Civil and Structural Engineering Draughtsman</i> (19-12-94)

13.4) SUB SEKTOR: MACHINERY & PLANT

	Operasi Loji (Plant Operations)*				
L5	Belum ada <i>(Not Available)</i>				
L4					
L3					
L2	EXH2 <i>Hydraulic Excavator Operator</i> (19-06-2003)	BHL2 <i>Backhoe Loader Operator</i> (19-06-2003)	LWH2 <i>Wheel Loader Operator</i> (03-03-2005)	DZT2 <i>Track Dozer Operator</i> (03-03-2005)	GRM2 <i>Motor Grader Operator</i> (03-03-2005)
L1	Tiada Tahap <i>(No Level)</i>				

	Plant Operations *	
L5	Belum ada <i>(Not Available)</i>	
L4		
L3		
L2	SSL2 <i>Skid Steer Loader Operator</i> (26-05-2008)	RLC2 <i>Compactor Roller Operator</i> (26-05-2008)
L1	Tiada Tahap <i>(No Level)</i>	

	<i>Plant Operations *</i>				
L5	Belum ada (Not Available)				
L4					
L3					
L2	TRH2 <i>Off Highway Truck Operator</i> (26-05-2008)	SCR2 <i>Scraper Operator</i> (26-05-2008)	BKP2 <i>Back Pusher Operator</i> (26-05-2008)	TCM2 <i>Telescopic Material Handler</i> (26-05-2008)	PUC2 <i>Concrete Pump Operator</i> (26-05-2008)
L1	Tiada Tahap (No Level)				

	<i>Plant Operations *</i>		
L5	Belum ada (Not Available)		
L4			
L3			
L2	RPT2 <i>Pneumatic Tyre Roller Operator</i> (26-05-2008)	MTC2 <i>Cold Metal Operator</i> (26-05-2008)	PVR2 <i>Paver Operator</i> (26-05-2008)
L1	Tiada Tahap (No Level)		

	<i>Plant*</i>	<i>Pipeline*</i>
L5	Belum ada (Not Available)	
L4		
L3	BC-051-3/ FHP3 Penyelia Jurugegas Gas <i>Plant Pipe Supervisor</i> (25-10-10)	BC-052-3 / FHG3 Penyelia Pemasang Paip Gas <i>Pipeline Supervisor</i> (25-10-10)
L2	BC-051-2/ FHP2 Jurugegas Gas II <i>Plant Pipe Fitter II</i> (25-10-10)	BC-052-2/ FHG2 Pemasang Paip Gas II <i>Pipeline Fitter II</i> (25-10-10)
L1	BC-051-1/ FHP1 Jurugegas Gas I <i>Plant Pipe Fitter I</i> (25-10-10)	BC-052-1/ FHG1 Pemasang Paip Gas I <i>Pipeline Fitter I</i> (25-10-10)

	Machinery & Plant			
	Lifting (Rigging & Slinging)	Mobile Crane(Wheel)	Mobile Crane (Crawler)	Winch Crane
L5	Belum ada <i>(Not Available)</i>			
L4				
L3	BC-056-3:2014 <i>Lifting Operation (Rigging & Slinging)</i> (02-04-2014)	Belum ada <i>(Not Available)</i>		BC-055-3 <i>Winchman Supervisor</i> (05-04-2012)
L2	Tiada Tahap <i>(No Level)</i>	CMW2 Operator Kren Mobile (Roda) <i>Mobile Crane Operator(Wheel)</i> (09-06-08)	CMC2 Operator Kren Mobile (Crawler) <i>Mobile Crane Operator(Crawler)</i> (09-06-08)	BC-055-2 <i>Senior Winchman</i> (05-04-2012)
L1		CRS1 Pembantu Rigger (Signalman) <i>Assistant Rigger (Signalman)</i> (17-07-2012)		BC-055-1 <i>Winchman</i> (05-04-2012)

	Signage Production & Installation			
L5	Belum ada <i>(Not Available)</i>			
L4				
L3	BC-045-3:2013 <i>Signage Supervision</i> (24-04-2013)			
L2	BC-045-2:2013 <i>Signage Production & Installation</i> (24-04-2013)			
L1	Tiada Tahap <i>(No Level)</i>			

13.5) SUB SEKTOR: SISTEM PEMBINAAN PERINDUSTRIAN (*INDUSTRIALISED BUILDING SYSTEM*)

	Panel Tuangan Ringan <i>(Lightweight Concrete Panel)</i>	Blok Dinding Ringan <i>(Lightweight Blockwall)</i>	Konkrit Tuangan <i>(Precast Concrete)</i>
L5	Belum ada <i>(Not Available)</i>		
L4			
L3	LWP3 Penyelia Panel Tuangan Ringan <i>Lightweight Panel Supervisor</i> (09-06-08)	BLK3 Penyelia Blok Dinding Ringan <i>Lightweight Blockwall Supervisor</i> (09-06-08)	PCC3 Penyelia Konkrit Tuangan (Bangunan) <i>Precast Concrete Supervisor (Building)</i> (09-06-08)
L2	LWP2 Pemasang Panel Tuangan Ringan <i>Lightweight Panel Installer</i> (09-06-08)	BLK2 Pemasang Blok Dinding Ringan <i>Lightweight Blockwall Installer</i> (09-06-08)	PCC2 Pemasang Konkrit Tuangan (Bangunan) <i>Precast Concrete Installer (Building)</i> (09-06-08)
L1	LWP1 Pemasang Panel Tuangan Ringan <i>Lightweight Panel Installer</i> (09-06-08)	BLK1 Pemasang Blok Dinding Ringan <i>Lightweight Blockwall Installer</i> (09-06-08)	PCC1 Pemasang Konkrit Tuangan (Bangunan) <i>Precast Concrete Installer (Building)</i> (09-06-08)

13.6) SUB SEKTOR: CONSTRUCTION SITE SUPERVISOR

	Construction Site Supervisory & Management*		
	Awam & Struktur (Civil & Structural)	Senibina & Bangunan (Architectural & Building)	Mekanikal & Elektrik (Mechanical & Electrical)
L5	Belum ada (Not Available)		
L4	CVS4 Pengurus Binaan Awam Dan Struktur <i>Civil & Structural Manager</i> (28-02-2002)	ARB4 Pengurus Senibina & Bangunan <i>Architectural & Building Manager</i> (19-06-2003)	MCE4 Pengurus Mekanikal & Elektrik <i>Mechanical & Electrical Manager</i> (19-06-2003)
L3	CVS3 Penyelia Awam & Struktur <i>Civil & Structural Supervisor</i> (19-12-2002)	ARB3 Penyelia Senibina & Bangunan <i>Architectural & Building Supervisor</i> (19-12-2002)	MCE3 Penyelia Mekanikal & Elektrik <i>Mechanical & Electrical Supervisor</i> (19-12-2002)
L2	Tiada Tahap (No Level)		
L1			

	Penyiasatan Tapak (Site Investigation)*
L5	Belum ada (Not Available)
L4	
L3	SID3 Penyelia Driller Penyiasatan Tapak <i>Site Investigation Driller Supervisor</i> (26-05-2008)
L2	SID2 Driller Penyiasatan Tapak <i>Site Investigation Driller</i> (26-05-2008)
L1	SID1 Pembantu Driller Penyiasatan Tapak <i>Site Investigation Driller Assistant</i> (26-05-2008)

	Keselamatan dan Kesihatan di Tapak Binaan* (Site Safety & Health)
L5	Belum Ada (Not Available)
L4	
L3	CSH3 Penyelia Keselamatan dan Kesihatan Tapak Binaan <i>Construction Site Safety and Health Supervisor</i> (19-12-2000)
L2	Tiada Tahap (No Level)
L1	

13.7) SUB SEKTOR: *BUILDING MAINTENANCE*

	Operasi & Penyelenggaraan Bangunan (<i>Building Operation & Maintenance</i>)
L5	Belum ada (<i>Not Available</i>)
L4	
L3	BC-070-3:2014 Penyeliaan Operasi & Penyelenggaraan Bangunan <i>Building Operation & Maintenance Supervision</i> (03-03-2005) (02-04-2014)
L2	BC-070-2:2014 Perkhidmatan Operasi & Penyelenggaraan Bangunan <i>Building Operation & Maintenance Services</i> (03-03-2005) (02-04-2014)
L1	Tiada Tahap (<i>No Level</i>)

SEKTOR 14**LE : LANSKAP & ALAM SEKITAR**
LANDSCAPING & ENVIRONMENTAL

BIL/ NO	SUB-SEKTOR/ SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
14.1	<i>Pembinaan Landskap/Landscape Construction</i>	LE,LSC	1	1	1	0	0	3
14.2	<i>Alam Sekitar/Environmental</i>	LE	0	8	9	7	8	32
14.3	Park & Garden	LE	1	1	1	0	0	3
	Jumlah / Total		2	10	11	7	8	38

14.1) SUB SEKTOR: PEMBINAAN LANDSKAP (LANDSCAPE CONSTRUCTION)

	Pembinaan Lanskap (Landscape Construction) *
L5	Belum ada (Not Available)
L4	
L3	LE-010-3 /LSC3 Penyelia Lanskap <i>Landscape Supervisor</i> (19-06-2003) (25-10-2010)
L2	LE-010-2/LSC2 Koordinator Lanskap <i>Landscape Coordinator</i> (19-06-2003) (25-10-2010)
L1	LE-010-1/LSC1 Atendan Lanskap <i>Landscape Attendant</i> (19-06-2003) (25-10-2010)

14.2) SUB SEKTOR: ALAM SEKITAR (ENVIRONMENTAL)

	Industri Bangunan Hijau (Green Building Industry)	
	Audit Tenaga(Energy Audit)	Pembinaan Bangunan (Building Construction)
L5	LE-030-5:2012 Pengurusan Audit Tenaga Energy Audit Management (05-04-2012)	LE-040-5:2012 Perundingan & Pengurusan Bangunan Hijau Green Building Consultation and Management (05-04-2012)
L4	LE-030-4:2012 Audit Tenaga Energy Auditing (05-04-2012)	Tiada Tahap (No Level)
L3	LE-030-3:2012 Pengukuran Data Audit Tenaga Energy Audit Data Measurement (05-04-2012)	
L2	Tiada Tahap (No Level)	
L1		

	Industri Bangunan Hijau (Green Building Industry)			
	Pengurusan Sisa Pepejal (Solid Waste Management)		Pengurusan Operasi Pembersihan Awam (Public Cleansing Operation Management)	
L5	LE-031-5:2012 Pengumpulan Sisa Pepejal & Pengurusan Operasi Pembersihan Awam Solid Waste Collection and Public Cleansing Operation Management (05-04-2012)			
L4	LE-031-4:2012 Pengumpulan Sisa Pepejal & Pentadbiran Operasi Pembersihan Awam Solid Waste Collection and Public Cleansing Operation Administration (05-04-2012)			
L3	LE-031-3:2012 Penyeliaan Operasi Pengumpulan Sisa Pepejal Solid Waste Collection Operation Supervision (05-04-2012)		LE-033-3:2012 Penyeliaan Operasi Pembersihan Awam Public Cleansing Operation Supervision (18-12-2012)	
L2	LE-032-2:2012 Operasi Trak Pengumpulan Sisa Pepejal Solid Waste Collection Truck Operation (05-04-2012)	LE-031-2:2012 Operasi Pengumpulan Sisa Pepejal Solid Waste Collection Operation (05-04-2012)	LE-033-2:2012 Operasi Manual Pembersihan Awam Public Cleansing Manual Operation (18-12-2012)	LE-034-2:2012 Operasi Mekanikal Pembersihan Awam Public Cleansing Mechanical Operation (18-12-2012)
L1	Tiada Tahap (No Level)			

	Sistem Rawatan Efluen Industri (Industrial Effluent Treatment System)	Sistem Operasi Bahan Buangan (Scheduled Waste Operation System)
L5	LE-035-5:2014 Pengoptimuman Operasi IETS <i>IETS Operations Specialization</i> (25-09-2014)	LE-036-5:2014 Pengurusan Operasi Bahan Buangan Berkala <i>Scheduled Wastes Operations Management</i> (25-09-2014)
L4	LE-035-4:2014 Pengoptimuman Operasi IETS <i>IETS Operations Optimization</i> (25-09-2014)	LE-036-4:2014 Pengurusan Operasi Bahan Buangan Berkala <i>Scheduled Wastes Operations Management</i> (25-09-2014)
L3	LE-035-3:2013 Penyeliaan Operasi Sistem Rawatan Efluen Industri <i>Industrial Effluent Treatment System (IETS) Operation Supervisor</i> (30-12-2013)	LE-036-3:2013 Penyeliaan Operasi Bahan Buangan Berkala <i>Scheduled Wastes Operation Supervision</i> (30-12-2013)
L2	LE-035-2:2013 Operasi & Perkhidmatan Sistem Rawatan Efluen Industri <i>Industrial Effluent Treatment System (IETS) Operation & Services</i> (30-12-2013)	LE-036-2:2013 Operasi Bahan Buangan Berkala <i>Scheduled Wastes Operation</i> (30-12-2013)
L1	Tiada Tahap (No Level)	

	Pengurusan Sisa Pepejal (Solid Waste Management)	Kawalan Pencemaran Udara Industri (Industrial Air Pollution Control)
L5	LE-037-5:2014 Pengurusan Kemudahan Sisa Pepejal <i>Solid Waste Facility Management</i> (25-09-2014)	Belum ada (Not Available)
L4	LE-037-4:2014 Pentadbiran Kemudahan Sisa Pepejal <i>Solid Waste Facility Administration</i> (25-09-2014)	
L3	LE-037-3:2014 Penyeliaan Kemudahan Sisa Pepejal <i>Solid Waste Facility Supervision</i> (25-09-2014)	LE-038-3:2014 Penyeliaan Sistem Kawalan Pencemaran Udara Industri <i>Industrial Air Pollution Control System Supervision</i> (25-09-2014)
L2	LE-037-2:2014 Operasi Kemudahan Sisa Pepejal <i>Solid Waste Facility Operations</i> (25-09-2014)	LE-038-2:2014 Operasi Sistem Kawalan Pencemaran Udara Industri <i>Industrial Air Pollution Control System Operation</i> (25-09-2014)
L1	Tiada Tahap (No Level)	

	Perkhidmatan Pengurusan Haiwan Perosak (Pest Management Services)	Pengeluaran & Perkhidmatan Mampan (Sustainable Production & Services)
L5	LE-050-5:2013 Pengurusan Perkhidmatan Haiwan Perosak <i>Pest Services Management</i> (30-12-2013)	LE-039-5:2014 Pengurusan Kemampanan <i>Sustainability Management</i> (16-12-2014)
L4	LE-050-4:2013 Pentadbiran Perkhidmatan Haiwan Perosak <i>Pest Services Administration</i> (30-12-2013)	LE-039-4:2014 Pengurusan Kemampanan <i>Sustainability Management</i> (16-12-2014)
L3	LE-050-3:2013 Operasi Perkhidmatan Haiwan Perosak <i>Pest Services Operation</i> (30-12-2013)	LE-039-3:2014 Operasi Kemampanan <i>Sustainability Operation</i> (16-12-2014)
L2	Tiada Tahap (No Level)	
L1		

14.3 SUB SEKTOR: TAMAN /PARKS & GARDEN

	Taman (Parks & Garden)
L5	Belum ada <i>(Not Available)</i>
L4	
L3	LE-020-3:2011 Penyeliaan Penyelenggaraan Taman <i>Garden Maintenance Supervision</i> (18-11-11)
L2	LE-020-2:2011 Operasi Penyelenggaraan Taman <i>Garden Maintenance Operation</i> (18-11-11)
L1	LE-020-1:2011 Operasi Penyelenggaraan Taman <i>Garden Maintenance Operation</i> (18-11-11)

SEKTOR 15 **ID : HIASAN DALAMAN**
INTERIOR DECOR

BIL NO	SUB-SEKTOR/ SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
15.1	Lukisan Pelan-Rekabentuk Dalaman/ <i>Draughting-ID</i>	ID	1	1	1	0	0	3
15.2	Pengilangan Rekabentuk Bahan/ <i>Interior Material Manufacturing</i>	ID	1	1	1	0	0	3
15.3	Rekabentuk Tapak Acuan/ <i>Treadform Architecture Moulding</i>	ID	2	2	2	0	0	6
15.4	Penyudahan/ <i>Finishing</i>	ID	0	1	1	0	0	2
15.5	Hiasan Dalaman / <i>Interior Decoration</i>	ID	0	0	2	0	0	2
	Jumlah / Total		4	5	7	0	0	16

15.1) SUB SEKTOR: LUKISAN PELAN – REKABENTUK DALAMAN (DRAUGHTING – ID)

	Rekabentuk Dalaman (Interior Design)
L5	Belum ada (Not Available)
L4	
L3	ID-040-3 Pelukis Kanan Rekaan Dalaman <i>Senior Interior Draughtsman</i> (10-08-2006) (10-12-10)
L2	ID-040-2 Pelukis Rekaan Dalaman <i>Interior Draughtsman</i> (10-08-2006) (10-12-10)
L1	ID-040-1 Pelukis Rekaan Dalaman Rendah <i>Junior Interior Draughtsman</i> (10-08-2006) (10-12-10)

15.2) SUB SEKTOR: PENGILANGAN REKABENTUK BAHAN (INTERIOR MATERIAL MANUFACTURING)

	Logam Hiasan (Ornamental Metal)
L5	Belum ada (Not Available)
L4	
L3	ID-010-3 Penyelia Pembuatan Logam Hiasan <i>Ornamental Metal Making Supervisor</i> (24-03-09)
L2	ID-010-2 Pembuat Kanan Logam Hiasan <i>Ornamental Metal Senior Maker</i> (24-03-09)
L1	ID-010-1 Pembuat Logam Hiasan <i>Ornamental Metal Maker</i> (24-03-09)

15.3) SUB SEKTOR: REKABENTUK TAPAK ACUAN (*TREADFORM ARCHITECTURE MOULDING*)

	Pintu & Tingkap (<i>Doors and Windows</i>)	Fiber(<i>Fiber</i>)
L5	Belum ada (<i>Not Available</i>)	
L4		
L3	ID-020-3 Penyelia Pembuatan Pintu & Tingkap <i>Doors and Windows Making Supervisor</i> (24-03-09)	ID-021-3 Penyelia Pemasangan Siling Hiasan <i>Decorative Ceilings Installation Supervisor</i> (24-03-09)
L2	ID-020-2 Pembuat Kanan Pintu & Tingkap <i>Doors and Windows Senior Maker</i> (24-03-09)	ID-021-2 Pemasang Kanan Siling Hiasan <i>Decorative Ceilings Senior Installer</i> (24-03-09)
L1	ID-020-1 Pembuat Pintu & Tingkap <i>Doors and Windows Maker</i> (24-03-09)	ID-021-1 Pemasang Siling Hiasan <i>Decorative Ceilings Installer</i> (24-03-09)

15.4) SUB SEKTOR: PENYUDAHAN (*FINISHING*)

	Rekabentuk Pintu & Tingkap (<i>Doors and Windows Designing</i>)
L5	Belum ada (<i>Not Available</i>)
L4	
L3	ID-030-3 Juruteknik Rekabentuk Pintu & Tingkap <i>Doors and Windows Designing Technician</i> (24-03-09)
L2	ID-030-2 Artis Muda Rekabentuk Pintu & Tingkap <i>Doors and Windows Designing Junior Artist</i> (24-03-09)
L1	Tiada Tahap (<i>No Level</i>)

15.5) SUB SEKTOR: HIASAN DALAMAN (*INTERIOR DECORATION*)

	(<i>Interior Furnishing</i>)	(<i>Interior Decoration</i>)
L5	Belum ada (<i>Not Available</i>)	
L4		
L3	ID-031-3:2013 Pengeluaran Hiasan Dalaman (Fabrik) <i>Interior Furnishing Production (Fabric)</i> (30-12-2013)	ID-032-3:2015 Hiasan Dalaman <i>Interior Decoration</i> (31-03-2015)
L2	Tiada Tahap (<i>No Level</i>)	
L1		

SEKTOR 16**FB : PENGURUSAN BISNES
BUSINESS MANAGEMENT**

BIL. NO	SUB-SEKTOR/ <i>SUB-SECTOR</i>	Kod/ <i>Code</i>	T1/ <i>L1</i>	T2/ <i>L2</i>	T3/ <i>L3</i>	T4/ <i>L4</i>	T5/ <i>L5</i>	Jumlah (<i>Total</i>)
16.1	Perniagaan & Kewangan/ <i>Business & Finance</i>	M, PP,FB	0	5	15	17	17	54
16.2	Perakaunan, Pengauditan & Percukaian / <i>Accounting, Auding & Taxation</i>	AA,FB	0	1	4	2	2	9
16.3	Perbankan/ <i>Banking</i>	FB	2	4	5	1	1	13
16.4	Perniagaan & Kewangan-Insuran/ <i>Business & Finance-Insurance</i>	M,FB	0	1	2	2	2	7
16.5	Sokongan IT / <i>IT Support</i>	FB	0	0	0	1	1	2
	Jumlah / <i>Total</i>		2	11	26	23	23	85

16.1) SUB SEKTOR: PERNIAGAAN & KEWANGAN (BUSINESS & FINANCE)

	Penghantaran (Forwarding)	Pentadbir Elektronik (E-Administrator)	Sekretari Guaman (Legal Secretary)	Sekretari (Secretary)
L5	FB-011-5:2013 Pengurusan Operasi Penghantaran Forwarding Operation Management (30-09-97),(23-06-2009) (30-12-2013)	FB-025-5:2012 Pengurusan Pentadbiran Administrative Management (18-12-2012)		
L4	FB-011-4:2013 Operasi Penghantaran Forwarding Operation (30-09-97),(23-06-2009) (30-12-2013)	FB-025-4:2012 Pengurusan Pentadbiran Administrative Management (18-12-2012)		
L3	FB-011-3:2013 Operasi Penghantaran Forwarding Operation (30-09-97) (23-06-2009) (30-12-2013)	FB-024-3:2012 Penyeliaan Pengurusan Pejabat Office Administration Supervision (07-10-99),(18-11-08) (28-02-2002),(18-12-2012)	FB-025-3:2012 Setiausaha Korporat Eksekutif Executive Secretaryship (28-02-2002),(18-07-2002) (18-12-2012)	
L2	FB-011-2:2013 Operasi Penghantaran Forwarding Operation (30-09-97),(23-06-2009) (30-12-2013)	FB-024-2:2012 Pengurusan Pejabat Office Administration (07-10-99),(18-11-08) (28-02-2002),(18-12-2012)	Tiada Tahap (No Level)	
L1	Tiada Tahap (No Level)			

	Perancangan Kewangan (Financial Planning)	
L5	FB-016-5:2013 Perancangan Kewangan <i>Financial Planning</i> (29-07-2013)	Belum Ada (Not Available)
L4	FB-016-4:2013 Perancangan Kewangan <i>Financial Planning</i> (29-07-2013)	FB-052-4:2013 Pengurusan Penilaian Hartanah <i>Real Estate (Valuation) Management</i> (30-12-2013)
L3	FB-016-3:2012 Perancangan Kewangan <i>Financial Planning</i> (17-07-2012)	FB-052-3:2013 Pentadbiran Penilaian Hartanah-Teknikal <i>Real Estate (Valuation) Administration-Technical</i> (30-12-2013)
L2	Tiada Tahap (No Level)	FB-052-2:2013 Pentadbiran Penilaian Hartanah <i>Real Estate (Valuation) Administration</i> (30-12-2013)
L1	Tiada Tahap (No Level)	

	Jualan & Pemasaran (Sales & Marketing)	Pengiklanan (Advertising)	Perhubungan Awam (Public Relation)
L5	FB-018-5:2012 Pengurusan Jualan & Pemasaran <i>Sales & Marketing Management</i> (18-12-2012)	FB-019-5:2012 Pengurusan Pengiklanan & Promosi <i>Advertising & Promotion Management</i> (18-12-2012)	FB-051-5:2014 Pengurusan Sokongan Perhubungan Awam <i>Public Relations Support Management</i> (25-09-2014)
L4	FB-018-4:2012 Pentadbiran Jualan & Pemasaran <i>Sales & Marketing Administration</i> (18-12-2012)	FB-019-4:2012 Pembangunan Pengiklanan & Promosi <i>Advertising & Promotion Development</i> (18-12-2012)	FB-051-4:2014 Pentadbiran Sokongan Perhubungan Awam <i>Public Relations Support Administration</i> (25-09-2014)
L3	FB-018-3:2012 Operasi Jualan & Pemasaran <i>Sales & Marketing Operation</i> (18-12-2012)	FB-019-3:2012 Perkhidmatan Pengiklanan & Promosi <i>Advertising & Promotion Services</i> (18-12-2012)	FB-051-3:2014 Perkhidmatan Sokongan Perhubungan Awam <i>Public Relations Support Services</i> (25-09-2014)
L2	Tiada Tahap (No Level)		
L1			

	Pentadbiran SME (SME Administration)
L5	FB-053-5:2014 Pengurusan Pentadbiran SME <i>SME Administration Management</i> (25-09-2014)
L4	FB-053-4:2014 Sokongan Pentadbiran SME <i>SME Administration Support Assistance</i> (25-09-2014)
L3	FB-053-3:2014 Perkhidmatan Sokongan Pentadbiran SME <i>SME Administration Support Services</i> (25-09-2014)
L2	Tiada Tahap (No Level)
L1	

	Bisnes Pengusahawanan Kecil & Sederhana <i>(Small & Medium Entrepreneur Business)</i>	Pengurusan & Pentadbiran Industri <i>(Industrial Administration & Management)</i>
L5	FB-022-5:2012 Pengurusan Keusahawanan Sederhana <i>Medium Entrepreneurship Management</i> (18-12-2012)	FB-023-5:2012 Pengurusan Industri <i>Industrial Management</i> (18-12-2012)
L4	FB-022-4:2012 Pengurusan Keusahawanan Kecil & Sederhana <i>Micro & Small Entrepreneurship Management</i> (18-12-2012)	FB-023-4:2012 Pengurusan Industri <i>Industrial Management</i> (18-12-2012)
L3	Tiada Tahap <i>(No Level)</i>	FB-023-3:2012 Pentadbiran Industri <i>Industrial Administration</i> (18-12-2012)
L2	Tiada Tahap <i>(No Level)</i>	
L1		

	Pengurusan Korporat <i>(Corporate Management)</i>	Pengurusan Sumber Manusia <i>(Human Resources Management)</i>
L5	FB-001-5:2012 Kepimpinan Korporat <i>Corporate Leadership</i> (30-05-2002) (18-12-2012)	FB-017-5 Pengurus Desa Daerah <i>Rural District Manager</i> (17-07-2012)
L4	Tiada Tahap <i>(No Level)</i>	FB-017-4 Pengurus Desa Mukim <i>Rural Country/ Residence Manager</i> (17-07-2012)
L3		FB-017-3:2015 Pengurusan Desa <i>Rural Management</i> (17-07-2012)(24-11-2015)
L2		Tiada Tahap <i>(No Level)</i>
L1		

	Pengurusan Sumber Manusia(Human Resources Management)	
	Kakitangan (Staffing)	Pampasan & Imbuhan (Compensation & Benefits)
L5	FB-071-5:2013 Pengurusan Kakitangan <i>Staffing Management</i> (25-10-10) (24-04-2013)	FB-074-5:2013 Pengurusan Pampasan & Imbuhan <i>Compensation and Benefits Management</i> (25-10-10) (24-04-2013)
L4	FB-071-4:2013 Pengurusan Kakitangan <i>Staffing Management</i> (25-10-10) (24-04-2013)	FB-074-4:2012 Pengurusan Pampasan & Imbuhan <i>Compensation and Benefits Management</i> (25-10-10) (05-04-2012)
L3	FB-070-3:2013 Perkhidmatan Sokongan Sumber Manusia <i>Human Resource Support Services</i> (25-10-10) (24-04-2013)	
L2	FB-070-2:2013 Perkhidmatan Sokongan Sumber Manusia <i>Human Resource Support Services</i> (25-10-10) (24-04-2013)	
L1	Tiada Tahap (No Level)	

	Pengurusan Sumber Manusia(Human Resources Management)	
	Hubungan Pekerja-Majikan (Employee-Employer Relation)	Pembangunan Sumber Manusia (Human Capital Development)
L5	FB-073-5:2012 Pengurusan Hubungan Pekerja-Majikan <i>Employee-Employer Relation Management</i> (05-04-2012)	FB-075-5:2012 Pengurusan Pembangunan Sumber Manusia <i>Human Capital Development Management</i> (05-04-2012)
L4	FB-073-4:2012 Pengurusan Hubungan Pekerja-Majikan <i>Employee-Employer Relation Management</i> (05-04-2012)	FB-075-4:2012 Pengurusan Pembangunan Sumber Manusia <i>Human Capital Development Management</i> (05-04-2012)
L3	FB-070-3:2013 Perkhidmatan Sokongan Sumber Manusia <i>Human Resource Support Services</i> (25-10-10) (24-04-2013)	FB-075-3:2012 Perkhidmatan Sokongan Pembangunan Sumber Manusia <i>Human Capital Development Support Service</i> (05-04-2012)
L2	FB-070-2:2013 Perkhidmatan Sokongan Sumber Manusia <i>Human Resource Support Services</i> (25-10-10) (24-04-2013)	FB-075-2:2012 Perkhidmatan Sokongan Pembangunan Sumber Manusia <i>Human Capital Development Support Service</i> (05-04-2012)
L1	Tiada Tahap (No Level)	

	Perundingan Sumber Manusia (Human Resources Consultancy)	
L5	FB-076-5:2013 Pengurusan Pejabat-Perundingan Sumber Manusia <i>HR Consulting Office Management</i> (24-04-2013)	FB-077-5:2013 Perundingan Sumber Manusia <i>Human Resource Consulting</i> (24-04-2013)
L4	FB-076-4:2013 Pengurusan Pejabat-Perundingan Sumber Manusia <i>HR Consulting Office Management</i> (24-04-2013)	FB-077-4:2013 Analisis Data Sumber Manusia <i>Human Resource Data Analysis</i> (24-04-2013)
L3	FB-076-3:2013 Perkhidmatan Sokongan Perundingan Sumber Manusia <i>HR Consulting Support Services</i> (24-04-2013)	FB-077-3:2013 Pemprosesan Data Sumber Manusia <i>Human Resource Data Processing</i> (24-04-2013)
L2	Tiada Tahap (No Level)	
L1		

16.2) SUB SEKTOR: PERAKAUNAN, PENGAUDITAN & PERCUKAIAN (ACCOUNTING, AUDITING & TAXATION)

	Perakaunan (Accounting)	Audit Dalaman (Internal Audit)	Audit Luaran (External Audit)	Percukaian (Taxation)
L5	FB-100-5:2012 Perakaunan <i>Accounting</i> (18-12-2012)	Belum Ada (Not Available)		FB-080-5 Eksekutif Percukaian <i>Tax Executive</i> (18-11-11)
L4	FB-100-4:2012 Perakaunan <i>Accounting</i> (18-12-2012)			FB-080-4 Penolong Eksekutif Percukaian <i>Assistant Tax Executive</i> (18-11-11)
L3	FB-100-3:2012 Perakaunan <i>Accounting</i> (06-03-2007) (18-12-2012)	FB-050-3 Pembantu Audit Dalaman <i>Internal Audit Assistant</i> (01-10-09)	FB-010-3 Pembantu Audit <i>Audit Assistant</i> (08-01-2008)	FB-080-3 Pembantu Percukaian <i>Tax Assistant</i> (18-11-11)
L2	Tiada Tahap (No Level)		FB-010-2 Kerani Audit <i>Audit Clerk</i> (08-01-2008)	Tiada Tahap (No Level)
L1	Tiada Tahap (No Level)			

16.3) SUB SEKTOR: PERBANKAN (*BANKING*)

	Perhubungan Akaun <i>(Account Relationship)</i>	Analisa Kredit <i>(Credit Analyst)</i>	Pentadbiran Kredit <i>(Credit Administration)</i>
L5	Belum ada <i>(Not Available)</i>		
L4			
L3	FB-020-3 Pegawai Perhubungan Akaun <i>Account Relationship Officer</i> (08-01-2008)	FB-030-3 Penganalisa Kredit <i>Credit Analyst</i> (08-01-2008)	FB-040-3 Pegawai Pentadbiran Kredit <i>Credit Administration Officer</i> (08-01-2008)
L2	FB-020-2 Pembantu Pegawai Perhubungan Akaun <i>Assistant Account Relationship Officer</i> (08-01-2008)	FB-030-2 Pembantu Penganalisa Kredit <i>Assistant Credit Analyst</i> (08-01-2008)	FB-040-2 Pembantu Kerani Pentadbiran Kredit <i>Assistant Credit Administration Clerk</i> (08-01-2008)
L1	Tiada Tahap <i>(No Level)</i>	FB-030-1 Kerani Pemprosesan Kredit <i>Credit Processing Clerk</i> (08-01-2008)	FB-040-1 Kerani Pentadbiran Kredit <i>Credit Administration Clerk</i> (08-01-2008)

	Perbankan Komersial & Runcit <i>(Commercial and Retail Banking)</i>	
L5	Belum ada <i>(Not Available)</i>	FB-027-5:2013 Pengurusan Perbankan Komersial & Runcit <i>Commercial & Retail Banking Management</i> (29-07-2013)
L4		FB-027-4:2013 Pengurusan Perbankan Komersial & Runcit <i>Commercial & Retail Banking Management</i> (29-07-2013)
L3	FB-021-3 Pegawai Perbankan Komersial & Runcit <i>Commercial & Retail Banking Officer</i> (24-03-09)	FB-027-3:2013 Operasi Perbankan Komersial & Runcit <i>Commercial & Retail Banking Operation</i> (29-07-2013)
L2	FB-021-2 Kerani Perbankan Komersial & Runcit <i>Commercial & Retail Banking Clerk</i> (24-03-09)	Tiada Tahap <i>(No Level)</i>
L1	Tiada Tahap <i>(No Level)</i>	

16.4) SUB SEKTOR: PERNIAGAAN & KEWANGAN – INSURAN (BUSINESS & FINANCE – INSURANCE)

	Perkhidmatan Insurans (Insurance Services)		
	Family Takaful	Underwriting Services	Claims
L5	FB-026-5:2014 <i>Family Takaful and Life Insurance Underwriting & Operations Management (02-04-2014)</i>	FB-028-5:2014 <i>General Takaful and Insurance Underwriting Management (16-12-2014)</i>	Belum ada (Not Available)
L4	FB-026-4:2014 <i>Family Takaful and Life Insurance Underwriting (02-04-2014)</i>	FB-028-4:2014 <i>General Takaful and Insurance Underwriting (16-12-2014)</i>	Belum ada (Not Available)
L3	FB-026-3:2012 <i>Pentadbiran Perkhidmatan Insurans Insurance Services Administration (10-08-2006) (18-12-2012)</i>		
L2	Tiada Tahap (No Level)		
L1			

	Industri Insuran Kenderaan (Vehicle Insurance Industry)		
L5	Belum ada (Not Available)		
L4			
L3	FB-060-3 <i>Adjuster Kanan Insuran Kenderaan Motor Senior Motor Vehicle Adjuster (25-10-10)</i>		
L2	FB-060-2 <i>Adjuster Insuran Kenderaan Motor Motor Vehicle Adjuster (25-10-10)</i>		
L1	Tiada Tahap (No Level)		

16.5) SUB SEKTOR: SOKONGAN IT (*IT SUPPORT*)

	Pengurusan Sistem Maklumat (<i>Information System Management</i>)
L5	FB-081-5:2012 Pengurusan Sistem Maklumat <i>Information Systems Management</i> (07-10-99) (18-12-2012)
L4	FB-081-4:2012 Pentadbiran Sistem Maklumat <i>Information Systems Administration</i> (07-10-99) (18-12-2012)
L3	FB-024-3:2012 Penyeliaan Pengurusan Pejabat <i>Office Administration Supervision</i> (07-10-99) (18-11-08) (28-02-2002)(18-12-2012)
L2	FB-024-2:2012 Pengurusan Pejabat <i>Office Administration</i> (07-10-99) (18-11-08) (28-02-2002)(18-12-2012)
L1	Tiada Tahap (No Level)

<u>SEKTOR 17</u>	<u>TA : TEKSTIL & PAKAIAN</u>
	<u>TEXTILE & APPAREL</u>

BIL. NO.	SUB-SEKTOR/ <i>SUB-SECTOR</i>	Kod/ <i>Code</i>	T1/ <i>L1</i>	T2/ <i>L2</i>	T3/ <i>L3</i>	T4/ <i>L4</i>	T5/ <i>L5</i>	Jumlah (<i>Total</i>)
17.1	Tekstil & Pakaian/ <i>Textile & Apparel</i>	K, TA	2	3	3	1	1	10
17.2	Pemesinan Tekstil / <i>Textile Machinery</i>	K	0	1	1	0	0	2
17.3	<i>Fiber Spinning</i>	TA	0	0	0	0	0	0
17.4	<i>Spinning</i>	TA	0	0	0	0	0	0
17.5	<i>Weaving</i>	TA	0	0	0	0	0	0
17.6	<i>Knitting</i>	TA	0	1	1	0	0	2
17.7	<i>Carpet Production</i>	TA	0	0	0	0	0	0
17.8	Pengeluaran Pakaian/ <i>Apparel Production</i>	TA	0	2	2	0	0	4
17.9	Rekabentuk Pakaian/ <i>Textile Design</i>	TA	1	1	1	0	0	3
	Jumlah / <i>Total</i>		3	8	8	1	1	21

17.1) SUB SEKTOR: TEKSTIL & PAKAIAN (TEXTILE & APPAREL)

	Jahitan Pakaian (Dressmaking)		Makmal Tekstil (Textile Laboratory)
L5	TA-011-5:2013 Pengurusan Fesyen dan Pakaian Fashion and Apparel Management (19-12-2000) (24-04-2013)		Belum ada (Not Available)
L4	TA-011-4:2013 Pentadbiran Fesyen dan Pakaian Fashion and Apparel Administration (19-12-2000) (24-04-2013)		
L3	TA-011-3:2012 Pembuatan Pakaian Wanita (Ladies Dressmaking) (19-12-94) (16-07-98) , (30-10-07) (18-12-2012)	TA-010-3 Penyelia Pembuat Pakaian Lelaki Tailor Supervisor (19-12-94) (16-07-98) (01-10-09)	TA-013-3:2014 Penyeliaan Operasi Makmal Tekstil Textile Laboratory Operation Supervision (11-03-2008) (16-12-2014)
L2	TA-011-2:2012 Pembuatan Pakaian Wanita (Ladies Dressmaking) (19-12-94) (16-07-98) , (30-10-07) (18-12-2012)	TA-010-2 Pembuat Pakaian Lelaki Kanan Senior Tailor (19-12-94) (16-07-98) (01-10-09)	TA-013-2:2014 Operasi Makmal Tekstil Textile Laboratory Operation (11-03-2008) (16-12-2014)
L1	TA-011-1:2012 Pembuatan Pakaian Wanita (Ladies Dressmaking) (19-12-94) (16-07-98) (30-10-07) (18-12-2012)	TA-010-1 Pembuat Pakaian Lelaki Tailor (19-12-94) (16-07-98) (01-10-09)	Tiada Tahap (No Level)

17.2) SUB SEKTOR: PEMESINAN TEKSTIL (TEXTILE MACHINERY)

	Penyelenggaraan (Mesin Jahit) Maintenance(Sewing Machines)
L5	Belum ada <i>(Not Available)</i>
L4	
L3	TA-014-3:2014 Penyeliaan Penyelenggaraan Mesin Jahit Industri <i>Industrial Sewing Machine Maintenance Supervision</i> (30-10-2003)(16-12-2014)
L2	TA-014-2:2014 Penyelenggaraan Mesin Jahit Industri <i>Industrial Sewing Machine Maintenance</i> (30-10-2003)(16-12-2014)
L1	Tiada Tahap <i>(No Level)</i>

17.3) SUB SEKTOR: FIBER SPINNING

-Nil-

17.4) SUB SEKTOR : SPINNING

-Nil-

17.5) SUB SEKTOR : WEAVING

-Nil-

17.6) SUB SEKTOR: KNITTING

	(Weft Knitting)
L5	Belum ada (Not Available)
L4	
L3	TA-022-3: 2014 Weft Knitting Supervision (02-04-2014)
L2	TA-022-2: 2014 Weft Knitting Operation (02-04-2014)
L1	Tiada Tahap (No Level)

17.7) SUB SEKTOR: CARPET PRODUCTION

-Nil-

17.8) SUB SEKTOR: PENGELUARAN PAKAIAN (APPAREL PRODUCTION)

	Jahitan Industri (Industrial Sewing)
L5	Belum ada (Not Available)
L4	
L3	TA-020-3: 2014 Penyeliaan Operasi Jahitan Sewing Operation Supervision (25-04-2005) (20-12-2011) (16-12-2014)
L2	TA-020-2: 2014 Operasi Jahitan Sewing Operation (25-04-2005) (20-12-2011) (16-12-2014)
L1	Tiada Tahap (No Level)

	Bahagian Pembangunan Sampel (Sample Development Section)
L5	Belum ada (Not Available)
L4	
L3	TA-021-3: 2014 Rekabentuk & Penyediaan Pola Pakaian <i>Apparel Pattern Design & Construction</i> (02-04-2014)
L2	TA-021-2: 2014 Pembuatan Pola Pakaian <i>Apparel Pattern Making</i> (02-04-2014)
L1	Tiada Tahap (No Level)

17.9) SUB SEKTOR: REKABENTUK PAKAIAN (*TEXTILE DESIGN*)

	Jahitan Kreatif (Creative Sewing)
L5	Belum ada (Not Available)
L4	
L3	TA-012-3 Penyelia Jahitan Kreatif <i>Creative Sewing Supervisor</i> (01-10-09)
L2	TA-012-2 Pembuat Kanan Jahitan Kreatif <i>Creative Sewing Senior Maker</i> (01-10-09)
L1	TA-012-1 Pembuat Jahitan Kreatif <i>Creative Sewing Maker</i> (01-10-09)

SEKTOR 18 **AF : PERTANIAN & ASAS TANI**
AGRICULTURE & AGROBASED

BIL NO	SUB-SEKTOR/ SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
18.1	Akuakultur/Aquaculture	AF	1	4	7	4	4	20
18.2	Tangkapan Perikanan/Capture Fishery	Y,AF	1	1	2	1	0	5
18.3	Food Floriculture & Industrial Crop	Y,AF	2	7	13	7	7	36
18.4	Livestock Husbandry-Feed	AF	0	0	0	0	0	0
18.5	Livestock Husbandry-Herb Health	AF	0	0	0	0	0	0
18.6	Livestock Husbandry-Production	Y, AF	2	4	7	3	3	19
18.7	Livestock Husbandry-Slaughterer House		0	0	0	0	0	0
18.8	Mesin Pertanian & Perladangan /Agriculture & Plantation Machinery	AF	0	0	2	0	0	2
18.9	Perlancongan Agro /Agrotourism	AF	0	1	1	0	0	2
	Jumlah / Total		6	17	32	15	14	84

18.1) SUB SEKTOR: AKUAKULTUR (AQUACULTURE)

	Akuakultur Marin (Aquaculture-Marine)	
L5	Y-021-5 Pengurus Akuakultur <i>(Aquaculture Manager)</i> (30-10-2003)	
L4	Y-021-4 Eksekutif Akuakultur <i>(Aquaculture Executive)</i> (30-10-2003)	
L3	AF-030-3 Juruteknik Akuakultur (Marin) <i>Aquaculture Technician (Marine)</i> (18-07-2002) (22-11-2007)	AF-022-3:2015 Pengeluaran Induk & Benih Akuakultur (Marin) <i>Marine Aquaculture Broodstock & Seed Production</i> (29-09-2015)
L2	AF-030-2 Juruteknik Rendah Akuakultur <i>Aquaculture Junior Technician</i> (18-07-2002) (22-11-2007)	Tiada Tahap <i>(No Level)</i>
L1	Tiada Tahap <i>(No Level)</i>	

	Akuakultur Marin (Aquaculture-Marine)	
	Operasi Pengulturan Rumpai Laut (Sea Weed Culturing Operation)	Operasi Pengeluaran Karaginan Separa Tulen (Semi-Refined Carrageenan Production Operation)
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	AF-019-3:2014 Pengkulturan Rumpai Laut <i>Sea Weed Farming</i> (02-04-2014)	AF-021-3:2015 Pengeluaran Karaginan Separa Tulen <i>Semi-Refined Carrageenan Production</i> (31-03-2015)
L2	Tiada Tahap <i>(No Level)</i>	
L1		

	Akuakultur Air Tawar (Fresh Water Aquaculture)		
L5	AF-032-5 Pengurus Akuakultur (Ikan Hiasan) <i>Aquaculture Manager (Ornamental Fish)</i> (22-08-11)	AF-033-5:2012 Pengurusan Pengeluaran Benih Ikan Air Tawar <i>Fresh Water Fry Production Management</i> (05-04-2012)	AF-031-5 Pengurus Akuakultur Ternakan Air Tawar <i>Fresh Water Aquaculture Manager</i> (19-4-2011)
L4	AF-032-4 Eksekutif Akuakultur (Ikan Hiasan) <i>Aquaculture Executive (Ornamental Fish)</i> (22-08-11)	AF-033-4:2012 Pengurusan Pengeluaran Benih Ikan Air Tawar <i>Fresh Water Fry Production Management</i> (05-04-2012)	AF-031-4 Eksekutif Akuakultur Ternakan Air Tawar <i>Fresh Water Aquaculture Executive</i> (19-4-2011)
L3	AF-032-3 Penyelia Akuakultur (Ikan Hiasan) <i>Aquaculture Supervisor (Ornamental Fish)</i> (19-4-2011)	AF-033-3 Penyelia Akuakultur (Hatceri) <i>Aquaculture Supervisor (Hatchery)</i> (19-4-2011)	AF-034-3 Penyelia Akuakultur (Ternakan Air Tawar) <i>Fresh Water Aquaculture Supervisor</i> (19-4-2011)
L2	AF-032-2 Juruteknik Akuakultur (Ikan Hiasan) <i>Aquaculture Technician (Ornamental Fish)</i> (19-4-2011)	AF-033-2 Juruteknik Akuakultur (Hatceri) <i>Aquaculture Technician (Hatchery)</i> (19-4-2011)	AF-034-2 Juruteknik Akuakultur (Ternakan Air Tawar) <i>Fresh Water Aquaculture Technician</i> (19-4-2011)
L1	AF-031-1 Operator Akuakultur <i>Aquaculture Operator</i> (19-4-2011)		

18.2) SUB SEKTOR: PERIKANAN TANGKAPAN (CAPTURE FISHERY)

	Perkhidmatan Perikanan (Fishery Services)	
L5	Belum ada (Not Available)	Belum ada (Not Available)
L4	AF-020-4 Fishing Skipper <i>Fishing Skipper</i> (25-10-10)	
L3	AF-020-3:2015 Operasi Teknologi Perikanan Tangkapan (22-11-2007)(31-03-2015)	Y-020-3 Juruteknik Perikanan <i>Fishery Technician</i> (18-07-2002)
L2	Tiada Tahap (No Level)	Y-020-2 Juruteknik Rendah Perikanan <i>Fishery Junior Technician</i> (18-07-2002)
L1		Y-020-1 Pembantu Perikanan <i>Fishery Assistant</i> (18-07-2002)

18.3) SUB SEKTOR: FOOD FLORICULTURE & INDUSTRIAL CROP

	Tanaman Makanan & Hiasan (Crop-Food & Ornamental)	
L5	Y-050-5 Pengurus Ladang Pertanian <i>Agriculture Farm Manager</i> (17-04-2003)	AF-010-5 Pegawai Teknologi (Fertigasi) <i>Technology Officer (Fertigation)</i> (25-10-10)
L4	Y-050-4 Eksekutif Pertanian <i>Agriculture Executive</i> (17-04-2003)	AF-010-4 Penolong Pegawai Teknologi (Fertigasi) <i>Assistant Technology Officer (Fertigation)</i> (25-10-10)
L3	AF-010-3 Penyelia Tanaman <i>Crops Supervisor</i> (17-04-2003) (22-11-2007)	
L2	AF-010-2 Juruteknik Tanaman <i>Crops Technician</i> (22-11-2007)	
L1	AF-010-1 Pekerja Am Tanaman <i>Crops General Worker</i> (17-04-2003) (22-11-2007)	

	Pemprosesan Herba (Herbal Processing)	Perladangan Lebah Madu (Honey Comb Plantation)
L5	Belum ada (Not Available)	
L4		
L3	AF-011-3:2012 Teknologi Pemprosesan Herba (Primer) <i>Herbal Processing Technology (Primer)</i> (05-04-2012)	AF-017-3:2014 Operasi Perladangan Lebah Madu <i>Honey Comb Plantation Operation</i> (02-04-2014)
L2	AF-011-2:2012 Teknologi Pemprosesan Herba (Primer) <i>Herbal Processing Technology (Primer)</i> (05-04-2012)	Tiada Tahap (No Level)
L1	Tiada Tahap (No Level)	

	Industri Pemprosesan Makanan (Food Proccesing Industry)			
	Pemprosesan Makanan (Food Processing)	Pengedaran Makanan (Food Distribution)	Pemasaran (Marketing)	Gudang (Warehouse)
L5	Y-040-5 Pengurus Pengeluaran – Pemprosesan Makanan Production Manager – Food Processing (28-08-2003)	Y-070-5 Pengurus Jualan – Pengedaran Makanan Sales Manager – Food Distribution (28-08-2003)	AF-015-5:2015 Agriculture & Agro- Based Products Sales & Marketing Management (28-08-2003)(31-03- 2015)	Belum Ada (Not Available)
L4	Y-040-4 Penolong Pengurus Pengeluaran – Pemprosesan Makanan Assistant Production Manager – Food Processing (28-08-2003)	Y-070-4 Eksekutif Jualan – Pengedaran Makanan Sales Manager – Food Distribution (28-08-2003)	AF-015-4:2015 Agriculture & Agro- Based Products Sales & Marketing Service Control (28-08-2003)(31-03- 2015)	
L3	AF-018-3:2014 PengeluaranMakanan Food Production (10-10-2002)(02-04-2014)	AF-015-3:2013 Agriculture & Agro Based Product Sales & Marketing (17-04-2003) (19-06-2003) (24-04-2013)		Y-080-3 Penyelia Gudang (Pengedaran Makanan) Warehouse Supervisor (Food Distribution) (17-04-2003)
L2	Tiada Tahap (No Level)			Y-080-2 Pembantu Gudang (Pengedaran Makanan) Storekeeper (Food Distribution) (17-04-2003)
L1	Tiada Tahap (No Level)			

	Branding, Labelling & Packaging	Pemprosesan Produk Perikanan
L5	Belum ada (Not Available)	
L4		
L3	AF-012-3:2012 Operasi Pembungkusan Hasil Produk Pemprosesan Makanan <i>Processed Food Product Packaging Operation (Semi/Finish Product)</i> (05-04-2012)	AF-014-3:2012 Pemprosesan & Kawalan Kualiti Produk Perikanan <i>Fish Based Product Processing & Quality Control</i> (05-04-2012)
L2	AF-012-2:2012 Operasi Pembungkusan Hasil Produk Pemprosesan Makanan <i>Processed Food Product Packaging Operation (Semi/Finish Product)</i> (05-04-2012)	AF-014-2:2012 Pemprosesan Produk Perikanan <i>Fish Based Product Processing</i> (05-04-2012)
L1	Tiada Tahap (No Level)	

	Produk Berasaskan Pertanian (Agriculture Based Product)	
	Penanaman Cendawan (Mushroom Plantation)	Pengendalian Tanaman Nanas (Pineapple Plantation Handling)
L5	Belum ada (Not Available)	
L4		
L3	AF-013-3:2012 Pengendalian Tanaman Cendawan (Tanah Rendah) <i>Mushroom Farm Operation</i> (05-04-2012)	AF-016-3:2014 Pengendalian Tanaman Nanas <i>Pineapple Plantation Operation</i> (02-04-2014)
L2	Tiada Tahap (No Level)	
L1		

	Jaminan Mutu (Quality Control)	
L5	Belum ada (Not Available)	
L4		
L3	AF-090-3 Penyelia Jaminan Mutu <i>Quality Control Supervisor</i> (25-10-10)	
L2	AF-090-2 Pembantu Jaminan Mutu <i>Quality Control Assistant</i> (25-10-10)	
L1	Tiada Tahap (No Level)	
	Pengeluaran Padi (Paddy Production)	Pengilangan Padi (Paddy Factory)
L4	AF-051-5:2015 Pengurusan Ladang Padi <i>Paddy Plantation Management</i> (31-03-2015)	Belum ada (Not Available)
L5	AF-051-4:2015 Pengurusan Operasi Ladang Padi <i>Paddy Plantation Operation Management</i> (31-03-2015)	
L3	AF-051-3:2015 Penyeliaan Operasi Pengeluaran Padi <i>Paddy Production Operation Supervision</i> (25-10-10)(31-03-2015)	AF-052-3 Penyelia Kilang Padi <i>Paddy Factory Supervisor</i> (25-10-10)
L2	Tiada Tahap (No Level)	AF-052-2 Operator Kilang Padi <i>Paddy Factory Operator</i> (25-10-10)
L1		AF-052-1 Pekerja Am Kilang Padi <i>Paddy Factory General Worker</i> (25-10-10)

	Aktiviti Industri Berkaitan Pertanian (Agriculture Related Industrial Activities)
L5	Y-060-5 Pengurus Penyelidikan dan Pembangunan (Aktiviti-Aktiviti Industri Berkaitan Pertanian) <i>(Research & Development Manager (Agriculture Related Industrial Activities))</i> (17-04-2003)
L4	Y-060-4 Eksekutif Penyelidikan dan Pembangunan (Aktiviti-Aktiviti Industri Berkaitan Pertanian) <i>(Research & Development Executive (Agriculture Related Industrial Activities))</i> (17-04-2003)
L3	Tiada Tahap (No Level)
L2	
L1	

18.4) SUB SEKTOR: LIVESTOCK HUSBANDRY – FEED

-Nil-

18.5) SUB SEKTOR: LIVESTOCK HUSBANDRY - HERD HEALTH

-Nil-

18.6) SUB SEKTOR: LIVESTOCK HUSBANDRY- PRODUCTION

	Ternakan (Livestock)			
	Ruminan (Fidlot, Integrasi & Tenusu) (Ruminant (Feedlot, Integrated & Dairy))	Poltri (Baka, Pedaging, Penelor & Penetasan) (Poultry (Breeder, Layer, Broiler, Hatchery))	Abattoir (Meat & Poultry)	Pemeriksaan Daging (Meat Inspection)
L5	AF-060-5 Pengurus Ladang Ruminan Ruminant Farm Manager (10-10-02)(22-08-11)	Y-011-5 Pengurus Ladang Poltri Poultry Farm Manager (10-10-02)	AF-070-5:2012 Pengurusan Penyembelihan Abattoir Management (05-04-2012)	Belum ada (Not Available)
L4	AF-060-4 Penolong Pengurus Ladang Ruminan Assistant Ruminant Farm Manager (10-10-02)(22-08-11)	Y-011-4 Penolong Pengurus Ladang Poltri Assistant Poultry Farm Manager (10-10-02)	AF-070-4:2012 Pengurusan Penyembelihan Abattoir Management (05-04-2012)	
L3	AF-060-3 Penyelia Ladang Ruminan Ruminant Farm Supervisor (10-10-02)(19-4-2011)	AF-071-3:2015 Operasi Ladang Poltri Poultry Farm Operation (10-10-02)(31-03-2015)	AF-070-3:2015 Penyeliaan Abattoir Ruminan Abattoir Ruminant Supervision (25-10-10)(31-03-2015)	AF-072-3:2015 Operasi Pemeriksaan Daging Meat Inspection Operation (31-03-2015)
L2	AF-060-2 Pembantu Ladang Ruminan Ruminant Farm Assistant (10-10-02)(19-4-2011)	Tiada Tahap (No Level)	AF-070-2:2015 Pengendalian Abattoir Ruminan Abattoir Ruminant Handling (25-10-10)(31-03-2015)	Tiada Tahap (No Level)
L1	AF-060-1 Pekerja Ladang Ruminan Ruminant Farmhand (10-10-02)(19-4-2011)		Tiada Tahap (No Level)	

	Perladangan Sarang Burung Walit (Walit Bird Nest Farm)	Pemprosesan Sarang Burung Walit (Walit Bird Nest Processing)
L5	Belum ada (Not Available)	
L4		
L3	AF-061-3 Penyelia Ladang Sarang Burung Walit Walit Bird Nest Farm Supervisor (22-08-11)	AF-063-3:2013 Pemprosesan Sarang Burung Walit Walit Bird Nest Processing (29-07-13)
L2	AF-061-2 Pembantu Ladang Sarang Burung Walit Walit Bird Nest Farm Assistant (22-08-11)	AF-063-2:2013 Pemprosesan Sarang Burung Walit Walit Bird Nest Processing (29-07-13)
L1	Tiada Tahap (No Level)	AF-063-1:2013 Pemprosesan Sarang Burung Walit Walit Bird Nest Processing (29-07-13)

18.7) SUB SEKTOR: LIVESTOCK HUSBANDRY- SLAUGHTER HOUSE

-Nil-

18.8) SUB SEKTOR: AGRICULTURE & PLANTATION MACHINERY

	Mesin Pertanian (Agriculture Machinery)	
L5	Belum ada (Not Available)	
L4		
L3	AF-062-3:2012 Operasi Jentera Pertanian & Perladangan <i>Agriculture & Plantation Machinery Operation</i> (18-12-2012)	AF-065-3:2015 Mekanisasi & Automasi Tanaman Padi <i>Mechanisation & Automation of Paddy Plantation</i> (31-03-2015)
L2	Tiada Tahap (No Level)	
L1		

18.8) SUB SEKTOR: AGROTOURISM

	Mesin Pertanian(Agriculture Machinery)	
L5	Belum ada (Not Available)	
L4		
L3	AF-064-3:2013 <i>Farmstay Operation</i> (29-07-2013)	
L2	AF-064-2:2013 <i>Farmstay Operation</i> (29-07-2013)	
L1	Tiada Tahap (No Level)	

SEKTOR 19 **RB : SUMBER ASAS**
RESOURCE BASED

BIL. NO	SUB-SEKTOR/ <i>SUB-SECTOR</i>	Kod/ <i>Code</i>	T1/ <i>L1</i>	T2/ <i>L2</i>	T3/ <i>L3</i>	T4/ <i>L4</i>	T5/ <i>L5</i>	Jumlah (<i>Total</i>)
19.1	Kerja Kayu & Kerja Kayu Arkitektural / <i>Woodworking & Architectural Woodwork</i>	A,RB	2	2	3	0	0	7
19.2	Perabot / <i>Furniture</i>	RB	0	2	3	1	1	7
19.3	Getah & Hasil Getah / <i>Rubber & Rubber Based Product</i>	RB	2	4	8	2	2	18
19.4	Kelapa Sawit & Hasil Kelapa Sawit/ <i>Palm Oil & Oil Palm Product</i>	Y,RB	1	3	5	3	3	15
19.5	Pemrosesan Kayu/ <i>Timber Processing</i>	RB	0	4	5	3	3	15
19.6	Penanaman Hutan <i>Forest Plantation</i>	RB	3	6	7	0	0	16
	Jumlah / <i>Total</i>		8	21	31	9	9	78

19.1) SUB SEKTOR: KERJA KAYU & KERJA KAYU ARKITEKTURAL (WOODWORKING & ARCHITECTURAL WOODWORKING)

	Kerja Kayu (Woodworking)		Kerja Kayu Arkitektur (Architectural Woodwork)
L5	Belum ada (Not Available)		
L4			
L3	A-020-3 Juruteknik Binaan Bangunan Berasaskan Kayu <i>Wood Based Building Construction Technician</i> (10-04-95)	A-021-3 Jurumesin Kayu <i>Wood Machinist</i> (28-11-95)	RB-051-3 Penyelia Tukang Kayu Kanan-Kerja Kayu Dalam <i>Interior Wood Work Senior Carpenter Supervisor</i> (24-03-09)
L2	A-020-2 Jurubina Bangunan Berasaskan Kayu <i>Wood Based Building Constructor</i> (10-04-95)		RB-051-2 Tukang Kayu Kanan-Kerja Kayu Dalam <i>Interior Wood Work Senior Carpenter</i> (24-03-09)
L1	A-020-1 Jurubina Bangunan Berasaskan Kayu <i>Wood Based Building Constructor</i> (10-04-95)		RB-051-1 Tukang Kayu-Kerja Kayu Dalam <i>Interior Wood Work Carpenter</i> (24-03-09)

19.2) SUB SEKTOR: PERABOT (FURNITURE)

	Perabot (Furniture)		
	Pengeluaran Perabot (Furniture Production)	Pembuatan Alas (Upholstery)	Pembangunan Produk (Product Development)
L5	RB-053-5:2014 Pengurusan Pengeluaran Perabot <i>(Furniture Production Management)</i> (19-4-2011)(16-12-2014)		
L4	RB-053-4:2014 Operasi Pengeluaran Perabot <i>(Furniture Production Operation)</i> (19-4-2011)(16-12-2014)		Belum ada (Not Available)
L3	RB-050-3:2012 Operasi Pembuatan Perabot <i>Furniture Production Operation</i> (28-04-94)(24-03-09) (18-12-2012)	RB-052-3:2014 Operasi Pembuatan Alas <i>Upholster Operation</i> (06-07-2000) (23-06-2009) (02-04-2014)	RB-055-3:2014 Penyeliaan Pembuatan Sampel <i>Sample Making Supervision</i> (16-12-2014)
L2	RB-050-2:2012 Operasi Pembuatan Perabot <i>Furniture Production Operation</i> (28-04-94)(24-03-09) (18-12-2012)	Tiada Tahap (No Level)	RB-055-2:2014 Pengeluaran Pembuatan Sampel <i>Sample Making Production</i> (16-12-2014)
L1	Tiada Tahap (No Level)		

19.3) SUB SEKTOR: GETAH & HASIL GETAH (RUBBER AND RUBBER BASED PRODUCT)

	Getah Standard Malaysia (Standard Malaysian Rubber –SMR)		Rawatan Efluen (Effluent Treatment)	
L5	Belum ada (Not Available)			
L4				
L3	RB-010-3:2014 Pengeluaran SMR SMR Production (24-03-09)(25-09-2014)	RB-011-3 Penyelia Makmal DRC Dry Rubber Content(DRC) Laboratory Supervisor (24-03-09)	RB-012-3:2014 Operasi Loji Rawatan Efluen Getah & Minyak Kelapa Sawit Rubber & Palm Oil Effluent Treatment Plant Operation (24-03-09)(25-09-2014)	
L2	Tiada Tahap (No Level)			
L1				
	Dipping(Dipping)	Penyebatian Lateks (Latex Compounding)	Jaminan Kualiti Getah (Rubber Quality Assurance)	Perladangan Getah (Rubber Plantation)
L5	Belum ada (Not Available)	RB-013-5 Pengurus-Penyebatian Lateks Latex Compounding Manager (23-06-09)	RB-014-5 Pengurus Jaminan Kualiti Getah Rubber Quality Assurance Manager (23-06-09)	Belum ada (Not Available)
L4		RB-013-4 Eksekutif-Penyebatian Lateks Latex Compounding Executive (23-06-09)	RB-014-4 Eksekutif Jaminan Kualiti Getah Rubber Quality Assurance Executive (23-06-09)	
L3	RB-020-3 Penyelia Dipping Line Dipping Line Supervisor (24-03-09)	RB-013-3 Penyelia-Penyebatian Lateks Latex Compounding Supervisor (23-06-09)	RB-014-3 Penyelia Jaminan Kualiti Getah Rubber Quality Assurance Supervisor (23-06-09)	RB-015-3 Konduktor Estet Estate Conductor (23-06-09)
L2	RB-020-2 Line Leader Dipping Dipping Line Leader (24-03-09)	RB-013-2 Ketua-Penyebatian Lateks Latex Compounding Leader (23-06-09)	RB-014-2 Inspektor Jaminan Kualiti Getah Rubber Quality Assurance Inspector (23-06-09)	RB-015-2 Mandur Ladang Getah Mandore-Rubber Plantation (23-06-09)
L1	RB-020-1 Lineman-Dipping Dipping Lineman (24-03-09)	RB-013-1 Pekerja Penyebatian Lateks Latex Compounder (23-06-09)	Tiada Tahap (No Level)	

	Pembuatan Getah Kering <i>(Dry Rubber Manufacturing)</i>
L5	Belum ada <i>(Not Available)</i>
L4	
L3	RB-021-3:2014 Operasi Pembuatan Getah Kering <i>Dry Rubber Manufacturing Operation</i> (02-04-2014)
L2	Tiada Tahap <i>(No Level)</i>
L1	

19.4) SUB SEKTOR: KELAPA SAWIT & HASIL KELAPA SAWIT (PALM OIL AND OIL PALM PRODUCT)

	Perladangan(Plantation)	Pengilangan Kelapa Sawit(Palm Oil Mill)	
L5	RB-081-5:2012 Pengurusan Penanaman Kelapa Sawit <i>Oil Palm Plantation Management</i> (19-06-2003)(18-12-2012)	RB-080-5:2011 Pemprosesan Minyak Sawit <i>Palm Oil Processing</i> (17-04-2003)(20-12-2011)	
L4	RB-081-4:2012 Pentadbiran Penanaman Kelapa Sawit <i>Oil Palm Plantation Administration</i> (19-06-2003)(18-12-2012)	RB-080-4:2011 Pemprosesan Minyak Sawit <i>Palm Oil Processing</i> (17-04-2003)(20-12-2011)	
L3	RB-081-3:2012 Penyeliaan & Operasi Penanaman Kelapa Sawit <i>Oil Palm Plantation Operation & Supervision</i> (29-08-2002)(18-12-2012)	RB-080-3:2011 Pengeluaran Minyak Sawit <i>Palm Oil Milling</i> (17-04-2003)(20-12-2011)	Y-033-3 Juruteknik Penyelenggaraan (Kilang Minyak Sawit) <i>Maintenance Technician (Palm Oil) Mill</i> (17-04-2003)
L2	Tiada Tahap <i>(No Level)</i>	RB-080-2:2011 Pengeluaran Minyak Sawit <i>Palm Oil Milling</i> (17-04-2003)(20-12-2011)	Y-033-2 Pembantu Juruteknik Penyelenggaraan (Kilang Minyak Sawit) <i>Assistant Maintenance Technician (Palm Oil Mill)</i> (17-04-2003)
L1	Tiada Tahap <i>(No Level)</i>	Tiada Tahap <i>(No Level)</i>	Y-031-1 Operator Pengeluaran (Kilang minyak Sawit) <i>Production Operator (Palm Oil Mill)</i> (17-04-2003)

	Mekanisasi Perladangan Sawit <i>(Oil Palm Plantation Mechanisation)</i>	Operasi Tapak Semaian <i>(Oil Palm Nursery Operation)</i>
L5	RB-082-5:2012 Pengurusan Operasi Mekanisasi Kelapa Sawit <i>Oil Palm Mechanisation Operation Management</i> (18-12-2012)	Belum ada <i>(Not Available)</i>
L4	RB-082-4:2012 Pentadbiran Operasi Mekanisasi Kelapa Sawit <i>Oil Palm Mechanisation Operation Administration</i> (18-12-2012)	Belum ada <i>(Not Available)</i>
L3	RB-082-3:2012 Penyeliaan Operasi Mekanisasi Kelapa Sawit <i>Oil Palm Mechanisation Operation Supervision</i> (6-3-2007)(18-12-2012)	RB-083-3:2012 Penyeliaan Operasi Tapak Semaian Kelapa Sawit <i>Oil Palm Nursery Operation Supervision</i> (18-12-2012)
L2	RB-082-2:2012 Operasi Mekanisasi Kelapa Sawit <i>Oil Palm Mechanisation Operation</i> (6-3-2007)(18-12-2012)	Tiada Tahap <i>(No Level)</i>
L1	Tiada Tahap <i>(No Level)</i>	

19.5) SUB SEKTOR: PEMROSESAN KAYU (TIMBER PROCESSING)

	<i>(Timber)</i>		
	<i>Grading</i>	<i>Drying</i>	<i>Preservation</i>
L5	RB-070-5:2013 Pengurusan Operasi Kayu <i>Timber Operation Management</i> (24-04-2013)	RB-073-5:2013 Pengurusan Rawatan Kayu <i>Timber Treatment Management</i> (24-04-2013)	
L4	RB-070-4:2013 Operasi Kayu <i>Timber Operation</i> (24-04-2013)	RB-073-4:2013 Operasi Rawatan Kayu <i>Timber Treatment Operation</i> (24-04-2013)	
L3	RB-070-3:2012 Penggredan Kayu <i>Timber Grading</i> (10-12-10) (18-12-2012)	RB-073-3:2013 Pengeringan Kayu <i>Timber Drying</i> (24-04-2013)	RB-074-3:2014 Pemuliharaan Kayu <i>Timber Preservation</i> (02-04-2014)
L2	Tiada Tahap <i>(No Level)</i>		
L1			

	<i>Proses (Process)</i>	<i>Penyudahan Kerja (Finishing)</i>
L5	RB-054-5:2014 Pengurusan Operasi Pemesinan Kerja Kayu & Pengemasan <i>(Woodworking Machine & Finishing Operation Management)</i> 16-12-2014)	
L4	RB-054-4:2014 Operasi Pemesinan Kerja Kayu <i>(Woodworking Machine Operation)</i> 16-12-2014)	
L3	RB-071-3:2014 Operasi Mesin Kerja Kayu <i>Woodworking Machine Operation</i> (10-12-10)(02-04-2014)	RB-072-3:2014 Operasi Penyudah Kerja <i>Finishing Operation</i> (10-12-10)(02-04-2014)
L2	RB-071-2:2014 Operasi Mesin Kerja Kayu <i>Woodworking Machine Operation</i> (10-12-10)(02-04-2014)	RB-072-2:2014 Operasi Penyudah Kerja <i>Finishing Operation</i> (10-12-10)(02-04-2014)
L1	Tiada Tahap <i>(No Level)</i>	

19.6) SUB SEKTOR: PENANAMAN HUTAN (FOREST PLANTATION)

	Penanaman Hutan- Operasi Gergaji Rantai (<i>Forest Plantation Chainsaw Operation</i>)	Penanaman Hutan- Penuaian Kabel (<i>Forest Plantation Cable Harvesting</i>)	Penanaman Hutan- Penuaian (<i>Forest Plantation Ground Based Harvesting</i>)	Penanaman Hutan- Mekanisasi Penuaian (<i>Forest Plantation Mechanised Harvesting</i>)
L5	Belum ada (<i>Not Available</i>)			
L4				
L3	RB-091-3:2012 Penanaman Hutan- Operasi Gergaji Rantai <i>Forest Plantation Chainsaw Operation</i> (23-10-2012)	RB-090-3:2012 Operasi Penuaian Penanaman Hutan-Kabel <i>Forest Plantation Cable Harvesting Operation</i> (23-10-2012)	RB-092-3:2012 Penanaman Hutan- Operasi Penuaian <i>Forest Plantation Ground Based Operation</i> (23-10-2012)	RB-095-3:2014 Operasi Penuaian Mekanisasi <i>Mechanised Harvesting Operation</i> (25-09-2014)
L2	RB-091-2:2012 Penanaman Hutan- Operasi Gergaji Rantai <i>Forest Plantation Chainsaw Operation</i> (23-10-2012)	RB-090-2:2012 Operasi Penuaian Penanaman Hutan-Kabel <i>Forest Plantation Cable Harvesting Operation</i> (23-10-2012)	RB-092-2:2012 Penanaman Hutan- Operasi Penuaian <i>Forest Plantation Ground Based Operation</i> (23-10-2012)	Tiada Tahap (<i>No Level</i>)
L1	RB-090-1:2012 Operasi Penuaian Penanaman Hutan <i>Forest Plantation Harvesting Operation</i> (23-10-2012)			Tiada Tahap (<i>No Level</i>)
	Penyediaan Tanah-Penanaman Hutan-Mekanikal (<i>Forest Plantation Land Preparation-Mechanical</i>)		Penanaman Hutan & Operasi Penyelenggaraan (<i>Forest Plantation Establishment & Maintenance Operations</i>)	
L5	Belum ada (<i>Not Available</i>)			
L4				
L3	RB-094-3:2014 Penyeliaan Persediaan Mekanikal Tapak Penanaman Hutan <i>Forest Plantation Mechanical Land Preparation Supervision</i> (25-09-2014)		RB-093-3:2012 Penanaman Hutan & Penyelenggaraan <i>Forest Plantation Establishment & Maintenance</i> (23-10-2012)	
L2	RB-094-2:2014 Operasi Persediaan Mekanikal Tapak Penanaman Hutan <i>Forest Plantation Mechanical Land Preparation Operation</i> (25-09-2014)		RB-093-2:2012 Penanaman Hutan & Operasi Penyelenggaraan <i>Forest Plantation Establishment & Maintenance Operations</i> (23-10-2012)	
L1	RB-093-1:2012 Penanaman Hutan & Operasi Penyelenggaraan <i>Forest Plantation Establishment & Maintenance Operations</i> (23-10-2012)			

	Pengeluaran Bahan Tanaman (<i>Planting Materials Production</i>)
L5	Belum ada <i>(Not Available)</i>
L4	
L3	RB-096-3:2014 Penyeliaan Tapak Semaian Hutan <i>Forest Nursery Supervision</i> (16-12-2014)
L2	RB-096-2:2014 Operasi Teknikal Tapak Semaian Hutan <i>Forest Nursery Technical Operation</i> (16-12-2014)
L1	RB-096-1:2014 Operasi Tapak Semaian Hutan <i>Forest Nursery Operation</i> (16-12-2014)

<u>SEKTOR 20</u>	<u>BT : BIOTEKNOLOGI</u>
	<u>BIOTECHNOLOGY</u>

BIL. NO	SUB-SEKTOR/ <i>SUB-SECTOR</i>	Kod/ <i>Code</i>	T1/ <i>L1</i>	T2/ <i>L2</i>	T3/ <i>L3</i>	T4/ <i>L4</i>	T5/ <i>L5</i>	Jumlah (<i>Total</i>)
20.1	Bioteknologi Penjagaan Kesehatan/ <i>Healthcare Biotechnology</i>	BT	0	0	0	0	0	0
20.2	Bioteknologi Pertanian/ <i>Agriculture Biotechnology</i>	BT	0	3	6	5	5	19
20.3	Bioteknologi Perindustrian/ <i>Industrial Biotechnology</i>	BT	2	5	7	6	6	26
	Jumlah / <i>Total</i>		2	8	13	11	11	45

20.1) SUB SEKTOR: BIOTEKNOLOGI PENJAGAAN KESIHATAN (HEALTHCARE BIOTECH)

-Nil-

20.2) SUB SECTOR: BIOTEKNOLOGI PERTANIAN (AGRICULTURE BIOTECH)

	Bioteknologi Am (General Biotechnology)	Analitikal (Analytical)
L5	BT-023-5 Pengurus Makmal Bioteknologi <i>Biotechnology Laboratory Manager</i> (10-12-10)	
L4	BT-023-4 Penolong Pengurus Makmal Bioteknologi <i>Biotechnology Laboratory Assistant Manager</i> (10-12-10)	
L3	BT-020-3 Juruteknik Kanan Makmal Bioteknologi Umum <i>General Biotechnology Laboratory Senior Technician</i> (23-06-2009)	BT-022-3 Juruteknik Kanan Makmal Analitikal <i>Analytical Laboratory Senior Technician</i> (25-10-10)
L2	BT-020-2 Juruteknik Makmal Bioteknologi Umum <i>General Biotechnology Laboratory Technician</i> (23-06-2009)	BT-022-2 Juruteknik Makmal Analitikal <i>Analytical Laboratory Technician</i> (25-10-10)
L1	Tiada Tahap <i>(No Level)</i>	

	Pengkulturan (Culture)	Bioteknologi Am (General Biotechnology)
L5	BT-010-5: 2011 Pengurusan Teknologi Makmal Kultur Tisu <i>Tissue Culture Technology Laboratory Management</i> (20-12-2011)	BT-023-5 Pengurus Makmal Bioteknologi <i>Biotechnology Laboratory Manager</i> (10-12-10)
L4	BT-010-4: 2011 Pengurusan Teknologi Makmal Kultur Tisu <i>Tissue Culture Technology Laboratory Management</i> (20-12-2011)	BT-023-4 Penolong Pengurus Makmal Bioteknologi <i>Biotechnology Laboratory Assistant Manager</i> (10-12-10)
L3	BT-021-3 Juruteknik Kanan Makmal Kultur <i>Culture Laboratory Senior Technician</i> (25-10-10)	
L2	BT-021-2 Juruteknik Makmal Kultur <i>Culture Laboratory Technician</i> (25-10-10)	
L1	Tiada Tahap <i>(No Level)</i>	

	Pembiakbakaan Tumbuhan & Penjagaan (Crops Breeding & Nursing)	Spiny Lobster Hatchery Control
L5	BT-024-5:2013 Pengurusan Pembiakbakaan Tumbuhan & Pengeluaran Benih <i>Plant Breeding & Seeds Production Management</i> (24-04-2013)	BT-026-5:2014 <i>Spiny Lobster Hatchery Management</i> (02-04-2014)
L4	BT-024-4:2013 Pengurusan Pembiakbakaan Tumbuhan & Pengeluaran Benih <i>Plant Breeding & Seeds Production Management</i> (24-04-2013)	BT-026-4:2014 <i>Spiny Lobster Hatchery Control</i> (02-04-2014)
L3	BT-024-3:2013 Operasi Pembiakbakaan Tumbuhan & Pengeluaran Benih <i>Plant Breeding & Seeds Production Operation</i> (24-04-2013)	BT-026-3:2014 <i>Spiny Lobster Hatchery Operation</i> (02-04-2014)
L2	Tiada Tahap (No Level)	
L1		

	Crop Biotech	Livestock	Quality Planning Material	Aquaculture	Natural Product
L5	BT-025-5:2014 Pengurusan Teknikal Makmal Bioteknologi Agrikultur <i>Agricultural Biotechnology Laboratory (ABL) Technical Management</i> (02-04-2014)				
L4	BT-025-4:2014 Pengurusan Teknikal Makmal Bioteknologi Agrikultur <i>Agricultural Biotechnology Laboratory (ABL) Technical Management</i> (02-04-2014)				
L3	BT-025-3:2014 Operasi Makmal Bioteknologi Agrikultur <i>Agricultural Biotechnology Laboratory (ABL) Operation</i> (02-04-2014)				
L2	Tiada Tahap (No Level)				
L1					

20.3) SUB SEKTOR : BIOTEKNOLOGI PERINDUSTRIAN (*INDUSTRIAL BIOTECH*)

	Pengeluaran Bioproses (Pengekstrakan Herba) <i>Bioprocess Production (Herbal Extraction)</i>	Pengeluaran Bioproses (Fermentasi & Mikrobiologi) <i>Bioprocessing Production (Fermentation & Microbiology)</i>
L5	BT-042-5: 2011 Pengurusan Pemprosesan Herba <i>Herbal Processing Management</i> (20-12-2011)	BT-041-5: 2011 Pengurusan Fermentasi Bioproses <i>Bioprocess Fermentation Management</i> (20-12-2011)
L4	BT-042-4: 2011 Pengurusan Pemprosesan Herba <i>Herbal Processing Management</i> (20-12-2011)	BT-041-4: 2011 Pengurusan Fermentasi Bioproses <i>Bioprocess Fermentation Management</i> (20-12-2011)
L3	BT-042-3 Penyelia Proses Herba <i>Herbal Process Supervisor</i> (25-10-10)	BT-041-3 Penyelia Bioproses <i>Bioprocess Supervisor</i> (25-10-10)
L2	BT-042-2 Pembantu Proses Herba <i>Herbal Process Plant Assistant</i> (25-10-10)	BT-041-2 Pembantu Bioproses <i>Bioprocess Plant Assistant</i> (25-10-10)
L1	BT-042-1 Operator Mesin Proses Herba <i>Herbal Process Machine Operator</i> (25-10-10)	BT-041-1 Operator Mesin Bioproses <i>Bioprocess Machine Operator</i> (25-10-10)

	Bioteknologi(Biotechnology)	Enzymatic Bioconversion
L5	Belum ada <i>(Not Available)</i>	BT-043-5:2014 <i>Enzymatic Bioconversion Management</i> (02-04-2014)
L4		BT-043-4:2014 <i>Enzymatic Bioconversion Administration</i> (02-04-2014)
L3	BT-010-3 Pengaturcara Bioinformatik <i>Bioinformatics Programmer</i> (18-11-08)	BT-043-3:2014 <i>Enzymatic Bioconversion Operation</i> (02-04-2014)
L2	BT-010-2 Pembantu Pengaturcara Bioinformatik <i>Bioinformatics Assistant Programmer</i> (18-11-08)	Tiada Tahap <i>(No Level)</i>
L1	Tiada Tahap <i>(No Level)</i>	

	Pengeluaran Bioproses(Pengekstrakan Polimer Bio) <i>Bioprocess Production (Biopolymer Extraction)</i>	Pengeluaran Mikro Alga <i>Microalgae Production</i>
L5	BT-044-5:2014 Pengurusan Polimerisasi Bio <i>Biopolymerisation Management</i> (16-12-2014)	BT-045-5:2014 Pembangunan Produk Berasaskan Mikro Alga & Pengurusan <i>Microalgae-Based Product Development & Management</i> (16-12-2014)
L4	BT-044-4:2014 Pentadbiran Polimerisasi Bio <i>Biopolymerisation Administration</i> (16-12-2014)	BT-045-4:2014 Pengurusan Pengkulturan Mikro Alga & Bio Mass <i>Microalgae Culture & Bio-Mass Management</i> (16-12-2014)
L3	BT-044-3:2014 Penyelenggaraan Operasi Polimerisasi Bio <i>Biopolymerisation Operations Supervision</i> (16-12-2014)	BT-045-3:2014 Pengkulturan Mikro Alga & Pengeluaran Bio Mass <i>Microalgae Culture & Bio-Mass Production</i> (16-12-2014)
L2	BT-044-2:2014 Operasi Polimerisasi Bio <i>Biopolymerisation Operations</i> (16-12-2014)	BT-045-2:2014 Operasi Mikro Alga <i>Microalgae Operations</i> (16-12-2014)
L1	Tiada Tahap <i>(No Level)</i>	

	Instrumentasi <i>(Instrumentation)</i>
L5	BT-030-5 Pengurus Instrumentasi Makmal Bioteknologi <i>Biotechnology Laboratory Instrumentation Manager</i> (25-10-10)
L4	BT-030-4 Penolong Pengurus Instrumentasi Makmal Bioteknologi <i>Biotechnology Laboratory Instrumentation Assistant Manager</i> (25-10-10)
L3	BT-030-3 Juruteknik Kanan Instrumentasi Bioteknologi <i>Biotechnology Instrumentation Senior Technician</i> (25-10-10)
L2	Tiada Tahap <i>(No Level)</i>
L1	

SEKTOR 21	ET : PENDIDIKAN & PERKHIDMATAN LATIHAN
	<u>EDUCATION & TRAINING SERVICES</u>

BIL. NO.	SUB-SEKTOR/ <i>SUB-SECTOR</i>	Kod/ <i>Code</i>	T1/ <i>L1</i>	T2/ <i>L2</i>	T3/ <i>L3</i>	T4/ <i>L4</i>	T5/ <i>L5</i>	Jumlah (<i>Total</i>)
21.1	Pengurusan Hal Ehwal Islam/ <i>Islamic Related Management</i>	ET	0	0	1	1	1	3
21.2	Pengajar/ <i>Instructor</i>	I/ET	1	1	9	4	3	18
21.3	Penyeliaan/ <i>Supervisory</i>	T	0	0	1	0	0	1
	Jumlah / <i>Total</i>		1	1	11	5	4	22

21.1) SUB SEKTOR: PENGURUSAN HAL EHWAL ISLAM (ISLAM RELATED MANAGEMENT)

	Penyelidik Islam (Islamic Researcher)	Pengurusan Masjid (Mosque Management)
L5	ET-010-5 Penyelidik Islam - Mu'tabar Kanan <i>Senior Islamic Researcher- Mu' tabar</i> (18-11-08)	Belum ada (Not Available)
L4	ET-010-4 Penyelidik Islam - Mu'tabar <i>Islamic Researcher- Mu' tabar</i> (18-11-08)	
L3	Tiada Tahap (No Level)	ET-020-3:2015 Pengurusan Masjid <i>Mosque Management</i> (31-03-2015)
L2		Tiada Tahap (No Level)
L1		

21.2) SUB SEKTOR: PENGAJAR (INSTRUCTOR)

	Latihan Vokasional (Vocational Training)
L5	I-031-5:2014(*) Pengurusan Pendidikan & Latihan Vokasional <i>Vocational Education & Training Management</i> (25-10-96), (24-06-04), (02-04-2014)
L4	I-031-4:2014(*) Pelaksanaan Pendidikan & Latihan Vokasional <i>Vocational Education & Training Implementation</i> (25-10-96), (24-06-04), (02-04-2014)
L3	I-031-3:2014 Operasi Latihan Vokasional <i>Vocational Training Operation</i> (25-10-96), (24-06-04) (16-12-2014)
L2	Tiada Tahap (No Level)
L1	

(*)Pusat Bertauliah boleh menggunakan NOSS sedia ada (I-031-4 dan I-031-5) disebabkan oleh penangguhan pelaksanaan NOSS baharu I-031-4:2014 dan I-031-5:2014 sehingga dimaklumkan oleh JPK.

Accredited Training Centre may use existing NOSS (I-031-4 and I-031-5) since implementation of the new format of NOSS (I-031-4:2014 and I-032-5:2015) is pending subject to further announcement from DSD

	Kejurulatihan Sukan (Sports Coaching)	Pengurusan Persediaan Atlet (Athlete Preparation Management)	Pendidikan Pra Sekolah (Preschool Education)
L5	Belum ada (Not Available)		
L4			
L3	ET-011-3:2012 Kejurulatihan Sukan <i>Sports Coaching</i> (18-12-2012)	ET-019-3:2014 Koordinasi Persediaan Atlet <i>Athlete Preparation Coordination</i> (25-09-2014)	ET-012-3:2012 Pendidikan Pra Sekolah <i>Preschool Teaching</i> (18-12-2012)
L2	Tiada Tahap (No Level)		
L1			

	Rekreasi Luar(Outdoor Recreation)	Perkhidmatan Pusat Kecergasan (Fitness Centre Services)
L5	Belum ada (Not Available)	
L4		
L3	ET-013-3:2013 Perkhidmatan Rekreasi Luar <i>Outdoor Recreational Services</i> (29-07-2013)	ET-014-3:2013 Perkhidmatan Pusat Kecergasan <i>Health & Fitness Centre Services</i> (29-07-2013)
L2	Tiada Tahap (No Level)	
L1		

	Latihan Seni Pertahan Diri (Martial Arts Training)
L5	ET-015-5:2013 Pengurusan Seni Beladiri <i>Martial Arts Management</i> (29-07-2013)
L4	ET-015-4:2013 Koordinasi Seni Beladiri <i>Martial Arts Coordination</i> (29-07-2013)
L3	ET-015-3:2013 Latihan Seni Beladiri <i>Martial Arts Training</i> (29-07-2013)
L2	Tiada Tahap (No Level)
L1	

	Perkhidmatan Dakwah
L5	Belum ada (Not Available)
L4	
L3	ET-016-3:2013 Perkhidmatan Masyarakat Orang Asli (29-07-2013)
L2	ET-016-2:2013 Perkhidmatan Masyarakat Orang Asli (29-07-2013)
L1	ET-016-1:2013 Perkhidmatan Masyarakat Orang Asli (29-07-2013)

	Latihan & Pendidikan Lumba Kuda (<i>Racehorse Education & Training</i>)	
	Lumba Kuda (<i>Racing</i>)	Peladaman Kuda (<i>Farriery</i>)
L5	Belum ada (Not Available)	ET-018-5:2014 Peladaman Kuda <i>Farriery</i> (02-04-2014)
L4	ET-017-4:2013 Pengurusan Latihan Kuda Lumba <i>Racehorse Training Management</i> (30-12-2013)	ET-018-4:2014 Peladaman Kuda <i>Farriery</i> (02-04-2014)
L3	ET-017-3:2013 Penjagaan & Latihan Kuda Lumba <i>Racehorse Care & Training</i> (30-12-2013)	
L2	Tiada Tahap (No Level)	
L1		

21.3) SUB SEKTOR: PENYELIAAN (*SUPERVISORY*)

	Penyeliaan (<i>Supervisory</i>)
L5	Belum ada (Not Available)
L4	
L3	T-010-3:2013 Penyeliaan (Dokumen ini digunakan bersama NOSS-NOSS Yang Bertanda @ di atas) (<i>Supervisory</i>) (<i>This document is to be used with the NOSSes indicated by @ above</i>) (10-04-95) (24-04-2013)
L2	Tiada Tahap (No Level)
L1	

<u>SEKTOR 22</u>	<u>OG : MINYAK & GAS</u>
	<u>OIL & GAS</u>

BIL. NO.	SUB-SEKTOR/ SUB- SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
22.1	Minyak/ <i>Oil</i>	OG	7	8	14	6	6	41
22.2	Gas/ <i>Gas</i>	FTG	1	1	1	0	0	3
22.3	Petrokimia/ <i>Petrochemical</i>	OG	0	0	0	0	0	0
22.4	Pembinaan/ <i>Construction</i>	OG	0	3	4	0	0	7
22.5	Penyelaman Komersial/ <i>Commercial Diving</i>	OG	0	1	2	0	0	3
	Jumlah / Total		8	13	21	6	6	54

22.1) SUB SEKTOR: MINYAK (OIL)

	Minyak & Gas (Oil and Gas)		
	Minyak, Gas & Petrokimia (Oil, Gas and Petrochemical)		
	Piping	Metal Structure	Oil, Gas and Drilling
L5	OG-010-5:2012 Pengurusan Fabrikasi Paip (Minyak, Gas & Petrokimia) <i>Piping Fabrication Management(Oil, Gas & Petrochemical)</i> (18-12-2012)	OG-011-5:2012 Pengurusan Fabrikasi Struktur(Minyak, Gas & Petrokimia) <i>Structure Fabrication Management(Oil, Gas & Petrochemical)</i> (18-12-2012)	OG-012-5:2012 Pengurusan Operasi Penggerudian(Minyak, Gas & Petrokimia) <i>Drilling Operation Management(Oil, Gas & Petrochemical)</i> (18-12-2012)
L4	OG-010-4:2012 Pengurusan Fabrikasi Paip(Minyak, Gas & Petrokimia) <i>Piping Fabrication Management(Oil, Gas & Petrochemical)</i> (18-12-2012)	OG-011-4:2012 Pengurusan Fabrikasi Struktur(Minyak, Gas & Petrokimia) <i>Structure Fabrication Management(Oil, Gas & Petrochemical)</i> (18-12-2012)	OG-012-4:2012 Pengurusan Operasi Penggerudian(Minyak, Gas & Petrokimia) <i>Drilling Operation Management(Oil, Gas & Petrochemical)</i> (18-12-2012)
L3	OG-010-3:2011 Operasi Fabrikasi Paip(Minyak, Gas & Petrokimia) <i>Piping Fabrication Operation(Oil, Gas & Petrochemical)</i> (20-12-2011)	OG-011-3:2011 Operasi Fabrikasi Struktur Logam(Minyak, Gas & Petrokimia) <i>Metal Structure Fabrication Operation(Oil, Gas & Petrochemical)</i> (20-12-2011)	OG-012-3:2011 Operasi Penggerudian(Minyak, Gas & Petrokimia) <i>Drilling Operation(Oil, Gas & Petrochemical)</i> (20-12-2011)
L2	OG-010-2:2011 Operasi Fabrikasi Paip(Minyak, Gas & Petrokimia) <i>Piping Fabrication Operation(Oil, Gas & Petrochemical)</i> (20-12-2011)	Tiada Tahap (No Level)	
L1	Tiada Tahap (No Level)		

	Lukisan Kejuruteraan(Technical Drawing)	Pipe Drafting (Oil & Gas)
L5	OG-020-5:2012 Rekabentuk Struktur Luar Pesisir Pantai (Oil & Gas) <i>Offshore Structure Design (Oil & Gas)</i> (18-12-2012)	OG-022-5:2013 <i>Pengurusan Rekabentuk Perpaipan (Minyak & Gas)</i> <i>Piping Design Management(Oil & Gas)</i> (30-12-2013)
L4	OG-020-4:2012 Rekabentuk Struktur Luar Pesisir Pantai (Oil & Gas) <i>Offshore Structure Design (Oil & Gas)</i> (18-12-2012)	OG-022-4:2013 <i>Rekabentuk Perpaipan (Minyak & Gas)</i> <i>Piping Design (Oil & Gas)</i> (30-12-2013)
L3	OG-020-3:2012 Lukisan Kejuruteraan Teknikal Struktur (Oil & Gas) <i>Structure Technical Drawing (Oil & Gas)</i> (05-04-2012)	OG-022-3:2013 <i>Piping Drafting (Oil & Gas)</i> (30-12-2013)
L2	Tiada Tahap (No Level)	
L1		

	Pemadaman Api(Fire Fighting)	Analisa Teknikal Makmal (Laboratory Technical Analysis)	Pengurusan Projek Kejuruteraan (Engineering Project Management)
L5	OG-024-5:2014 <i>Fire Rescue and Hazard Management (Oil, Gas & Petrochemical)</i> (16-12-2014)	Belum ada (Not Available)	OG-031-5:2014 <i>Pengurusan Dokumen Kejuruteraan (Minyak, Gas & Petrokimia)</i> <i>Engineering Document Management (Oil, Gas & Petrochemical)</i> (16-12-2014)
L4	OG-024-4:2014 <i>Fire Rescue and Hazard Management (Oil, Gas & Petrochemical)</i> (16-12-2014)		OG-031-4:2014 <i>Pentadbiran Dokumen Kejuruteraan (Minyak, Gas & Petrokimia)</i> <i>Engineering Document Administration (Oil, Gas & Petrochemical)</i> (16-12-2014)
L3	OG-024-3:2014 <i>Fire Rescue and Hazard Management (Oil, Gas & Petrochemical)</i> (16-12-2014)	OG-030-3:2014 <i>Kawalan Operasi Makmal Minyak, Gas & Petrokimia</i> <i>Oil, Gas & Petrochemical Laboratory Operation Control</i> (16-12-2014)	Tiada Tahap (No Level)
L2	Tiada Tahap (No Level)	OG-030-2:2014 <i>Operasi Makmal Minyak, Gas & Petrokimia</i> <i>Oil, Gas & Petrochemical Laboratory Operation</i> (16-12-2014)	
L1		Tiada Tahap (No Level)	

	<i>(Downstream/Plant)</i>		
	Loji Elektrik (Electrical Plant)	Loji Instrumen (Instrument Plant)	Loji Mekanikal (Mechanical Plant)
L5	Belum ada (Not Available)		
L4			
L3	OG-013-3:2012 Operasi Loji Elektrik(Minyak, Gas & Petrokimia) <i>Electrical Plant Operation(Oil, Gas & Petrochemical)</i> (23-10-2012)	OG-014-3:2012 Operasi Loji Instrumen(Minyak, Gas & Petrokimia) <i>Instruments Plant Operations(Oil, Gas & Petrochemical)</i> (23-10-2012)	OG-015-3:2012 Operasi Loji Mekanikal(Minyak, Gas & Petrokimia) <i>Mechanical Plant Operations(Oil, Gas & Petrochemical)</i> (23-10-2012)
L2	OG-013-2:2012 Operasi Loji Elektrik(Minyak, Gas & Petrokimia) <i>Electrical Plant Operation(Oil, Gas & Petrochemical)</i> (23-10-2012)	OG-014-2:2012 Operasi Loji Instrumen(Minyak, Gas & Petrokimia) <i>Instruments Plant Operations(Oil, Gas & Petrochemical)</i> (23-10-2012)	OG-015-2:2012 Operasi Loji Mekanikal(Minyak, Gas & Petrokimia) <i>Mechanical Plant Operations(Oil, Gas & Petrochemical)</i> (23-10-2012)
L1	OG-013-1:2012 Operasi Loji Elektrik(Minyak, Gas & Petrokimia) <i>Electrical Plant Operations(Oil, Gas & Petrochemical)</i> (23-10-2012)	OG-014-1:2012 Operasi Loji Instrumen(Minyak, Gas & Petrokimia) <i>Instruments Plant Operations(Oil, Gas & Petrochemical)</i> (23-10-2012)	OG-015-1:2012 Operasi Loji Mekanikal(Minyak, Gas & Petrokimia) <i>Mechanical Plant Operations(Oil, Gas & Petrochemical)</i> (23-10-2012)

	<i>(Upstream Engineering)</i>	
	Operasi Letupan & Penyalutan <i>Blasting & Painting Operation</i>	Pemeriksaan Letupan & Penyalutan <i>Blasting & Painting Inspection</i>
L5	OG-016-5:2013 Pengurusan Operasi Letupan & Penyalutan (Minyak, Gas & Petrokimia) <i>Blasting & Coating Operation Management(Oil,Gas & Petrochemical)</i> (30-12-2013)	OG-023-5:2013 Pengurusan Pemeriksaan Letupan& Penyalutan <i>Blasting & Coating Inspection Management</i> (30-12-2013)
L4	OG-016-4:2013 Pengurusan Operasi Letupan & Penyalutan (Minyak, Gas & Petrokimia) <i>Blasting & Coating Operation Management(Oil,Gas & Petrochemical)</i> (30-12-2013)	OG-023-4:2013 Pengurusan Pemeriksaan Letupan& Penyalutan <i>Blasting & Coating Inspection Management</i> (30-12-2013)
L3	OG-016-3:2012 Operasi Letupan & Pengecatan (Minyak, Gas & Petrokimia) <i>Blasting & Painting Operation (Oil,Gas & Petrochemical)</i> (18-12-2012)	OG-023-3:2013 Pemeriksaan Letupan& Penyalutan <i>Blasting & Coating Inspection</i> (30-12-2013)
L2	Tiada Tahap (No Level)	
L1		

	Upstream (Maintenance)		
	Maintenance (Offshore)		
L5	Belum ada <i>(Not Available)</i>		
L4			
L3	OG-017-3:2013 Penyelenggaraan Instrumen (Pesisiran Pantai)(Minyak, Gas & Petrokimia) <i>Instrumentation Maintenance (Offshore)(Oil, Gas & Petrochemical)</i> (30-12-2013)	OG-018-3:2013 Penyelenggaraan Penyelenggaraan Mekanikal (Pesisiran Pantai) <i>Mechanical Maintenance Supervision (Offshore)</i> (30-12-2013)	OG-019-3:2013 Penyelenggaraan Elektrik(Pesisiran Pantai)(Minyak, Gas & Petrokimia) <i>Electrical Maintenance (Offshore)(Oil, Gas & Petrochemical)</i> (30-12-2013)
L2	OG-017-2:2013 Penyelenggaraan Instrumen (Pesisiran Pantai)(Minyak, Gas & Petrokimia) <i>Instrumentation Maintenance (Offshore)(Oil, Gas & Petrochemical)</i> (30-12-2013)	OG-018-2:2013 Penyelenggaraan Mekanikal (Pesisiran Pantai) <i>Mechanical Maintenance (Offshore)</i> (30-12-2013)	OG-019-2:2013 Penyelenggaraan Elektrik(Pesisiran Pantai)(Minyak, Gas & Petrokimia) <i>Electrical Maintenance (Offshore)(Oil, Gas & Petrochemical)</i> (30-12-2013)
L1	OG-017-1:2013 Penyelenggaraan Instrumen (Pesisiran Pantai)(Minyak, Gas & Petrokimia) <i>Instrumentation Maintenance (Offshore)(Oil, Gas & Petrochemical)</i> (30-12-2013)	OG-018-1:2013 Penyelenggaraan Mekanikal (Pesisiran Pantai) <i>Mechanical Servicing (Offshore)</i> (30-12-2013)	OG-019-1:2013 Penyelenggaraan Elektrik(Pesisiran Pantai)(Minyak, Gas & Petrokimia) <i>Electrical Maintenance (Offshore)(Oil, Gas & Petrochemical)</i> (30-12-2013)

	Upstream Engineering Operation (Offshore Platform)	Perkhidmatan Sokongan Pesisiran Pantai (Offshore Support Services)	Dokumen Teknikal (Technical Document)
L5	Belum ada <i>(Not Available)</i>		
L4			
L3	OG-021-3:2013 Operasi Pengeluaran (Pesisiran Pantai) <i>Production Operation (Offshore)</i> (30-12-2013)	OG-025-3:2014 Operasi Kapal Sokongan Pesisiran Pantai <i>Offshore Support Vessel Operations</i> (25-09-2014)	OG-029-3:2014 Operasi Kawalan Dokumen <i>Document Control Operation</i> (25-09-2014)
L2	OG-021-2:2013 Operasi Pengeluaran (Pesisiran Pantai) <i>Production Operation (Offshore)</i> (30-12-2013)	Tiada Tahap <i>(No Level)</i>	
L1	OG-021-1:2013 Operasi Pengeluaran (Pesisiran Pantai) <i>Production Operation (Offshore)</i> (30-12-2013)		

22.2) SUB SEKTOR: GAS (GAS)

	Pemasangan Paip Gas (Gas Pipe Installation)
L5	Belum ada (Not Available)
L4	
L3	FTG3 Jurugegas Gas Kelas I <i>Gas Fitter Class I</i> (28-04-94) (08-11-01)
L2	FTG2 Jurugegas Gas Kelas II <i>Gas Fitter Class II</i> (28-04-94) (08-11-01)
L1	FTG1 Jurugegas Gas Kelas III <i>Gas Fitter Class III</i> (28-04-94) (08-11-01)

22.3) SUB SEKTOR: PETROKIMIA (PETROCHEMICAL)

-Nil-

22.4) SUB SEKTOR: PEMBINAAN (CONSTRUCTION)

	Elektrikal (Electrical)	Instrumen (Instrumentation)	Mekanikal (Mechanical)
L5	Belum ada (Not Available)	Belum ada (Not Available)	Belum ada (Not Available)
L4			
L3	OG-026-3:2014 Pemasangan Elektrikal (Minyak & Gas) <i>Electrical Fitting (Oil & Gas)</i> (25-09-2014)	OG-027-3:2014 Pemasangan Instrumen (Minyak & Gas) <i>Instrument Fitting (Oil & Gas)</i> (25-09-2014)	OG-028-3:2014 Pemasangan Mekanikal (Minyak & Gas) <i>Mechanical Fitting (Oil & Gas)</i> (25-09-2014)
L2	OG-026-2:2014 Pemasangan Elektrikal (Minyak & Gas) <i>Electrical Fitting (Oil & Gas)</i> (25-09-2014)	OG-027-2:2014 Pemasangan Instrumen (Minyak & Gas) <i>Instrument Fitting (Oil & Gas)</i> (25-09-2014)	OG-028-2:2014 Pemasangan Mekanikal (Minyak & Gas) <i>Mechanical Fitting (Oil & Gas)</i> (25-09-2014)
L1	Tiada Tahap (No Level)		

22.5) SUB SEKTOR: PENYELAMAN KOMERSIAL (*COMMERCIAL DIVING*)

	Penyelaman Komersial <i>(Diving Commercial)</i>	
	<i>(Air/Mixed-Gas Diving)</i>	<i>(Surface Diving)</i>
L5	Belum ada <i>(Not Available)</i>	
L4		
L3	OG-040-3:2015 <i>Air/Mixed-Gas Surface-Supplied Diving</i> (07-10-99)(31-03-2015)	U-022-3 Penyelina Selaman Tepu <i>Saturation Diving Supervisor</i> (07-10-99)
L2	Tiada Tahap <i>(No Level)</i>	U-022-2 Penyelam Tepu <i>Saturation Diver</i> (07-10-99)
L1	Tiada Tahap <i>(No Level)</i>	

<u>SEKTOR 23</u>	<u>HI : INDUSTRI HALAL</u>
	<u>HALAL INDUSTRY</u>

BIL NO	SUB-SEKTOR/ SUB- SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
23.1	Pengauditan/ <i>Auditing</i>	HI	0	0	1	1	1	3
	Jumlah / Total		0	0	1	1	1	3

23.1) SUB SEKTOR: PENGAUDITAN (*AUDITING*)

	<i>Auditing</i>		
	<i>Food</i>	<i>Consumer Goods</i>	<i>Services</i>
L5	HI-010-5:2013 Pengurusan Pengauditan Halal <i>Halal Audit Management</i> (30-12-2013)		
L4	HI-010-4:2013 Pentadbiran Pengauditan Halal <i>Halal Audit Administration</i> (30-12-2013)		
L3	HI-010-3:2013 Pengauditan Halal <i>Halal Auditing</i> (30-12-2013)		
L2	Tiada Tahap <i>(No Level)</i>		
L1			

SEKTOR 24**IL : INDUSTRI PERKHIDMATAN LOGISTIK
BERSEPADU
INTEGRATED LOGISTIC SERVICES INDUSTRY**

BIL. NO.	SUB-SEKTOR/ SUB- SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
24.1	<i>Road Transport Services Provider</i>	IL	0	0	0	0	0	0
24.2	<i>Rail Transport Services Provider</i>	IL	0	0	0	0	0	0
24.3	<i>MTO Transport Operator</i>	IL	0	0	0	0	0	0
24.4	<i>Terminal Operation Services Provider</i>	IL	0	0	0	0	0	0
24.5	<i>Sea Transport Services Provider</i>	IL	0	0	0	0	0	0
24.6	<i>Facility Services Provider</i>	IL	0	0	0	0	0	0
24.7	<i>Distribution Services Provider</i>	IL	0	0	0	0	0	0
24.8	<i>Integrated Logistics Services Provider</i>	IL	1	3	6	4	4	18
	Jumlah / Total		1	3	6	4	4	18

24.8) SUB SEKTOR: PEMBEKAL SISTEM LOGISTIK BERSEPADU (*INTEGRATED LOGISTICS SERVICES PROVIDER*)

	Operasi Terminal Pengangkutan Awam (<i>Public Transport Terminal Operation</i>)	Servis Kurier (<i>Courier Services</i>)
L5	IL-010-5:2012 Pengurusan Operasi Terminal Pengangkutan Awam <i>Public Transport Terminal Operation Management</i> (18-12-2012)	IL-011-5:2012 Pengurusan Operasi Perkhidmatan Kurier <i>Courier Operation Management</i> (18-12-2012)
L4	IL-010-4:2012 Pengurusan Operasi Terminal Pengangkutan Awam <i>Public Transport Terminal Operation Management</i> (18-12-2012)	IL-011-4:2012 Pengurusan Operasi Perkhidmatan Kurier <i>Courier Operation Management</i> (18-12-2012)
L3	IL-010-3:2012 Operasi Terminal Pengangkutan Awam <i>Public Transport Terminal Operation</i> (18-12-2012)	IL-011-3:2012 Operasi Perkhidmatan Kurier <i>Courier Service Operation</i> (18-12-2012)
L2	Tiada Tahap (No Level)	
L1	Tiada Tahap (No Level)	

	Penggudangan & Pengangkutan (<i>Warehouse & Transportation</i>)	Pengurusan Inventori (<i>Inventory Management</i>)	Pengagihan Domestik & Regional (<i>Domestic & Regional Distribution</i>)
L5	IL-012-5:2012 Pengurusan Operasi Perkhidmatan Pengagihan & Penggudangan <i>Warehouse & Distribution Service Operation Management</i> (18-12-2012)		
L4	IL-012-4:2012 Pengurusan Operasi Perkhidmatan Pengagihan & Penggudangan <i>Warehouse & Distribution Service Operation Management</i> (18-12-2012)		
L3	IL-012-3:2012 Operasi Perkhidmatan Pengagihan & Penggudangan <i>Warehouse & Distribution Service Operation</i> (19-12-94) (01-10-09) (18-12-2012)		
L2	Tiada Tahap (No Level)		
L1	Tiada Tahap (No Level)		

	Logistik (Logistics)
L5	IL-013-5:2014 Pengurusan Operasi Logistik <i>Logistics Operation Management</i> (25-06-2014)
L4	IL-013-4:2014 Pentadbiran Operasi Logistik <i>Logistics Operation Administration</i> (25-06-2014)
L3	IL-013-3:2014 Penyeliaan Operasi Logistik <i>Logistics Operation Supervision</i> (25-06-2014)
L2	IL-013-2:2014 Operasi Logistik <i>Logistics Operation</i> (25-06-2014)
L1	Tiada Tahap (No Level)

	Flit Logistik-Gudang (Logistic-Warehouse Fleet)	
L5	Belum Ada (Not Available)	
L4		
L3	FB-012-3 Penyelia Setor <i>Store Supervisor</i> (01-10-09)	FB-013-3 Penyelia Flit <i>Fleet Supervisor</i> (01-10-09)
L2	FB-012-2 Penjaga Setor <i>Storekeeper</i> (01-10-09)	FB-013-2 Pemandu Flit <i>Fleet Driver</i> (01-10-09)
L1	FB-012-1 Storehand <i>Storehand</i> (01-10-09)	Tiada Tahap (No Level)

SEKTOR 25**DT : PERNIAGAAN SECARA DISTRIBUTIF
DISTRIBUTIVE TRADE**

BIL. NO.	SUB-SEKTOR/ SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
25.1	Borong/ <i>Wholesale</i>	DT	0	1	2	1	1	5
25.2	Peruncitan/ <i>Retail</i>	DT	0	0	3	1	1	5
25.3	Jualan Langsung/ <i>Direct Selling</i>	DT	0	0	0	0	0	0
25.4	Restoren & Katering/ <i>Restaurant & Catering</i>	DT	0	0	0	0	0	0
25.5	Logistik/ <i>Logistic</i>	DT	0	0	0	0	0	0
25.6	Kenderaan Bermotor/ <i>Motor Vehicle</i>	DT	0	0	0	0	0	0
	Jumlah / Total		0	1	5	2	2	10

25.1) SUB SEKTOR: JUALAN BORONG (WHOLESALE)

	Jualan (Sale)	Belian(Purchasing)
L5	DT-020-5:2011 Operasi Jualan <i>Sales Operation</i> (20-12-2011)	Belum ada (Not Available)
L4	DT-020-4:2011 Operasi Jualan <i>Sales Operation</i> (20-12-2011)	Belum ada (Not Available)
L3	DT-020-3:2011 Operasi Jualan <i>Sales Operation</i> (20-12-2011)	DT-021-3:2012 Operasi Pembelian (Jualan Borong) <i>Purchasing Operation(Wholesale)</i> (05-04-2012)
L2	DT-020-2:2011 Operasi Jualan <i>Sales Operation</i> (20-12-2011)	Tiada Tahap (No Level)
L1	Tiada Tahap (No Level)	Tiada Tahap (No Level)

25.2) SUB SEKTOR: PERUNCITAN (RETAIL)

	Operasi(Branch Operation)	Daging(Meat & Poultry)	Operasi Ibu Pejabat (HQ Operations)
L5	DT-010-5:2014 Pengurusan Operasi Peruncitan <i>Retail Operation Management</i> (10-12-10)(25-09-2014)	Belum ada (Not Available)	
L4	DT-010-4:2014 Operasi Peruncitan (Bahagian) <i>Retail Operation (Division)</i> (10-12-10)(25-09-2014)		
L3	DT-010-3:2014 Operasi Peruncitan (Jabatan) <i>Retail Operation (Department)</i> (10-12-10)(25-09-2014)	DT-013-3:2014 Operasi Pemotongan Daging Runcit <i>Retail Butchering Operation</i> (23-06-2009)(25-09-2014)	DT-014-3:2014 Operasi Perdagangan Runcit <i>Retail Merchandising Operation</i> (16-12-2014)
L2	Tiada Tahap (No Level)		
L1			

SEKTOR 26**DS : PERTAHANAN & PERKHIDMATAN**
KESELAMATAN
DEFENSE & SECURITY SERVICES

BIL. NO.	SUB-SEKTOR/ <i>SUB-SECTOR</i>	Kod/ <i>Code</i>	T1/ <i>L1</i>	T2/ <i>L2</i>	T3/ <i>L3</i>	T4/ <i>L4</i>	T5/ <i>L5</i>	Jumlah (<i>Total</i>)
26.1	Perkhidmatan Pengawal Keselamatan/ <i>Guard Services</i>	SS,OT	0	1	1	1	1	4
26.2	Unit Anjing Pengesan/ <i>Dog Unit</i>	SS	1	1	1	0	0	3
26.3	Sistem Pemantauan Berpusat/ <i>Control Monitoring System</i>	SS	0	0	1	0	0	1
26.4	Sistem Keselamatan Elektronik/ <i>Electronic Security System</i>	SS	0	0	1	0	0	1
26.5	Telekomunikasi Sistem Keselamatan/ <i>Telecommunication Security System</i>	EE	0	1	1	1	1	4
26.6	Telekomunikasi Operasi/ <i>Telecommunication-Operation</i>	EE	0	1	1	1	1	4
26.7	Perkhidmatan Penyiasatan/ <i>Investigation Services</i>	SS	0	1	1	0	0	2
26.8	Teknologi Senjata/ <i>Weapon Technology</i>	DS	1	3	3	0	0	7
26.9	Telekomunikasi Servis/ <i>Telecommunication Services</i>	DS	0	0	0	1	1	2
26.10	Keselamatan Pelabuhan/ <i>Port Security</i>	DS	0	1	2	2	2	7
	Jumlah / <i>Total</i>		2	9	12	6	6	35

26.1) SUB SEKTOR: PERKHIDMATAN PENGAWAL KESELAMATAN & SEKURITI (*GUARD & SECURITY SERVICES*)

	Perkhidmatan Pengawalan & Sekuriti (<i>Guard & Security Services</i>)			
	Unarmed Guard	Armed Guard	Cash & Valuable in Transit (CVIT)	Bodyguard
L5	DS-010-5:2013 Pengurusan Operasi Sekuriti <i>Security Operation Management</i> (23-06-2009) (24-04-2013)			
L4	DS-010-4:2013 Pengurusan Operasi Sekuriti <i>Security Operation Management</i> (23-06-2009) (24-04-2013)			
L3	DS-010-3:2013 Penyeliaan Perkhidmatan Sekuriti <i>Security Services Supervision</i> (27-02-2003) (30-12-2003) (24-04-2013)			
L2	DS-010-2:2013 Operasi Perkhidmatan Sekuriti <i>Security Services Operation</i> (27-02-2003) (30-12-2003) (24-04-2013)			
L1	Tiada Tahap (<i>No Level</i>)			

26.2) SUB SEKTOR: UNIT ANJING PENGESAN (*DOG UNIT*)

	Unit Anjing Pengesan (<i>Dog Unit</i>)
L5	DS-010-5:2013 Pengurusan Operasi Sekuriti <i>Security Operation Management</i> (23-06-2009) (24-04-2013)
L4	DS-010-4:2013 Pengurusan Operasi Sekuriti <i>Security Operation Management</i> (23-06-2009) (24-04-2013)
L3	SS-030-3 Penyelia Keselamatan Unit Anjing (K9) <i>Dog Unit Security Supervisor (K9)</i> (30-12-2003)
L2	SS-030-2 Pegawai Keselamatan Unit Anjing (K9) <i>Dog Unit Security Officer (K9)</i> (30-12-2003)
L1	SS-010-1 Pembantu Keselamatan <i>Security Assistant</i> (27-02-2003)

26.3) SUB SEKTOR: SISTEM PEMANTAUAN BERPUSAT (*CENTRAL MONITORING SYSTEM*)

	Stesen Pemantauan Berpusat <i>Central Monitoring Station (CMS)</i>
L5	Belum ada (<i>Not Available</i>)
L4	
L3	DS-013-3:2015 Operasi Stesen Pemantauan Berpusat <i>Central Monitoring Station (CMS) Operation</i> (30-12-2003)(31-03-2015)
L2	Tiada Tahap (<i>No Level</i>)
L1	

26.4) SUB SEKTOR: SISTEM KESELAMATAN ELEKTRONIK (*ELECTRONIC SECURITY SYSTEM*)

	Sistem Keselamatan Elektronik (<i>Electronic Security System</i>)
L5	Belum ada (<i>Not Available</i>)
L4	
L3	DS-050-3:2013 Pemasangan & Penyelenggaraan Sistem Keselamatan Elektronik <i>Electronic Security System Installation & Maintenance</i> (30-12-2003) (30-12-2013)
L2	Tiada Tahap (<i>No Level</i>)
L1	

26.5) SUB SEKTOR: TELEKOMUNIKASI SISTEM KESELAMATAN (*TELECOMMUNICATION SECURITY SYSTEM*)

	Sistem Keselamatan Telekomunikasi (<i>Telecommunication Security System</i>)
L5	EE-030-5 Pegawai Kanan Telekomunikasi (Teknikal) <i>Telecommunication Senior Officer(Technical)</i> (24-03-09)
L4	EE-030-4 Pegawai Telekomunikasi (Teknikal) <i>Telecommunication Officer(Technical)</i> (24-03-09)
L3	EE-030-3 Juruteknik Telekomunikasi <i>Telecommunication Technician</i> (08-01-2008)
L2	EE-030-2 Pembantu Juruteknik Telekomunikasi <i>Telecommunication Assistant Technician</i> (08-01-2008)
L1	Tiada Tahap (<i>No Level</i>)

26.6) SUB SEKTOR: TELEKOMUNIKASI - OPERASI (*TELECOMMUNICATION-OPERATION*)

	Operasi (Operation)
L5	EE-031-5 Pegawai Kanan Telekomunikasi (Operasi) <i>Telecommunication Senior Officer(Operation)</i> (24-03-09)
L4	EE-031-4 Pegawai Telekomunikasi (Operasi) <i>Telecommunication Officer(Operation)</i> (24-03-09)
L3	EE-031-3 Penyelia Telekomunikasi (Operasi) <i>Telecommunication Supervisor (Operation)</i> (24-03-09)
L2	EE-031-2 Operator Telekomunikasi (Operasi) <i>Telecommunication Operator (Operation)</i> (24-03-09)
L1	Tiada Tahap <i>(No Level)</i>

26.7) SUB SEKTOR: PERKHIDMATAN PENYIASATAN (*INVESTIGATION SERVICES*)

	Perkhidmatan Penyiasatan (Investigation Services)
L5	Belum ada <i>(Not Available)</i>
L4	
L3	SS-060-3 Detektif Penyiasatan <i>Investigation</i> <i>Detectives</i> (30-12-2003)
L2	SS-060-2 Detektif <i>Detectives</i> (30-12-2003)
L1	Tiada Tahap <i>(No Level)</i>

26.8) SUB SEKTOR: TEKNOLOGI SENJATA (*WEAPON TECHNOLOGY*)

	Senjata Ringan (<i>Small Arms</i>)	Senjata Berat (<i>Heavy Arms</i>)	Teknologi Senjata Api & Pengurusan (<i>Firearm Technology & Management</i>)	Jurulatih Senjata Api (<i>Firearm Instructor</i>)
L5	Belum ada (<i>Not Available</i>)			
L4				
L3	OT-010-3 Juruteknik Persenjataan <i>Weapon Technician</i> (19-12-94) (18-11-08)	Belum ada (<i>Not Available</i>)	DS-011-3 Amra Kanan <i>Senior Armourer</i> (25-10-10)	DS-020-3 Penyelia Jurulatih Senjata Api <i>Firearm Instructor's Supervisor</i> (10-12-10)
L2	OT-010-2 Mekanik Persenjataan <i>Weapon Mechanic</i> (19-12-94) (18-11-08)	Belum ada (<i>Not Available</i>)	DS-011-2 Amra <i>Armourer</i> (25-10-10)	DS-020-2 Jurulatih Senjata Api <i>Firearm Instructor</i> (10-12-10)
L1	Tiada Tahap (<i>No Level</i>)			DS-020-1 Pembantu Jurulatih Senjata Api <i>Firearm Assistant Instructor</i> (10-12-10)

26.9) SUB SEKTOR: TELEKOMUNIKASI-SERVIS (*TELECOMMUNICATION-SERVICES*)

	Perkhidmatan Telekomunikasi (<i>Telecommunication Service</i>)
L5	OT-011-5 Pengurus Operasi Telekomunikasi -Logistik <i>Telecommunication Operational Manager- Logistic</i> (26-03-2009)
L4	OT-011-4 Penolong Pengurus Operasi Telekomunikasi -Logistik <i>Assistant Telecommunication Operational Manager- Logistic</i> (26-03-2009)
L3	Tiada Tahap (<i>No Level</i>)
L2	
L1	

26.10) SUB SEKTOR: KESELAMATAN PELABUHAN (PORT SECURITY)

	Keselamatan Pelabuhan (Port Security)
L5	DS-012-5:2015 Pengurusan Keselamatan Pelabuhan <i>Seaport Security Management</i> (01-10-09)(31-03-2015)
L4	DS-012-4:2015 Kawalan Keselamatan Pelabuhan <i>Seaport Security Control</i> (01-10-09)(31-03-2015)
L3	DS-012-3:2015 Pengawasan Keselamatan Pelabuhan <i>Seaport Security Surveillance</i> (01-10-09)(31-03-2015)
L2	Tiada Tahap (No Level)
L1	

	Keselamatan Pelabuhan (Port Security)
L5	DS-015-5:2014 Pengurusan Pemasangan & Penyelenggaraan Sistem Pemantauan Maritim <i>Maritime Surveillance System Installation & Maintenance Management</i> (25-09-2014)
L4	DS-015-4:2014 Koordinasi Pemasangan & Penyelenggaraan Sistem Pemantauan Maritim <i>Maritime Surveillance System Installation & Maintenance Coordination</i> (25-09-2014)
L3	DS-015-3:2014 Penyeliaan Pemasangan & Penyelenggaraan Sistem Pemantauan Maritim <i>Maritime Surveillance System Installation & Maintenance Supervision</i> (25-09-2014)
L2	DS-015-2:2014 Pemasangan & Penyelenggaraan Sistem Pemantauan Maritim <i>Maritime Surveillance System Installation & Maintenance</i> (25-09-2014)
L1	Tiada Tahap (No Level)

SEKTOR 27**CC : PENJAGAAN & PERKHIDMATAN KOMUNITI
CARE & COMMUNITY SERVICES**

BIL NO	SUB-SEKTOR/ SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
27.1	Pekerja Domestik/ <i>Domestic Worker</i>	N	0	1	1	0	0	2
27.2	Penjagaan Kanak-Kanak/ <i>Child Care</i>	CC, MP	0	0	3	3	2	8
27.3	Penjagaan OKU/ <i>Carer</i>	OT	1	1	1	0	0	3
27.4	Penjagaan Warga Emas/ <i>Aged Care</i>	CC	1	1	1	0	0	3
27.5	Perkhidmatan Komuniti/ <i>Community Services</i>	OT	0	0	3	2	2	7
27.6	Penjaga/ Lepas Sekolah/ <i>Carer/After School</i>	OT	0	1	1	0	0	2
	Jumlah / Total		2	4	10	5	4	25

27.1) SUB SEKTOR: PEKERJA DOMESTIK (DOMESTIC WORKER)

	Pekerja Domestik (Domestic Worker)
L5	Belum ada (Not Available)
L4	
L3	CC-020-3:2014 Penyeliaan Pekerja Domestik <i>Domestic Worker Supervision</i> (16-12-2014)
L2	CC-020-2:2014 Operasi Pekerja Domestik <i>Domestic Worker Operation</i> (27-09-2004)(16-12-2014)
L1	Tiada Tahap (No Level)

27.2) SUB SEKTOR: PENJAGAAN KANAK-KANAK (CHILD CARE)

	Penjagaan Kanak-Kanak (Child Care)	Kanak-Kanak Istimewa Children With Special Needs	Pusat Jagaan Kanak-kanak Children Care Centre
L5	CC-011-5:2012 Pendidikan & Penjagaan Awal Kanak-Kanak <i>Early Childhood Care & Education</i> (05-03-2008) (18-12-2012)	CC-010-5:2014 Pengurusan Jagaan Kanak-Kanak <i>Children Caregiver Management</i> (02-04-2014)	
L4	CC-011-4:2012 Pendidikan & Penjagaan Awal Kanak-Kanak <i>Early Childhood Care & Education</i> (05-03-2008) (18-12-2012)	CC-015-4:2014 <i>Children With Special Needs Care & Education Administration</i> (02-04-2014)	CC-010-4:2014 Pentadbiran Jagaan Kanak-Kanak <i>Children Caregiver Administration</i> (02-04-2014)
L3	CC-011-3:2012 Pendidikan & Penjagaan Awal Kanak-Kanak <i>Early Childhood Care & Education</i> (05-03-2008) (18-12-2012)	CC-015-3:2014 <i>Children With Special Needs Care & Education Practice</i> (02-04-2014)	CC-010-3:2014 <i>Children Caregiver Practice</i> (10-12-10)(02-04-2014)
L2	Tiada Tahap (No Level)		
L1			

27.3) SUB SEKTOR: PENJAGAAN OKU (DISABLED CARE)

	Penjagaan Orang Kurang Upaya (Disabled Care)
L5	CC-012-5:2013 Pengurusan Pusat Jagaan (Orang Kurang Upaya) <i>Persons With Disabilities (PWD) Care Centre Management</i> (24-04-2013)
L4	CC-012-4:2013 Pentadbiran Pusat Jagaan (Orang Kurang Upaya) <i>Persons With Disabilities (PWD) Care Centre Administration</i> (24-04-2013)
L3	CC-012-3:2013 Operasi Pusat Jagaan (Orang Kurang Upaya) <i>Persons With Disabilities (PWD) Care Centre Operation</i> (01-10-09) (24-04-2013)
L2	Tiada Tahap (No Level)
L1	

27.4) SUB SEKTOR: PENJAGAAN WARGA EMAS (AGED CARE)

	Penjagaan Orang Tua (Elderly Care)
L5	CC-013-5:2013 Pengurusan Pusat Jagaan Orang Tua <i>Elderly Care Centre Management</i> (01-10-09) (24-04-2013)
L4	CC-013-4:2013 Pentadbiran Pusat Jagaan Orang Tua <i>Elderly Care Centre Administration</i> (01-10-09) (24-04-2013)
L3	CC-013-3:2013 Operasi Pusat Jagaan Orang Tua <i>Elderly Care Centre Operation</i> (01-10-09) (24-04-2013)
L2	Tiada Tahap (No Level)
L1	

27.5) SUB SEKTOR: PERKHIDMATAN KOMUNITI (COMMUNITY SERVICES)

	Perkhidmatan Komuniti (Community Services)		
	Kebajikan Sosial (Social Welfare)	Perkhidmatan Komuniti (Community Services)	Pemulihan Dalam Komuniti (Community Based Rehabilitation)
L5	CC-014-5:2014 Pengurusan Kebajikan Sosial <i>Social Welfare Management</i> (02-04-2014)	CC-016-5:2015 Pengurusan Khidmat Komuniti <i>Community Service Management</i> (23-06-2009)(31-03-2015)	Belum ada (Not Available)
L4	CC-014-4:2014 Koordinasi Kebajikan Sosial <i>Social Welfare Coordination</i> (02-04-2014)	CC-016-4:2015 Pentadbiran Khidmat Komuniti <i>Community Service Administration</i> (23-06-2009)(31-03-2015)	
L3	CC-014-3:2014 Amalan Kebajikan Sosial <i>Social Welfare Practice</i> (02-04-2014)	CC-016-3:2015 Khidmat Komuniti <i>Community Service</i> (23-06-2009)(31-03-2015)	CC-017-3:2015 Operasi Pemulihan Dalam Komuniti <i>Community Based Rehabilitation Operation</i> 31-03-2015)
L2	Tiada Tahap (No Level)		
L1	Tiada Tahap (No Level)		

27.6) SUB SEKTOR: CARER (AFTER SCHOOL)

	Penjagaan (Selepas Waktu Sekolah) (Carer (After School))
L5	Belum ada (Not Available)
L4	
L3	OT-033-3 Penjaga Kanan (Selepas Waktu Sekolah) <i>Senior Carer (After School)</i> (01-10-09)
L2	OT-033-2 Penjaga (Selepas Waktu Sekolah) <i>Carer (After School)</i> (01-10-09)
L1	Tiada Tahap (No Level)

SEKTOR 28**AC : SENI & KEBUDAYAAN****ART & CULTURE**

BIL. NO.	SUB-SEKTOR/ <i>SUB-SECTOR</i>	Kod/ <i>Code</i>	T1/ <i>L1</i>	T2/ <i>L2</i>	T3/ <i>L3</i>	T4/ <i>L4</i>	T5/ <i>L5</i>	Jumlah (<i>Total</i>)
28.1	Muzik/ <i>Music</i>	AC	0	4	7	2	2	15
28.2	Fotografi/ <i>Photography</i>	AC	0	0	1	1	1	3
28.3	<i>International Film & TV Production</i>	AC	3	4	6	0	0	13
	Jumlah / <i>Total</i>		3	8	14	3	3	31

28.1) SUB SEKTOR: MUZIK (*MUSIC*)

	Muzik (<i>Music</i>)	Seni Suara (<i>Vocalist</i>)
L5	Belum ada (<i>Not Available</i>)	
L4		
L3	AC-041-3:2014 Persembahan Instrumen Bertali <i>Strings Performance</i> (18-11-08)(25-09-2014)	AC-040-3:2014 Nyanyian <i>Singing</i> (10-12-10)(25-09-2014)
L2	Tiada Tahap (<i>No Level</i>)	
L1		

	Ritma(<i>Rhythm</i>)	Muzik Tradisional Malaysia (<i>Malaysian Traditional Music</i>)
L5	AC-020-5:2014 Pengarahan Muzik <i>Music Directing</i> (16-12-2014)	
L4	AC-020-4:2014 <i>Music Leading</i> (16-12-2014)	
L3	AC-030-3:2014 Persembahan Ritma Berkumpulan (Utama) <i>Rhythm Ensemble Lead Performing</i> (10-12-10)(25-09-2014)	AC-020-3:2014 Persembahan Muzik Tradisional (Utama) <i>Traditional Music Lead Performing</i> (10-12-10)(25-09-2014)
L2	AC-030-2:2014 Persembahan Ritma Berkumpulan <i>Rhythm Ensemble Performing</i> (10-12-10)(25-09-2014)	AC-020-2:2014 Persembahan Muzik Tradisional <i>Traditional Music Performing</i> (10-12-10)(25-09-2014)
L1	Tiada Tahap (<i>No Level</i>)	

	Muzik Tradisional (Traditional Music)	Tarian Tradisional (Traditional Dance)	Pembuatan Instrumen Muzik Tradisional (Traditional Musical Instrument Making)
L5	AC-020-5:2014 Pengarahan Muzik <i>Music Directing</i> (16-12-2014)	AC-032-5:2014 Pengurusan Tarian Tradisional <i>Traditional Dance Ensemble Management</i> (16-12-2014)	Belum ada (Not Available)
L4	AC-020-4:2014 Music Leading (16-12-2014)	AC-032-4:2014 Komposisi Tarian Tradisional <i>Traditional Dance Composition</i> (16-12-2014)	
L3	AC-031-3:2012 Koordinasi Musik Tradisional <i>Traditional Music Coordination</i> (18-12-2012)	AC-032-3:2012 Koordinasi Tarian Tradisional <i>Traditional Dance Instructing</i> (18-12-2012)	AC-033-3:2014 Pembuatan Instrumen Muzik <i>Musical Instrument Making</i> (25-09-2014)
L2	AC-031-2:2012 Persembahan Musik Tradisional <i>Traditional Music Performance</i> (18-12-2012)	AC-032-2:2012 Persembahan Tarian Tradisional <i>Traditional Dance Performance</i> (18-12-2012)	Tiada Tahap (No Level)
L1	Tiada Tahap (No Level)		

28.2) SUB SEKTOR: FOTOGRAFI (PHOTOGRAPHY)

	Fotografi (Photography)
L5	AC-050-5:2012 Fotografi <i>Photography</i> (18-12-2012)
L4	AC-050-4:2012 Fotografi <i>Photography</i> (18-12-2012)
L3	AC-050-3:2012 Fotografi <i>Photography</i> (18-11-08) (18-12-2012)
L2	Tiada Tahap (No Level)
L1	

28.2) SUB SEKTOR: PENGELUARAN FILEM DAN TV ANTARABANGSA (*INTERNATIONAL FILM AND TV PRODUCTION*)

	Pembinaan Set Filem (<i>Film Set Construction</i>)	Solekan Filem & TV Antarabangsa (<i>Make Up For International Film & TV</i>)	Dandanan Rambut Filem & TV Antarabangsa (<i>Hairdressing For International Film & TV</i>)	Kostum Filem (<i>Film Wardrobe</i>)
L5	Belum ada (<i>Not Available</i>)			
L4				
L3	AC-060-3:2013 Penyeliaan Set Binaan <i>Set Construction Supervision</i> (30-12-2013)	AC-061-3:2013 Solekan Filem & TV Antarabangsa <i>Make-Up For International Film & TV</i> (29-07-2013)	AC-062-3:2013 Dandanan Rambut Filem & TV Antarabangsa <i>Hairdressing For International Film & TV</i> (29-07-2013)	Belum ada (<i>Not Available</i>)
L2	AC-060-2:2013 Operasi Set Bangunan <i>Set Building Operation</i> (29-07-2013)	Tiada Tahap (<i>No Level</i>)		AC-063-2:2013 Perkhidmatan Kostum <i>Wardrobe Services</i> (29-07-2013)
L1	AC-060-1:2013 Operasi Pembinaan Set <i>Set Construction Operation</i> (29-07-2013)	Tiada Tahap (<i>No Level</i>)		
	(<i>Grip</i>)		Penatacahayaan (<i>Lighting</i>)	Perakaunan Pengeluaran Filem (<i>Film Production Accounting</i>)
L5	Belum ada (<i>Not Available</i>)			
L4				
L3	AC-064-3:2013 Operasi Dolly Grip Di Set <i>On Set Dolly Grip Operation</i> (30-12-2013)	AC-065-3:2013 <i>Pre Rig Lighting Supervision</i> (30-12-2013)	AC-066-3:2013 Perakaunan Pengeluaran Filem <i>Film Production Accounting</i> (30-12-2013)	
L2	AC-064-2:2013 Operasi Grip Di Set <i>On Set Grip Operation</i> (30-12-2013)	AC-065-2:2013 <i>Pre Rig Lighting Operation</i> (30-12-2013)	Tiada Tahap (<i>No Level</i>)	
L1	AC-064-1:2013 Operasi Grip Di Set <i>On Set Grip Operation</i> (30-12-2013)	AC-065-1:2013 <i>Pre Rig Lighting Operation</i> (30-12-2013)		

	Pengarahan (Directing)
L5	AC-070-5:2014 Pengarahan Kreatif Filem <i>Film Creative Directing</i> (16-12-2014)
L4	AC-070-4:2014 Koordinasi Pengarahan Filem <i>Film Directing Coordination</i> (16-12-2014)
L3	Tiada Tahap (No Level)
L2	
L1	

SEKTOR 29**MI : INDUSTRI PERLOMBONGAN
MINING INDUSTRY**

BIL NO	SUB-SEKTOR/SUB-SECTOR	Kod/ Code	T1/ L1	T2/ L2	T3/ L3	T4/ L4	T5/ L5	Jumlah (Total)
29.1	<i>Mining Support Operation</i>	MI	0	0	0	0	0	0
29.2	<i>Underground Mining</i>	MI	0	0	0	0	0	0
29.3	<i>Opencast Mining</i>	MI	0	0	0	0	0	0
29.4	<i>Quarry</i>	MI	0	0	0	0	0	0
29.5	<i>Offshore Mining</i>	MI	0	0	0	0	0	0
29.6	<i>Dredging Mining</i>	MI	0	0	0	0	0	0
	Jumlah / Total		0	0	0	0	0	0

**STANDARD KETERAMPILAN KEBANGSAAN (SKK)/
NATIONAL COMPETENCY STANDARD (NCS)**

	Nama SKK/ NCS Title	Kod/ Code	Bilangan/ No.
1	Kemahiran Teras/ <i>Core Abilities*</i>	Z-009	5
2	Teknologi Maklumat & Komunikasi / <i>Information & Communications</i>	Z-003 Z-010 Z-011	3
3	Pembinaan/ <i>Construction</i>	Z-004	1
4	Pekerja Asing/ <i>Foreign Workers*</i>	Z-005 Z-006 Z-007	3
5	Industri Halal dan Produk Halal / <i>Halal and Halal Products</i>	Z-020	1
6	Kawalan Kualiti / <i>Quality Control</i>	Z-030	1
7	Fabrikasi Peralatan Bertekanan, Fabrikasi Paip dan Saluran Paip dan Pembuatan Kimpalan Industri/ <i>Pressurised Equipment Fabrication, Piping & Pipeline Fabrication & manufacturing Welding Industry</i> - <i>Underwater Welding</i> -	Z-040	1
8	Teknologi Hijau/ <i>Green Tech</i>	Z-050	1
9	Keselamatan/ <i>Security</i>	Z-060	1
10	<i>Train of Trainers</i>	Z-070	1
11	<i>Occupational Standard Development Facilitator</i>	Z-012	1
12	<i>Cultural Heritage Specialist Guide</i>	Z-013	1
Jumlah NCS/ Total of NCS		20	

***NCS tidak ditawarkan untuk program persijilan /
NCS is not available for certification**

1) **KEMAHIRAN TERAS
(CORE ABILITIES)**

Tiada Tahap (No Level)	Z-009-1:2015** Kemahiran Teras (Core Abilities) (01-06-06) (31-03-2015)	Z-009-2:2015** Kemahiran Teras (Core Abilities) (01-06-06) (31-03-2015)	Z-009-3:2015** Kemahiran Teras (Core Abilities) (01-06-06) (31-03-2015)	Z-009-4:2015** Kemahiran Teras (Core Abilities) (01-06-06) (31-03-2015)	Z-009-5:2015** Kemahiran Teras (Core Abilities) (31-03-2015)
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(**)NCS Core Abilities sedia ada (Z-009) di gunapakai sehingga Panduan Pelaksanaan untuk NCS Core Abilities yang baru dikeluarkan oleh JPK.
Existing NCS Core Abilitites (Z-009) will be used till the Implementation Guideline for new NCS Core Abilities is published by DSD.

2) **TEKNOLOGI MAKLUMAT & KOMUNIKASI
(INFORMATION & COMMUNICATIONS TECHNOLOGY)**

Tiada Tahap (No Level)	Z-003 Pengguna Teknologi Maklumat & Komunikasi (ICT) (Information & Communications Technology (ICT) User) (19-04-2001)	Z-010 Sijil IP Associate Certificate IP Associate (24-03-09)	Z-011 Jurutera IP Bertauliah Certified IP Engineer (CIPE) (10-12-10)
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3) **PEMBINAAN
(CONSTRUCTION)**

Tiada Tahap (No Level)	Z-004 Pengurus Projek Pembinaan (Project Manager Construction) (28-08-2002)
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4) **PEKERJA ASING
(FOREIGN WORKERS)**

	Komunikasi Di Tempat Kerja (Workplace Communication)	Kebudayaan Malaysia (Malaysian Culture)	Kesedaran Undang-Undang Malaysia (Awareness Of Malaysian Laws)
Tiada Tahap (No Level)	Z-005 Kecekapan Berkomunikasi Di Tempat Kerja Bagi Pekerja Asing Yang Bekerja Di Malaysia (Workplace Communication Proficiency For Foreign Workers Working In Malaysia) (28-08-2003)	Z-006 Kebudayaan Malaysia Untuk Pekerja Asing Di Malaysia Malaysian Culture For Foreign Workers Working In Malaysia (30-12-2003)	Z-007 Kesedaran Perundangan Malaysia Untuk Pekerja Asing Di Malaysia Awareness of Malaysian Laws for Foreign Workers Working in Malaysia (30-12-2003)

5) **MAKANAN HALAL DAN PRODUK PENGGUNA HALAL/HALAL FOOD AND HALAL CONSUMER PRODUCTS**

Tiada Tahap (No Level)	Z-020 Pematuhan Produk Halal Halal Product Compliances (23-06-2009)
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6) **KAWALAN KUALITI/ QUALITY CONTROL**

Tiada Tahap (No Level)	Z-030 Kawalan Kualiti & Metrologi Metrology & Quality Control (25-10-2010)
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7) **FABRIKASI PERALATAN BERTEKANAN, FABRIKASI PIPE DAN SALURAN PIPE, DAN PEMBUATAN KIMPALAN INDUSTRI /PRESSURISED EQUIPMENT FABRICATION, PIPING & PIPELINE FABRICATION, & MANUFACTURING WELDING INDUSTRY/**

Tiada Tahap (No Level)	Z-040 Kimpalan Dalam Air <i>Underwater Welding</i> (25-10-2010)
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8) **TEKNOLOGI HIJAU /GREEN TECHNOLOGY**

Tiada Tahap (No Level)	Z-050 Pematuhan Hijau <i>Green Compliances</i> (25-10-2010)(31-03-2015)
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9) **SEKURITI/SECURITY**

Tiada Tahap (No Level)	Z-060 Latihan Menembak Menggunakan Senjata Api <i>Firearm Practical Shooting</i> (10-12-10)
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10) **PENGAJAR/TRAIN OF TRAINERS**

Tiada Tahap (No Level)	Z-070 Pengajar Bertauliah Pembangunan Sumber Manusia Berhad (PSMB) <i>Pembangunan Sumber Manusia Berhad (PSMB) Certified Trainer</i> (10-12-10)
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11) **FASILITATOR/FACILITATOR**

Tiada Tahap (No Level)	Z-012 Fasilitator Pembangunan Standard Pekerjaan <i>Occupational Standard Development Facilitator</i> (19-4-2011)
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12) **JURUPANDU WARISAN BUDAYA/CULTURAL HERITAGE GUIDE**

Tiada Tahap (No Level)	Z-013 Pakar Jurupandu Warisan Budaya <i>Cultural Heritage Specialist Guide</i> (19-4-2011)
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**KURIKULUM SISTEM LATIHAN DUAL NASIONAL YANG DILULUSKAN SEBAGAI SKPK /
NATIONAL DUAL TRAINING SYSTEM CURRICULUM ENDORSED AS NOSS**

	Sektor/ Sector	Kod/ Code	Bilangan/ No.
1	Elektrik & Elektronik, Telekomunikasi & Industri Penyiaran (<i>Electrical & Electronic, Telecommunication & Broadcasting Industry</i>)	EL,IE	2
2	Pemesinan & Peralatan (<i>Machinery & Equipment</i>)	PT,SF	4
3	Perkhidmatan & Penyelenggaraan Mekanikal & Elektrik (<i>Mechanical & Electrical Service And Maintenance</i>)	EL	1
4	Pengangkutan (<i>Transportation</i>)	MR,AT,RW	10
5	Percetakan (<i>Printing</i>)	PR	1
6	Hospitaliti & Pelancongan (<i>Hospitality & Tourism</i>)	HL,PS	2
7	Lanskap & Alam Sekitar (<i>Landscaping & Environmental</i>)	CN,EV	4
8	Minyak & Gas (<i>Oil & Gas</i>)	PC	5
JumlahK-SLDN/ Total of C-NDTS		29	

1) **ELEKTRIK & ELECTRONIK, TELEKOMUNIKASI & INDUSTRI PENYIARAN**
(ELECTRICAL & ELECTRONIC, TELECOMMUNICATION & BROADCASTING INDUSTRY)

	* Pendawaian Elektrik Domestik dan Komersial Ringan <i>(Domestic and Light Commercial Electrical Wiring)</i>
L3	EL01 Pendawaian Elektrik Domestik dan Komersial Ringan <i>Domestic and Light Commercial Electrical Wiring</i> (23-6-2009)

	* Proses Automasi <i>(Process Automation)</i>
L3	IE01 Proses Automasi <i>Process Automation</i> (23-6-2009)

2) **PEMESINAN & PERALATAN (MACHINERY & EQUIPMENT)**

	*Pemesinan & Peralatan (Machinery & Equipment)		
L3	PT01 Pembuatan Perkakasan (Acuan & Dai) <i>(Toolmaking (Mould & Die))</i> (23-6-09)	PT02 Pembuatan Perkakasan (Acuan & Dai)- Kategori Besar <i>(Toolmaking (Mould & Die) – Large Category</i> (23-6-09)	PT03 Penuangan Acuan Tekanan <i>(Pressure Diecasting)</i> (23-6-09)

	*Fabrikasi Logam (Metal Fabrication)
L3	SF01 Fabrikasi Logam <i>(Metal Fabrication)</i> (23-06-09)

3) **PERKHIDMATAN & PENYELENGGARAAN MEKANIKAL & ELEKTRIK**
(MECHANICAL & ELECTRICAL SERVICE AND MAINTENANCE)

	* Penyejukbekuan dan Penyamanan Udara Domestik dan Komersial Ringan <i>(Domestic and Light Commercial Refrigeration and Air-Conditioning)</i>
L3	EL02 Penyejukbekuan dan Penyamanan Udara Domestik dan Komersial Ringan <i>Domestic and Light Commercial Refrigeration and Air-Conditioning</i> (23-6-2009)

4) PENGANGKUTAN(*TRANSPORTATION*)

	*Maritim (Maritime)		
L3	MR01 Pemasangan Bot <i>Boat Assembly</i> (23-6-09)	MR02 Pembina Bot Gentian Kaca <i>Fiber Glass Boat Builder</i> (23-6-09)	Belum ada <i>(Not Available)</i>
L2	Belum ada <i>(Not Available)</i>		MR03 Operasi 'Rating' Enjin Marin <i>Marine Engine Rating Operation</i> (23-6-09) MR04 Operasi 'Rating' Dek Marin <i>Marine Deck Rating Operation</i> (23-6-09)

	*Kenderaan Bermotor Automotif (Automotive Motor Vehicle)				
L4/L5	Belum ada <i>(Not Available)</i>				
L3	AT01 Automotif Mekatronik <i>(Automotive Mechatronics)</i> (23-6-09)	AT02 Pemasangan Kenderaan <i>(Vehicle Assembly)</i> (23-6-09)	AT03 Automotif Kenderaan Gas Asli (NGV) <i>(Automotive Natural Gas Vehicle (NGV))</i> (23-6-09)	AT07 Operasi Alat Ganti Automotif <i>(Automotive Parts Operation)</i> (23-6-09)	AT09 Estimator Kerosakan Automotif <i>Automotive Collision Damage Estimation</i> (23-6-09)

	*Landasan Keretapi (Railway)
L3	RW01 Pembinaan Landasan Keretapi (Kimpalan Rel) <i>Railway Builder (Rail Welding)</i> (23-6-2009)

5) PERCETAKAN(*PRINTING*)

	*Teknologi Percetakan (Printing Technology)
L3	PR01 Teknologi Percetakan <i>(Printing Technology)</i> (23-6-2009)

6) HOSPITALITI & PELANCONGAN(*HOSPITALITY & TOURISM*)

	*Hotel Kulinari (Hotel Culinary)
L3	HL01 Hotel Kulinari (Hotel Culinary) (23-6-2009)

	* Dandanan Rambut (Hairdresser)
L3	PS01 Dandanan Rambut (Hairdresser) (23-6-2009)

7) LANSKAP & ALAM SEKITAR(*LANDSCAPING & ENVIRONMENTAL*)

	*Landskap (Landscaping)
L3	CN01 Pembinaan Lanskap (Landscape Construction) (23-6-09)

	*Alam Sekitar (Environmental)		
L3	EV01 Pengurusan Bahan Buangan Berjadual (Schedule Waste Management) (23-6-09)	EV02 Kawalan Pencemaran Udara (Bagfilter) (Air Pollution Control (Bagfilter)) (23-6-09)	EV03 Sistem Rawatan Kumbahan Industri (Industrial Effluent Treatment System) (23-6-09)

8) MINYAK & GAS (*OIL & GAS*)

	*Petrokimia, Minyak & Gas (Petrochemical, Oil & Gas)				
L3	PC01 Operasi Loji (Plant Operation) (23-06-09)	PC02 Drafting Perpaipan (Piping Drafting) (23-06-09)	PC03 Drafting Struktur Luar Pantai (Offshore Structure Drafting) (23-06-09)	PC04 Drafting Instrumentasi & Kawalan (Instrumentation & Control Drafting) (23-06-09)	PC05 Riggers & Roustabout (23-06-09)

Senarai SKPK yang diluluskan pada tahun 2015/ *List of NOSS endorsed in year 2015*

(Nota: Rujuk di dalam Daftar untuk nama NOSS dwi-bahasa)

BIL. (NO.)	KOD NOSS/NCS BARU (NEW NOSS/NCS CODE)	TAJUK NOSS/NCS (NOSS/NCS TITLE)	KOD NOSS/NCS LAMA (PREVIOUS NOSS/NCS CODE)
MPKK 31hb Mac 2015 / MPKK 31st March 2015			
1	TP-118-4:2015	<i>Motorcycle Servicing & Management</i>	
2	TP-118-5:2015	<i>Motorcycle Servicing & Management</i>	
3	TP-119-4:2015	<i>Motorsport Engineering (2-Wheel)</i>	
4	TP-119-5:2015	<i>Motorsport Engineering (2-Wheel)</i>	
5	MP-043-3:2015	<i>Pharmaceutical Production Operation (Semi Solid & Liquid)</i>	
6	MP-030-3:2015	<i>Crystal Healing Services</i>	MP-030-1 MP-030-2 MP-030-3
7	HT-303-3:2015	Konservasi Burung	
8	AF-071-3:2015	Operasi Ladang Poltri	Y-011-1 Y-011-2 Y-011-3
9	AF-051-3:2015	Penyeliaan Operasi Pengeluaran Padi	AF-051-1 AF-051-2 AF-051-3
10	AF-051-4:2015	Pengurusan Operasi Ladang Padi	
11	AF-051-5:2015	Pengurusan Pengeluaran Padi	
12	AF-065-3:2015	Mekanisasi & Automasi Tanaman Padi	
13	AF-020-3:2015	Operasi Teknologi Perikanan Tangkapan	AF-020-1 AF-020-2 AF-020-3
14	AF-015-4:2015	<i>Agriculture & Agro-Based Products Sales & Marketing Service Control</i>	Y-090-4
15	AF-015-5:2015	<i>Agriculture & Agro-Based Products Sales & Marketing Management</i>	Y-090-5
16	ET-020-3:2015	Pengurusan Masjid	
17	OG-040-3:2015	<i>Air Mixed-Gas Surface-Supplied Diving</i>	U-021-2 U-021-3 U-023-2 U-023-3
18	DS-013-3:2015	<i>Central Monitoring Station (CMS) Operation</i>	SS-040-2 SS-041-2 SS-042-3
19	DS-012-3:2015	<i>Seaport Security Surveillance</i>	OT-012-1 OT-012-2 OT-012-3
20	DS-012-4:2015	<i>Seaport Security Control</i>	OT-012-4
21	DS-012-5:2015	<i>Seaport Security Management</i>	OT-012-5
22	TP-033-3:2015	<i>Vehicle Component Remanufacturing</i>	
23	AF-072-3:2015	<i>Meat Inspection Operation</i>	
24	AF-021-3:2015	Pengeluaran Karaginan Separa Tulen	
25	AF-070-2:2015	Pengendalian Abatoir Ruminan	AF-070-2
26	AF-070-3:2015	Penyeliaan Abatoir Ruminan	AF-070-3
27	MC-110-1:2015	<i>Radiographic Testing (RT) – Welded Construction Oil and Gas</i>	MC-110-1:2013

BIL. (NO.)	KOD NOSS/NCS BARU (NEW NOSS/NCS CODE)	TAJUK NOSS/NCS (NOSS/NCS TITLE)	KOD NOSS/NCS LAMA (PREVIOUS NOSS/NCS CODE)
28	MC-110-2:2015	<i>Radiographic Testing (RT) – Welded Construction Oil and Gas</i>	MC-110-2:2013
29	MC-110-3:2015	<i>Radiographic Testing (RT) – Welded Construction Oil and Gas</i>	MC-110-3:2013
30	MC-113-1:2015	<i>Ultrasonic Testing (UT) – Welded Construction Oil and Gas</i>	MC-113-1:2013
31	MC-113-2:2015	<i>Ultrasonic Testing (UT) – Welded Construction Oil and Gas</i>	MC-113-2:2013
32	MC-113-3:2015	<i>Ultrasonic Testing (UT) – Welded Construction Oil and Gas</i>	MC-113-3:2013
33	MC-101-2:2015	<i>Plastic Injection Moulding Operation Start Up</i>	PG-030-1 PG-030-2
34	MC-101-3:2015	<i>Plastic Injection Moulding Operation Start Up Supervision</i>	PG-030-3
35	MC-102-2:2015	<i>Plastic Blow Moulding Operation and Maintenance</i>	PG-040-1 PG-040-2
36	MC-102-3:2015	<i>Plastic Blow Moulding Operation and Maintenance Supervision</i>	PG-040-3
37	CC-016-3:2015	Khidmat Komuniti	OT-030-2 OT-030-3
38	CC-016-4:2015	Pentadbiran Khidmat Komuniti	OT-030-4
39	CC-016-5:2015	Pengurusan Khidmat Komuniti	OT-030-5
40	CC-017-3:2015	Operasi Pemulihan Dalam Komuniti	
41	BC-061-1:2015	<i>Basic Scaffold Erection, Alteration and Dismantling</i>	SCF1 B-060-1
42	BC-061-2:2015	<i>Intermediate Scaffold Erection, Alteration and Dismantling</i>	SCF2 B-060-2
43	BC-061-3:2015	<i>Advanced Scaffold Erection, Alteration and Dismantling</i>	SCF3 B-060-3
44	BC-062-2:2015	<i>Piling Operations</i>	PLJ2 PLM2 PLD2 PLB2
45	BC-062-3:2015	<i>Piling Site Supervision</i>	PLS2 PLS3
46	BC-063-2:2015	<i>Road Construction Operation</i>	
47	BC-063-3:2015	<i>Road Construction and Maintenance Supervision</i>	
48	BC-064-2:2015	<i>Lift & Escalator Installation, Testing & Maintenance Operations</i>	LIF1 LIF2 LIT2
49	BC-064-3:2015	<i>Lift & Escalator Installation Supervision</i>	LIF3
50	BC-065-3:2015	<i>Lift & Escalator Testing & Maintenance Supervision</i>	LIT3
51	ID-032-3:2015	<i>Interior Decoration</i>	
52	Z-009-1:2015	<i>Core Abilities</i>	Z-009
53	Z-009-2:2015	<i>Core Abilities</i>	Z-009
54	Z-009-3:2015	<i>Core Abilities</i>	Z-009
55	Z-009-4:2015	<i>Core Abilities</i>	Z-009
56	Z-009-5:2015	<i>Core Abilities</i>	Z-009
57	Z-050	<i>Green Compliance</i>	Z-050
MPKK 20hb Sept 2015 / MPKK 29th Sept 2015			
1	PR-025-4:2015	<i>Publishing Implementation</i>	PR-025-4

BIL. (NO.)	KOD NOSS/NCS BARU (NEW NOSS/NCS CODE)	TAJUK NOSS/NCS (NOSS/NCS TITLE)	KOD NOSS/NCS LAMA (PREVIOUS NOSS/NCS CODE)
2	PR-025-5:2015	<i>Publishing Management</i>	PR-025-5
3	AF-022-3:2015	<i>Marine Aquaculture Brood Stock & Seed Production</i>	
MPKK 24hb Nov 2015 / MPKK 24th Nov2015			
1	MC-030-3:2015	<i>Plastic Injection Mould Making</i>	MC-030-2 MC-030-3 MC-031-3:2013
2	MC-031-3:2015	<i>Metal Stamping Die Making</i>	MC-031-2 MC-031-3 MC-031-3:2013
3	MC-050-3:2015	<i>Machining Operation</i>	MC-050-3:2012
4	ME-030-4:2015	<i>Building Management System & Energy Optimisation</i>	
5	ME-030-5:2015	<i>Building Management System & Energy Management</i>	
6	TP-036-3:2015	<i>Motor Vehicle Inspection</i>	AT04
7	TP-037-3:2015	Public Transportation Inspectorate (Bus & Rail)	
8	TP-038-3:2015	Land Transportation Control Centre Operation	
9	FB-017-3:2015	Pengurusan Desa	FB-017-3

Senarai Keseluruhan SKPK Yang Telah Dikajisemula/ *List of Total NOSS Reviewed*

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No. of Reviewed NOSS)
1	EE-310-2	ELECTRICIAN (WIRING)	C-020-1 C-020-2	PENDAWAI PENDAWAI	2
2	EE-200-2	RADAR MAINTENANCE ASSISTANT TECHNICIAN	D-020-2	MEKANIK RADAR (SENGGARAAN)	1
3	EE-200-3	RADAR MAINTENANCE TECHNICIAN	D-020-3	JURUTEKNIK RADAR (SENGGARAAN)	1
4	MC-010-1	ASST TECHNICIAN-MECHANICAL PRECISION INSTRUMENT	H-190-1	ASST TECHNICIAN- MECHANICAL PRECISION INSTRUMENT	1
5	MC-010-2	TECHNICIAN-MECHANICAL PRECISION INSTRUMENT	H-190-2	TECHNICIAN-MECHANICAL PRECISION INSTRUMENT	1
6	MC-010-3	SENIOR TECHNICIAN-MECHANICAL PRECISION INSTRUMENT	H-190-3	SENIOR TECHNICIAN- MECHANICAL PRECISION INSTRUMENT	1
7	MC-030-2	TOOLMAKER-PLASTIC INJECTION MOULD	H-097-2	TOOLMAKER-PLASTIC INJECTION MOULD	1
8	MC-030-3	SENIOR TOOLMAKER-PLASTIC INJECTION MOULD	H-097-3	SENIOR TOOLMAKER-PLASTIC INJECTION MOULD	1
9	MC-031-2	TOOLMAKER-METAL STAMPING DIE	H-096-2	TOOLMAKER-METAL STAMPING DIE	1
10	MC-031-3	SENIOR TOOLMAKER-METAL STAMPING DIE	H-096-3	SENIOR TOOLMAKER-METAL STAMPING DIE	1
11	MC-032-2	CNC MACHINIST	H-013-2	CNC MACHINIST	1
12	MC-032-3	CNC TECHNICIAN	H-013-3	CNC TECHNICIAN	1
13	MC-070-1	FOUNDRY MAN	G-060-1	JURUFOUNDRI	1
14	MC-070-2	SENIOR FOUNDRY MAN	G-060-2	JURUFOUNDRI KANAN	1
15	MC-070-3	FOUNDRY TECHNICIAN	G-070-3 G-080-3 G-090-3 G-100-3	JURUTEKNIK FOUNDRY (LEBUR) JURUTEKNIK FOUNDRY (PEMBUAT ACUAN & TERAS) JURUTEKNIK FOUNDRY (PEMBUATAN CORAK) JURUTEKNIK FOUNDRY (TUANGAN ACUAN)	4

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
16	MC-050-1	GENERAL MACHINIST	H-017-1 H-011-1	GENERAL MACHINIST (PEMESIN AM)	2
17	MC-050-2	PEMESIN	H-014-2 H-010-2	PEMESIN AM(OPERASI LARIK)	2
			H-015-2 H-011-2	PEMESIN AM(OPERASI KISAR)	2
			H-016-2 H-012-2	PEMESIN AM (OPERASI CANAI)	2
18	MC-050-3	PEMESIN KANAN	H-014-3 H-010-3	PEMESIN (OPERASI LARIK)	2
			H-015-3 H-011-3	PEMESIN (OPERASI KISAR)	2
			H-016-3 H-012-3	PEMESIN (OPERASI CANAI)	2
19	MC-050-4	MANUFACTURING EXECUTIVE (CAD/CAM)	H-050-4	PENOLONG JURUTERA PEMBUATAN – CAD / CAM	1
20	MC-050-5	MANUFACTURING SPECIALIST (CAD/ CAM)	H-050-5	JURUTERA PEMBUATAN – CAD / CAM	1
21	MC-080-2	MECHANICAL ENGINEERING DRAUGHTSMAN	H-050-1 H-050-2	PELUKIS PELAN KEJURUTERAAN MEKANIKAL PELUKIS PELAN KEJURUTERAAN MEKANIKAL	2
22	MC-081-3	SENIOR MECHANICAL ENGINEERING DRAUGHTSMAN	H-051-3	PELUKIS PELAN KANAN KEJURUTERAAN MEKANIKAL	1
23	MC-082-3	SENIOR MECHANICAL ENGINEERING DRAUGHTSMAN	H-052-3	PELUKIS PELAN KANAN KEJURUTERAAN MEKANIKAL-	1
24	AF-030-2	JURUTEKNIK RENDAH AKUAKULTUR	Y-021-2	JURUTEKNIK RENDAH AKUAKULTUR(KRUSTASIA)	1
25	AF-030-3	JURUTEKNIK AKUAKULTUR (MARIN)	Y-021-3	JURUTEKNIK AKUAKULTUR (KRUSTASIA)	1
26	BC-041-1	ACMV ASSISTANT TECHNICIAN	ACT1	ACMV ASSISTANT TECHNICIAN	1
27	BC-041-2	ACMV TECHNICIAN	ACT2	ACMV TECHNICIAN	1
28	BC-041-3	ACMV MAINTENANCE SUPERVISOR	ACT3	ACMV MAINTENANCE SUPERVISOR	1
29	BC-042-1	ACMV ELECTRICAL ASSISTANT INSTALLER	ACE1	ACMV ELECTRICAL ASSISTANT INSTALLER	1
30	BC-042-2	ACMV ELECTRICAL INSTALLER	ACE2	ACMV ELECTRICAL INSTALLER	1
31	BC-050-1	JUNIOR ARCHITECTURAL DRAUGHTSMAN	B-050-1	ARCHITECTURAL DRAUGHTSMAN	1
32	BC-050-2	ARCHITECTURAL DRAUGHTSMAN	B-050-2	ARCHITECTURAL DRAUGHTSMAN	1

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33	BC-050-3	SENIOR ARCHITECTURAL DRAUGHTSMAN	B-050-3	SENIOR ARCHITECTURAL DRAUGHTSMAN	1
34	C-051-1	JURUTEKNIK ELEKTRIK RENDAH	C-050-1	JURUTEKNIK ELEKTRIK RENDAH	1
35	C-051-2	JURUTEKNIK ELEKTRIK	C-050-2	JURUTEKNIK ELEKTRIK	1
36	C-051-3	JURUTEKNIK ELEKTRIK KANAN	C-050-3	JURUTEKNIK ELEKTRIK KANAN	1
37	CM-010-2	JURUTEKNIK INSTRUMENTASI PERINDUSTRIAN & KAWALAN	H-300-1 H-300-2	JURUTEKNIK INSTRUMENTASI PERINDUSTRIAN & KAWALAN	2
38	CM-010-3	JURUTEKNIK KANAN INSTRUMENTASI PERINDUSTRIAN & KAWALAN	H-300-3	JURUTEKNIK KANAN INSTRUMENTASI PERINDUSTRIAN & KAWALAN	1
39	D-217-3	JURUTEKNIK TELEKOMUNIKASI – OPERASI PENGISUISAN	D-214-3	JURUTEKNIK TELEKOMUNIKASI – OPERASI PENGISUISAN	1
40	D-217-4	PENOLONG JURUTERA TELEKOMUNIKASI – OPERASI PENGISUISAN	D-214-4	PENOLONG JURUTERA TELEKOMUNIKASI – OPERASI PENGISUISAN	1
41	D-217-5	JURUTERA TELEKOMUNIKASI – OPERASI PENGISUISAN	D-214-5	JURUTERA TELEKOMUNIKASI – OPERASI PENGISUISAN	1
42	E-011-1	JURUTEKNIK RENDAH ELEKTRONIK INDUSTRI - PERALATAN	E-010-1	JURUTEKNIK RENDAH ELEKTRONIK INDUSTRI - PERALATAN	1
43	E-011-2	JURUTEKNIK ELEKTRONIK INDUSTRI - PERALATAN	E-010-2	JURUTEKNIK ELEKTRONIK INDUSTRI - PERALATAN	1
44	E-011-3	JURUTEKNIK KANAN ELEKTRONIK INDUSTRI - PERALATAN	E-010-3	JURUTEKNIK KANAN ELEKTRONIK INDUSTRI - PERALATAN	1
45	EE-130-1	PEMBANTU JURUTEKNIK ALATAN KEPERSISAN ELEKTRIK	C-060-1	PEMBANTU JURUTEKNIK ALATAN KEPERSISAN ELEKTRIK	1
46	EE-130-2	JURUTEKNIK ALATAN KEPERSISAN ELEKTRIK	C-060-2	JURUTEKNIK ALATAN KEPERSISAN ELEKTRIK	1
47	EE-130-3	JURUTEKNIK KANAN ALATAN KEPERSISAN ELEKTRIK	C-060-3	JURUTEKNIK KANAN ALATAN KEPERSISAN ELEKTRIK	1
48	F-022-1	JURUCETAK LITHOGRAPHIC	F-020-1	JURUCETAK LITHOGRAPHIC	1
49	F-022-2	JURUCETAK LITHOGRAPHIC KANAN	F-020-2	JURUCETAK LITHOGRAPHIC KANAN	1
50	F-022-3	PENYELIA PERCETAKAN LITHOGRAPHIC	F-020-3	PENYELIA PERCETAKAN LITHOGRAPHIC	1
51	F-031-1	ARTIS DTP	F-030-1	ARTIS DTP	1
52	F-031-2	PEREKA GRAFIK	F-030-2	PEREKA GRAFIK	1
53	F-031-3	EKSEKUTIF REKAAN GRAFIK	F-030-3	EKSEKUTIF REKAAN GRAFIK	1
54	FB-011-1	PEMBANTU DOKUMENTASI PENGHANTARAN	M-020-1	PEMBANTU DOKUMENTASI PENGHANTARAN	1

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55	FB-011-2	PENYELARAS OPERASI PENGHANTARAN	M-020-2	PENYELARAS OPERASI PENGHANTARAN	1
56	FB-011-3	PENYELIA OPERASI PENGHANTARAN	M-020-3	PENYELIA OPERASI PENGHANTARAN	1
57	FB-011-4	EKSEKUTIF OPERASI PENGHANTARAN	M-020-4	EKSEKUTIF OPERASI PENGHANTARAN	1
58	FB-011-5	PENGURUS OPERASI PENGHANTARAN	M-020-5	PENGURUS OPERASI PENGHANTARAN	1
59	FTG1/ B-031-1	JURUGEGAS GAS KELAS III	B-030-1	JURUGEGAS GAS KELAS III	1
60	FTG2/ B-031-2	JURUGEGAS GAS KELAS II	B-030-2	JURUGEGAS GAS KELAS II	1
61	FTG3/ B-031-3	JURUGEGAS GAS KELAS I	B-030-3	JURUGEGAS GAS KELAS I	1
62	H-176-2	JURUTEKNIK AUTOMASI	H-170-2	JURUTEKNIK AUTOMASI	1
63	H-176-3	JURUTEKNIK AUTOMASI SENIOR	H-170-3	JURUTEKNIK AUTOMASI SENIOR	1
64	H-312-2	JURUTEKNIK REKABENTUK PRODUK INDUSTRI	H-302-2	JURUTEKNIK REKABENTUK PRODUK INDUSTRI	1
65	H-312-3	JURUTEKNIK KANAN REKABENTUK PRODUK INDUSTRI	H-302-3	JURUTEKNIK KANAN REKABENTUK PRODUK INDUSTRI	1
66	HT-010-1	PRAMUSAJI	L-050-1	PRAMUSAJI	1
67	HT-010-2	KAPTAN MAKANAN & MINUMAN	L-050-2	KAPTAN MAKANAN & MINUMAN	1
68	HT-010-3	PENYELIA MAKANAN & MINUMAN	L-050-3	PENYELIA MAKANAN & MINUMAN	1
69	HT-010-4	FOOD & BEVERAGE OUTLET MANAGER	L-050-4	FOOD & BEVERAGE OUTLET MANAGER	1
70	HT-010-4	PENGURUS BAHAGIAN MAKANAN & MINUMAN	L-050-4	PENGURUS BAHAGIAN MAKANAN & MINUMAN	1
71	HT-010-5	FOOD & BEVERAGE MANAGER	L-050-5	FOOD & BEVERAGE MANAGER	1
72	HT-010-5	PENGURUS MAKANAN & MINUMAN	L-050-5	PENGURUS MAKANAN & MINUMAN	1
73	HT-023-3	PEMANDU PELANCONG	L-030-3	PEMANDU PELANCONG	1
74	HT-024-3	KETUA ROMBONGAN PELANCONG	L-070-3	KETUA ROMBONGAN PELANCONG	1
75	HT-025-3	NATURE GUIDE	L-201-3	NATURE GUIDE	1

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76	HT-025-3	PEMANDU PELANCONG ALAM SEMULAJADI	L-201-3	PEMANDU PELANCONG ALAM SEMULAJADI	1
77	HT-050-1	CHAMBERMAID	L-120-1	CHAMBERMAID	1
78	HT-050-2	SENIOR CHAMBERMAID	L-120-2	SENIOR CHAMBERMAID	1
79	HT-050-3	HOUSEKEEPING SUPERVISOR	L-120-3	HOUSEKEEPING SUPERVISOR	1
80	HT-051-1	ATENDAN KAWASAN AWAM	L-121-1	ATENDAN KAWASAN AWAM	1
81	HT-051-2	SENIOR PUBLIC ATTENDANT	L-121-2	SENIOR PUBLIC ATTENDANT	1
82	HT-051-3	PUBLIC AREA SUPERVISOR	L-121-3	PUBLIC AREA SUPERVISOR	1
83	HT-052-2	LINEN MAID	L-122-2	LINEN MAID	1
84	HT-052-3	LINEN SUPERVISOR	L-150-3	LINEN SUPERVISOR	1
85	HT-060-1	TOURISM TRANSPORTATION CLERK	L-090-1	TOURISM TRANSPORTATION CLERK	1
86	HT-060-2	TOURISM TRANSPORTATION COORDINATOR	L-090-2	TOURISM TRANSPORTATION COORDINATOR	1
87	HT-060-3	TOURISM TRANSPORTATION SUPERVISOR	L-090-3	TOURISM TRANSPORTATION SUPERVISOR	1
88	HT-061-2	PEMANDU KENDERAAN PELANCONG	L-080-2	PEMANDU KENDERAAN PELANCONG	1
89	HT-090-5	PENOLONG PENGURUS PENDANDAN RAMBUT	N-021-5	PENOLONG PENGURUS PENDANDAN RAMBUT	1
90	HT-101-1	RESERVATION AND TICKETING CLERK	L-010-1	RESERVATION AND TICKETING CLERK	1
91	HT-101-2	RESERVATION AND TICKETING COORDINATOR	L-010-2	RESERVATION AND TICKETING CLERK	1
92	HT-101-3	RESERVATION AND TICKETING SUPERVISOR	L-010-3	RESERVATION AND TICKETING SUPERVISOR	1
93	HT-102-1	INBOUND TOUR OPERATIONS CLERK	L-020-1	INBOUND TOUR OPERATIONS CLERK	1
94	HT-102-2	INBOUND TOUR OPERATIONS COORDINATOR	L-020-2	INBOUND TOUR OPERATIONS COORDINATOR	1
95	HT-102-3	INBOUND TOUR OPERATIONS SUPERVISOR	L-020-3	INBOUND TOUR OPERATIONS SUPERVISOR	1
96	HT-200-	MICE CLERK	L-140-1	CONVENTION CLERK	1

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	1				
97	HT-200-2	<i>MICE COORDINATOR</i>	L-140-2	<i>CONVENTION COORDINATOR</i>	1
98	HT-200-3	<i>MICE SUPERVISOR</i>	L-140-3	<i>CONVENTION SUPERVISOR</i>	1
99	ID-040-1	<i>JUNIOR INTERIOR DRAUGHTSMAN</i>	B-120-1	<i>JUNIOR INTERIOR DRAUGHTSMAN</i>	1
100	ID-040-2	<i>INTERIOR DRAUGHTSMAN</i>	B-120-2	<i>INTERIOR DRAUGHTSMAN</i>	1
101	ID-040-3	<i>SENIOR INTERIOR DRAUGHTSMAN</i>	B-120-3	<i>SENIOR INTERIOR DRAUGHTSMAN</i>	1
102	IT-020-2	<i>PEMBANTU JURUTEKNIK SISTEM KOMPUTER</i>	D-041-2 D-040-2	<i>PEMBANTU JURUTEKNIK SISTEM KOMPUTER</i>	2
103	IT-020-3	<i>JURUTEKNIK SISTEM KOMPUTER</i>	D-041-3 D-040-3	<i>JURUTEKNIK SISTEM KOMPUTER</i>	2
104	IT-020-4	<i>PEMBANTU EKSEKUTIF SISTEM KOMPUTER</i>	D-041-4 D-040-4	<i>PEMBANTU EKSEKUTIF SISTEM KOMPUTER</i>	2
105	IT-020-5	<i>EKSEKUTIF SISTEM KOMPUTER</i>	D-041-5 D-040-5	<i>EKSEKUTIF SISTEM KOMPUTER</i>	2
106	IT-030-2	<i>PEMBANTU JURUTEKNIK RANGKAIAN KOMPUTER</i>	D-051-2 D-050-2	<i>PEMBANTU JURUTEKNIK RANGKAIAN KOMPUTER</i>	2
107	IT-030-3	<i>JURUTEKNIK RANGKAIAN KOMPUTER</i>	D-051-3 D-050-3	<i>JURUTEKNIK RANGKAIAN KOMPUTER</i>	2
108	IT-040-2	<i>ARTIS MULTIMEDIA – ANIMATOR</i>	D-110-2	<i>ARTIS MULTIMEDIA – ANIMATOR</i>	1
109	IT-050-2	<i>ARTIS MULTIMEDIA – VISUAL</i>	D-111-2	<i>ARTIS MULTIMEDIA – VISUAL</i>	1
110	IT-060-3	<i>PEREKABENTUK MULTIMEDIA – ANIMASI & VISUAL</i>	D-112-3	<i>PEREKABENTUK MULTIMEDIA – ANIMASI & VISUAL</i>	1
111	IT-070-2	<i>ARTIS MULTIMEDIA – PENGARANGAN</i>	D-080-2	<i>ARTIS MULTIMEDIA – PENGARANGAN</i>	1
112	IT-070-3	<i>PEREKABENTUK MULTIMEDIA - PENGARANGAN</i>	D-080-3	<i>PEREKABENTUK MULTIMEDIA - PENGARANGAN</i>	1
113	IT-080-2	<i>PEMBANTU TADBIR SISTEM MAKLUMAT</i>	D-060-2	<i>PEMBANTU TADBIR SISTEM MAKLUMAT</i>	1
114	IT-080-3	<i>PENYELIA PEMBANTU TADBIR SISTEM MAKLUMAT</i>	D-060-3	<i>PENYELIA PEMBANTU TADBIR SISTEM MAKLUMAT</i>	1
115	K-012-1	<i>PEMBUAT PAKAIAN WANITA</i>	K-011-1 K-010-1	<i>PEMBUAT PAKAIAN WANITA</i>	2
116	K-012-2	<i>PEMBUAT PAKAIAN WANITA KANAN</i>	K-011-2 K-010-2	<i>PEMBUAT PAKAIAN WANITA KANAN</i>	2

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117	K-012-3	PENYELIA PEMBUAT PAKAIAN WANITA	K-011-3 K-010-3	PENYELIA PEMBUAT PAKAIAN WANITA	2
118	L-041-1	PEMBANTU PENYEDIA MAKANAN	L-040-1	PEMBANTU PENYEDIA MAKANAN	1
119	L-041-2	PENYEDIA MAKANAN	L-040-2	PENYEDIA MAKANAN	1
120	L-041-3	PENYELIA/KETUA SEKSYEN PENYEDIAAN MAKANAN	L-040-3	PENYELIA/KETUA SEKSYEN PENYEDIAAN MAKANAN	1
121	LE-010-1	LANDSCAPE ATTENDANT	LSC1	LANDSCAPE CONSTRUCTION ATTENDANT	1
122	LE-010-2	LANDSCAPE COORDINATOR	LSC2	LANDSCAPE CONSTRUCTION COORDINATOR	1
123	LE-010-3	LANDSCAPE SUPERVISOR	LSC3	LANDSCAPE CONSTRUCTION SUPERVISOR	1
124	MC-010-1	PEMBANTU JURUTEKNIK ALATAN KEPERSISAN MEKANIKAL	H-190-1	PEMBANTU JURUTEKNIK ALATAN KEPERSISAN MEKANIKAL	1
125	MC-010-2	JURUTEKNIK ALATAN KEPERSISAN MEKANIKAL	H-190-2	JURUTEKNIK ALATAN KEPERSISAN MEKANIKAL	1
126	MC-010-3	JURUTEKNIK KANAN ALATAN KEPERSISAN MEKANIKAL	H-190-3	JURUTEKNIK KANAN ALATAN KEPERSISAN MEKANIKAL	1
127	MC-090-4	ASSISTANT MECHATRONIC TECHNOLOGIST	H-175-4	MECHATRONIC ASSISTANT ENGINEER	1
128	MC-090-5	MECHATRONIC TECHNOLOGIST	H-175-5	MECHATRONIC ENGINEER	1
129	ME-010-1	ELECTROMECHANICAL MAINTENANCE JUNIOR TECHNICIAN	H-100-1	INDUSTRIAL MECHANIC	1
130	ME-010-2	ELECTROMECHANICAL MAINTENANCE TECHNICIAN	H-100-2	INDUSTRIAL MECHANIC	1
131	ME-010-3	ELECTROMECHANICAL MAINTENANCE SUPERVISOR	H-100-3	INDUSTRIAL TECHNICIAN	1
132	N-022-1	PENDANDAN RAMBUT MUDA	N-021-1 N-020-1	PENDANDAN RAMBUT MUDA	2
133	N-022-2	PENDANDAN RAMBUT	N-021-2 N-020-2	PENDANDAN RAMBUT	2
134	N-022-3	PENDANDAN RAMBUT KANAN	N-021-3 N-020-3	PENDANDAN RAMBUT KANAN	2
135	OT-010-2	MEKANIK PERSENJATAAN	H-030-2	MEKANIK PERSENJATAAN	1
136	OT-010-3	JURUTEKNIK PERSENJATAAN	H-030-3	JURUTEKNIK PERSENJATAAN	1
137	P-091-1	PENGETUK PANEL KENDERAAN RENDAH	P-090-1	PENGETUK PANEL KENDERAAN RENDAH	1
138	P-091-2	PENGETUK PANEL KENDERAAN	P-090-2	PENGETUK PANEL KENDERAAN	1

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139	P-091-3	PENYELIA PENGETUK PANEL KENDERAAN	P-090-3	PENYELIA PENGETUK PANEL KENDERAAN	1
140	P-118-1	JURUTEKNIK MOTOSIKAL	P-060-1	JURUTEKNIK MOTOSIKAL	1
141	P-118-2	JURUTEKNIK MOTOSIKAL KANAN	P-060-2	JURUTEKNIK MOTOSIKAL KANAN	1
142	P-118-3	PENYELIA JURUTEKNIK MOTOSIKAL	P-118-3	PENYELIA JURUTEKNIK MOTOSIKAL	1
143	P-130-2	JURUTEKNIK AUTOMOTIF SERVIS TAYAR	P-117-1 P-117-2	JURUTEKNIK AUTOMOTIF SERVIS TAYAR	2
144	PG-010-1	PLASTIC EXTRUSION PRODUCTION JUNIOR TECHNICIAN	J-011-1	PLASTIC EXTRUSION PRODUCTION JUNIOR TECHNICIAN	1
145	PG-010-2	PLASTIC EXTRUSION PRODUCTION TECHNICIAN	J-011-2	PLASTIC EXTRUSION PRODUCTION TECHNICIAN	1
146	PG-010-3	PLASTIC EXTRUSION PRODUCTION SENIOR TECHNICIAN	J-011-3	PLASTIC EXTRUSION PRODUCTION SENIOR TECHNICIAN	1
147	PG-020-1	PLASTIC ROTATIONAL MOULDING PRODUCTION JUNIOR TECHNICIAN	J-012-1	PLASTIC ROTATIONAL MOULDING PRODUCTION JUNIOR TECHNICIAN	1
148	PG-020-2	PLASTIC ROTATIONAL MOULDING PRODUCTION TECHNICIAN	J-012-2	PLASTIC ROTATIONAL MOULDING PRODUCTION TECHNICIAN	1
149	PG-020-3	PLASTIC ROTATIONAL MOULDING PRODUCTION SENIOR TECHNICIAN	J-012-3	PLASTIC ROTATIONAL MOULDING PRODUCTION SENIOR TECHNICIAN	1
150	PG-030-1	PLASTIC INJECTION MOULDING PRODUCTION JUNIOR TECHNICIAN	J-010-1	PLASTIC INJECTION MOULDING PRODUCTION JUNIOR TECHNICIAN	1
151	PG-030-2	PLASTIC INJECTION MOULDING PRODUCTION TECHNICIAN	J-010-2	PLASTIC INJECTION MOULDING PRODUCTION TECHNICIAN	1
152	PG-030-3	PLASTIC INJECTION MOULDING PRODUCTION SENIOR TECHNICIAN	J-010-3	PLASTIC INJECTION MOULDING PRODUCTION SENIOR TECHNICIAN	1
153	PG-040-1	PLASTIC BLOW MOULDING PRODUCTION JUNIOR TECHNICIAN	J-014-1	PLASTIC BLOW MOULDING PRODUCTION JUNIOR TECHNICIAN	1
154	PG-040-2	PLASTIC BLOW MOULDING PRODUCTION TECHNICIAN	J-014-2	PLASTIC BLOW MOULDING PRODUCTION TECHNICIAN	1
155	PG-040-3	PLASTIC BLOW MOULDING PRODUCTION SENIOR TECHNICIAN	J-014-3	PLASTIC BLOW MOULDING PRODUCTION SENIOR TECHNICIAN	1
156	PG-060-1	PLASTIC COMPRESSION MOULDING PRODUCTION JUNIOR TECHNICIAN (THERMOSET)	J-013-1	PLASTIC COMPRESSION MOULDING PRODUCTION JUNIOR TECHNICIAN (THERMOSET)	1
157	PG-060-2	PLASTIC COMPRESSION MOULDING PRODUCTION TECHNICIAN	J-013-2	PLASTIC COMPRESSION MOULDING PRODUCTION TECHNICIAN	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
158	PG-060-3	PLASTIC COMPRESSION MOULDING PRODUCTION SENIOR TECHNICIAN (THERMOSET)	J-013-3	PLASTIC COMPRESSION MOULDING PRODUCTION SENIOR TECHNICIAN (THERMOSET)	1
159	PG-070-4	PLASTIC PRODUCTION ASSISTANT MANAGER (THERMOPLASTIC)	J-020-4	PLASTIC PRODUCTION ASSISTANT MANAGER (THERMOPLASTIC)	1
160	PG-070-5	PLASTIC PRODUCTION MANAGER (THERMOPLASTIC)	J-020-5	PLASTIC PRODUCTION MANAGER (THERMOPLASTIC)	1
161	PR-010-1	JURUTEKNIK PRA-CETAK	F-010-1	JURUTEKNIK PRA-CETAK	1
162	PR-010-2	JURUTEKNIK KANAN PRA-CETAK	F-010-2	JURUTEKNIK KANAN PRA-CETAK	1
163	PR-010-3	PENYELIA PRA-CETAK	F-010-3	PENYELIA PRA-CETAK	1
164	PR-020-4	PRINTING PRODUCTION ASSISTANT MANAGER	F-080-4	PRINTING ASSISTANT PRODUCTION MANAGER	1
165	PR-020-5	PRINTING PRODUCTION MANAGER	F-080-5	PRINTING PRODUCTION MANAGER	1
166	PR-021-1	POST - PRESS TECHNICIAN	F-040-1	POST-PRESS OPERATOR	1
167	PR-021-2	POST - PRESS SENIOR TECHNICIAN	F-040-2	SENIOR POST-PRESS OPERATOR	1
168	PR-021-3	POST - PRESS SUPERVISOR	F-040-3	POST-PRESS SUPERVISOR	1
169	RB-050-1	PEMBUAT PERABOT	A-010-1	PEMBUAT PERABOT	1
170	RB-050-2	PEMBUAT PERABOT KANAN	A-010-2	PEMBUAT PERABOT KANAN	1
171	RB-050-3	PENYELIA PEMBUAT PERABOT	A-010-3	PENYELIA PEMBUAT PERABOT	1
172	RB-052-1	PEMBUAT ALAS	A-030-1	PEMBUAT ALAS	1
173	RB-052-2	PEMBUAT ALAS KANAN	A-030-2	PEMBUAT ALAS KANAN	1
174	RB-052-3	PENYELIA PEMBUATAN ALAS	A-030-3	PENYELIA PEMBUATAN ALAS	1
175	SS-080-1	JURUBATIK TERAP	S-014-1	JURUBATIK TERAP	1
176	SS-080-2	JURUBATIK TERAP KANAN	S-014-2	JURUBATIK TERAP KANAN	1
177	SS-080-3	PENYELIA BATIK TERAP	S-014-3	PENYELIA BATIK TERAP	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
178	SS-090-1	JURUBATIK SKRIN	S-015-1	JURUBATIK SKRIN	1
179	SS-090-2	JURUBATIK SKRIN KANAN	S-015-2	JURUBATIK SKRIN KANAN	1
180	SS-090-3	PENYELIA BATIK SKRIN	S-015-3	PENYELIA BATIK SKRIN	1
181	SS-100-1	JURUBATIK LUKIS	S-013-1	JURUBATIK LUKIS	1
182	SS-100-2	JURUBATIK LUKIS KANAN	S-013-2	JURUBATIK LUKIS KANAN	1
183	SS-100-3	PENYELIA BATIK LUKIS	S-013-3	PENYELIA BATIK LUKIS	1
184	SS-110-4	EKSEKUTIF PENGELUARAN BATIK	S-016-4	EKSEKUTIF PENGELUARAN BATIK	1
185	SS-120-4	PEREKA BATIK	S-018-4	PEREKA BATIK	1
186	SS-130-5	PENGURUS PENGELUARAN BATIK	S-018-5	PENGURUS PENGELUARAN BATIK	1
187	SS-140-1	TAPESTRY WEAVER	S-012-1	TAPESTRY WEAVER	1
188	SS-140-2	SENIOR TAPESTRY WEAVER	S-012-2	SENIOR TAPESTRY WEAVER	1
189	SS-140-3	TAPESTRY WEAVING SUPERVISOR	S-012-3	TAPESTRY WEAVING SUPERVISOR	1
190	SS-140-4	WEAVING DESIGNER	S-019-4	WEAVING DESIGNER	1
191	SS-141-2	SENIOR PUA WEAVER	S-011-2	SENIOR PUA WEAVER	1
192	SS-141-3	PUA WEAVING SUPERVISOR	S-011-3	PUA WEAVING SUPERVISOR	1
193	SS-142-1	WEAVER SONGKET & DASTER	S-010-1	WEAVER SONGKET & DASTER	1
194	SS-142-2	SENIOR WEAVER SONGKET & DASTER	S-010-2	SENIOR WEAVER SONGKET & DASTER	1
195	SS-142-3	SENIOR WEAVER SONGKET & DASTER	S-010-3	SENIOR WEAVER SONGKET & DASTER	1
196	SS-142-4	WEAVING INDUSTRY EXECUTIVE	S-017-4	WEAVING INDUSTRY EXECUTIVE	1
197	SS-142-5	WEAVING INDUSTRY MANAGER	S-017-5	WEAVING INDUSTRY MANAGER	1
198	TA-010-1	TAILOR	K-021-1 K-020-1	PEMBUAT PAKAIAN LELAKI	2

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
199	TA-010-2	SENIOR TAILOR	K-021-2 K-020-2	PEMBUAT PAKAIAN LELAKI KANAN	2
200	TA-010-3	TAILOR SUPERVISOR	K-021-3 K-020-3	PENYELIA PEMBUAT PAKAIAN LELAKI	2
201	TP-010-1	MOTORCYCLE PAINTING OPERATOR	P-114-1	OPERATOR MENGECAAT MOTOSIKAL	1
202	TP-010-2	MOTORCYCLE PAINTING SENIOR OPERATOR	P-114-2	OPERATOR MENGECAAT MOTOSIKAL KANAN	1
203	TP-010-3	MOTORCYCLE PAINTING SUPERVISOR	P-114-3	PENYELIA MENGECAAT MOTOSIKAL	1
204	TP-020-2	JURUELEKTRIK MARIN	R-030-2	JURUELEKTRIK MARIN	1
205	TP-020-3	JURUELEKTRIK KANAN MARIN	R-030-3	JURUELEKTRIK KANAN MARIN	1
206	TP-021-1	MEKANIK MUDA MARIN (MEKANIKAL)	-		-
207	TP-021-2	MEKANIK MARIN (MEKANIKAL)	R-020-2	MEKANIK MARIN (MEKANIKAL)	1
208	TP-021-3	JURUTEKNIK MARIN (MEKANIKAL)	R-020-3	JURUTEKNIK MARIN (MEKANIKAL)	1
209	TP-022-1	FIBERGLASS HULL AND SUPERSTRUCTURE BUILDER	R-060-1	FIBERGLASS HULL AND SUPERSTRUCTURE BUILDER	1
210	TP-022-2	SENIOR FIBERGLASS HULL AND SUPERSTRUCTURE BUILDER	R-060-2	SENIOR FIBERGLASS HULL AND SUPERSTRUCTURE BUILDER	1
211	TP-022-3	FIBERGLASS HULL AND SUPERSTRUCTURE BUILDER SUPERVISOR	R-060-3	FIBERGLASS HULL AND SUPERSTRUCTURE BUILDER SUPERVISOR	1
212	TP-023-2	MARINE ELECTRONIC TECHNICIAN	R-040-2	MARINE ELECTRONIC TECHNICIAN	1
213	TP-023-3	MARINE ELECTRONIC SENIOR TECHNICIAN	R-040-3	MARINE ELECTRONIC SENIOR TECHNICIAN	1
214	TP-024-2	MARINE HULL TECHNICIAN	R-050-2	MARINE HULL TECHNICIAN	1
215	TP-024-3	MARINE HULL SENIOR TECHNICIAN	R-050-3	MARINE HULL SENIOR TECHNICIAN	1
216	TP-030-1	JURUBENTUK KERANGKA BADAN	P-100-1	JURUBENTUK KERANGKA BADAN	1
217	TP-030-2	PEMASANG KERANGKA BADAN	P-100-2	PEMASANG KERANGKA BADAN	1
218	TP-030-3	PENYELIA KERANGKA BADAN	P-100-3	PENYELIA KERANGKA BADAN	1
219	TP-031-	OPERATOR PERAPIAN BADAN	P-101-2	OPERATOR PERAPIAN BADAN	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
	2	<i>KENDERAAN PENUMPANG</i>		<i>KENDERAAN PENUMPANG</i>	
220	TP-031-3	<i>PENYELIA PERAPIAN BADAN KENDERAAN PENUMPANG</i>	P-101-3	<i>PENYELIA PERAPIAN BADAN KENDERAAN PENUMPANG</i>	1
221	TP-051-3	<i>AIRCRAFT GROUND SUPPORT EQUIPMENT (GSE) TECHNICIAN</i>	Q-061-1 Q-061-2 Q-061-3 Q-062-1 Q-062-2 Q-062-3	<i>AIRCRAFT MECHANIC – GROUND SUPPORT EQUIPMENT (MECHANICAL)</i> <i>AIRCRAFT MECHANIC – GROUND SUPPORT EQUIPMENT (MECHANICAL)</i> <i>AIRCRAFT TECHNICIAN – GROUND SUPPORT EQUIPMENT (MECHANICAL)</i> <i>AIRCRAFT MECHANIC – GROUND SUPPORT EQUIPMENT (AVIONICS)</i> <i>AIRCRAFT MECHANIC – GROUND SUPPORT EQUIPMENT (AVIONICS)</i> <i>AIRCRAFT TECHNICIAN – GROUND SUPPORT EQUIPMENT (AVIONICS)</i>	6
222	TP-060-4	<i>AIRCRAFT TECHNICIAN (MECHANICAL)</i>	Q-020-3 Q-030-3 Q-010-3	<i>AIRCRAFT MECHANIC (MECHANICAL)-AEROPLANE 1 TURBINE</i> <i>AIRCRAFT MECHANIC (MECHANICAL)-AEROPLANE II TURBINE</i> <i>AIRCRAFT MECHANIC (MECHANICAL)-AEROPLANE 1 PISTON</i>	3
223	TP-070-4	<i>AIRCRAFT TECHNICIAN (AVIONICS)</i>	Q-040-3 Q-050-3	<i>AIRCRAFT MECHANIC (AVIONIC) – AEROPLANE</i> <i>AIRCRAFT MECHANIC (AVIONIC)-ROTORCRAFT</i>	2
224	TP-100-1	<i>EARTH MOVING EQUIPMENT MECHANIC</i>	P-020-1	<i>EARTH MOVING EQUIPMENT MECHANIC</i>	1
225	TP-100-2	<i>EARTH MOVING EQUIPMENT TECHNICIAN</i>	P-020-2	<i>EARTH MOVING EQUIPMENT MECHANIC</i>	1
226	TP-100-3	<i>EARTH MOVING EQUIPMENT SENIOR TECHNICIAN</i>	P-020-3	<i>EARTH MOVING EQUIPMENT TECHNICIAN</i>	1
227	TP-300-2	<i>JURUTEKNIK KENDERAAN MOTOR (MOTOR VEHICLE TECHNICIAN)</i>	P-115-1 P-010-1 P-115-2 P-010-2	<i>MOTOR VEHICLE MECHANIC</i>	4
228	TP-300-3	<i>JURUTEKNIK KANAN KENDERAAN MOTOR (MOTOR VEHICLE SENIOR TECHNICIAN)</i>	P-115-3 P-010-3	<i>MOTOR VEHICLE TECHNICIAN</i>	4

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
229	TP-410-1	AUTOMOBILE TRIM & FINAL LINE OPERATOR	P-072-1	TRIM & FINAL LINE ASSEMBLER	1
230	TP-410-2	AUTOMOBILE TRIM & FINAL LINE SENIOR OPERATOR	P-072-2	TRIM & FINAL LINE RECTIFIER	1
231	TP-410-3	AUTOMOBILE TRIM & FINAL LINE SUPERVISOR	P-075-3	AUTOMOBILE ASSEMBLY SUPERVISOR	1
232	TP-411-1	AUTOMOBILE BODY ASSEMBLY OPERATOR	P-074-1	AUTOMOBILE BODY ASSEMBLER	1
233	TP-411-2	AUTOMOBILE BODY ASSEMBLY SENIOR OPERATOR	P-074-2	AUTOMOBILE METAL FINISHER	1
234	TP-411-3	AUTOMOBILE BODY ASSEMBLY SUPERVISOR	P-075-3	AUTOMOBILE ASSEMBLY SUPERVISOR	1
235	TP-412-1	AUTOMOBILE PAINTING OPERATOR	P-071-1	AUTOMOBILE PAINTING OPERATOR	1
236	TP-412-2	AUTOMOBILE PAINTING SENIOR OPERATOR	P-071-2	AUTOMOBILE PAINT SPRAYER	1
237	TP-412-3	AUTOMOBILE PAINTING SUPERVISOR	P-075-3	AUTOMOBILE ASSEMBLY SUPERVISOR	1
238	TP-500-1	MOTORCYCLE FABRICATOR (WELDING) OPERATOR	P-093-1	MOTORCYCLE FABRICATOR (WELDING)	1
240	TP-500-2	MOTORCYCLE FABRICATOR (WELDING) SENIOR OPERATOR	P-093-2	SENIOR MOTORCYCLE FABRICATOR (WELDING)	1
241	TP-500-3	MOTORCYCLE FABRICATOR (WELDING) SUPERVISOR	P-093-3	MOTORCYCLE FABRICATOR SUPERVISOR (WELDING)	1
242	TP-510-1	MOTORCYCLE BODY ASSEMBLING OPERATOR	P-110-1	MOTORCYCLE BODY ASSEMBLER	1
243	TP-510-2	MOTORCYCLE BODY ASSEMBLING SENIOR OPERATOR	P-110-2	MOTORCYCLE BODY ASSEMBLER	1
244	TP-510-3	MOTORCYCLE BODY ASSEMBLING SUPERVISOR	P-110-3	MOTORCYCLE BODY ASSEMBLING SUPERVISOR	1
245	TP-511-1	MOTORCYCLE PLATING OPERATOR	P-113-1	MOTORCYCLE PLATING OPERATOR	1
246	TP-511-2	SENIOR MOTORCYCLE PLATING OPERATOR	P-113-2	SENIOR MOTORCYCLE PLATING OPERATOR	1
247	TP-511-3	MOTORCYCLE PLATING SUPERVISOR	P-113-3	MOTORCYCLE PLATING SUPERVISOR	1
248	TP-512-1	MOTORCYCLE ENGINE ASSEMBLING OPERATOR	P-111-1	MOTORCYCLE ENGINE ASSEMBLER	1
249	TP-512-2	MOTORCYCLE ENGINE ASSEMBLING SENIOR OPERATOR	P-111-2	SENIOR MOTORCYCLE ENGINE ASSEMBLER	1
250	TP-512-3	MOTORCYCLE ENGINE ASSEMBLING SUPERVISOR	P-111-3	MOTORCYCLE ENGINE ASSEMBLING SUPERVISOR	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
251	TP-513-2	MOTORCYCLE FINAL INSPECTOR	P-112-2	MOTORCYCLE FINAL INSPECTOR	1
252	TP-513-3	MOTORCYCLE ENGINE SUPERVISOR	P-112-3	MOTORCYCLE FINAL ASSEMBLING SUPERVISOR	1
253	TP-600-1	AGRICULTURAL MACHINERY MECHANIC	P-040-1	AGRICULTURAL MACHINERY MECHANIC	1
254	TP-600-2	AGRICULTURAL MACHINERY TECHNICIAN	P-040-2	AGRICULTURAL MACHINERY MECHANIC	1
255	TP-600-3	AGRICULTURAL MACHINERY SENIOR TECHNICIAN	P-040-3	AGRICULTURAL MACHINERY TECHNICIAN	1
256	MC-110-1	NDT PRACTITIONER (INDUSTRIAL RADIOGRAPHY TESTING) L1	H-040-1	INDUSTRIAL RADIOGRAPHER WELDED CONSTRUCTION	1
257	MC-110-2	NDT PRACTITIONER (INDUSTRIAL RADIOGRAPHY TESTING) L2	H-040-2	INDUSTRIAL RADIOGRAPHER WELDED CONSTRUCTION	1
258	MC-110-3	NDT PRACTITIONER (INDUSTRIAL RADIOGRAPHY TESTING) L3	H-040-3	INDUSTRIAL RADIOGRAPHER WELDED CONSTRUCTION	1
259	MC-111-1	NDT PRACTITIONER (EDDY CURRENT TESTING) L1	H-080-1	EDDY CURRENT TESTER	1
260	MC-111-2	NDT PRACTITIONER (EDDY CURRENT TESTING) L2	H-080-2	EDDY CURRENT TESTER	1
261	MC-111-3	NDT PRACTITIONER (EDDY CURRENT TESTING) L3	H-080-3	EDDY CURRENT TESTER	1
262	MC-112-1	NDT PRACTITIONER (PENETRANT TESTING) L1	H-140-1	LIQUID PENETRANT TESTER-WELDED CONSTRUCTION	1
263	MC-112-2	NDT PRACTITIONER (PENETRANT TESTING) L2	H-140-2	LIQUID PENETRANT TESTER-WELDED CONSTRUCTION	1
264	MC-112-3	NDT PRACTITIONER (PENETRANT TESTING) L3	H-140-3	LIQUID PENETRANT TESTER-WELDED CONSTRUCTION	1
265	MC-113-1	NDT PRACTITIONER (ULTRASONIC TESTING) L1	H-120-1	ULTRASONIC TESTER-WELDED CONSTRUCTION	1
266	MC-113-2	NDT PRACTITIONER (ULTRASONIC TESTING) L2	H-120-2	ULTRASONIC TESTER-WELDED CONSTRUCTION	1
267	MC-113-3	NDT PRACTITIONER (ULTRASONIC TESTING) L3	H-120-3	ULTRASONIC TESTER-WELDED CONSTRUCTION	1
268	MC-114-1	NDT PRACTITIONER (MAGNETIC PARTICLE TESTING)L1	H-150-1	MAGNETIC PARTICLE TESTER-WELDED CONSTRUCTION	1
269	MC-114-2	NDT PRACTITIONER (MAGNETIC PARTICLE TESTING)L2	H-150-2	MAGNETIC PARTICLE TESTER-WELDED CONSTRUCTION	1
270	MC-114-3	NDT PRACTITIONER (MAGNETIC PARTICLE TESTING)L3	H-150-3	MAGNETIC PARTICLE TESTER-WELDED CONSTRUCTION	1
271	MC-115-2	RADIOGRAPHY INTERPRETER (WELDED CONSTRUCTION)	H-041-2	RADIOGRAPHY INTERPRETER (WELDED CONSTRUCTION)	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
272	MP-060-1	BEAUTICIAN	N-011-1 N-010-2	BEAUTICIAN	2
273	MP-060-2	AESTHETICIAN	N-011-2 N-011-2	AESTHETICIAN	2
274	MP-060-3	AESTHETIC THERAPIST	N-011-3 N-011-3	AESTHETIC THERAPIST	2
275	MP-060-4	AESTHETIC ASSISTANT MANAGER	N-011-4	AESTHETIC ASSISTANT MANAGER	1
276	MP-060-5	AESTHETIC MANAGER	N-011-5	AESTHETIC MANAGER	1
277	AF-060-1	PEKERJA LADANG RUMINAN	Y-012-1	PEKERJA LADANG RUMINAN	1
278	AF-060-2	PEMBANTU LADANG RUMINAN	Y-012-2	PEMBANTU LADANG RUMINAN	1
279	AF-060-3	PENYELIA LADANG RUMINAN	Y-012-3	PENYELIA LADANG RUMINAN	1
280	AF-060-4	PENOLONG PENGURUS LADANG RUMINAN	Y-012-4	PENOLONG PENGURUS LADANG RUMINAN	1
281	AF-060-5	PENGURUS LADANG RUMINAN	Y-012-5	PENGURUS LADANG RUMINAN	1
282	Z-013	CULTURAL HERITAGE SPECIALIST GUIDE	HT-020-2	HERITAGE CITY GUIDE	1
283	IT-051-2:2011	AUDIO PRODUCTION	D-100-2	ARTIS MULTIMEDIA – AUDIO (MULTIMEDIA ARTIST - AUDIO)	3
			EE-120-2	SOUND TECHNICIAN- PRODUCTION	
			EE-121-2	DUBBING MIXER-POST PRODUCTION	
284	IT-051-3:2011	AUDIO PRODUCTION	D-100-3	PEREKABENTUK MULTIMEDIA - AUDIO (MULTIMEDIA DESIGNER - AUDIO)	3
			EE-120-3	SOUND SUPERVISOR	
			EE-121-3	SOUND EDITOR-POST PRODUCTION	
285	IT-071-2:2011	VIDEO/FILM PRODUCTION (SHOOTING)	D-090-2	ARTIS MULTIMEDIA – VIDEO (MULTIMEDIA ARTIST - VIDEO)	1
286	IT-071-3:2011	VIDEO/FILM PRODUCTION (SHOOTING)	D-090-3	PEREKABENTUK MULTIMEDIA - VIDEO (MULTIMEDIA DESIGNER - VIDEO)	1
287	IT-070-4:2011	CREATIVE CONTENT DEVELOPMENT	D-120-4	PENGURUS KREATIF MULTIMEDIA (MULTIMEDIA CREATIVE MANAGER)	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
288	IT-070-5:2011	CREATIVE CONTENT DEVELOPMENT	D-120-5	PENGARAH KREATIF MULTIMEDIA (MULTIMEDIA CREATIVE DIRECTOR)	1
289	MC-091-4:2011	INDUSTRIAL AUTOMATION ENGINEERING	H-176-4	PEMBANTU JURUTERA AUTOMASI PERINDUSTRIAN (ASSISTANT INDUSTRIAL AUTOMATION ENGINEER)	1
290	MC-091-5:2011	INDUSTRIAL AUTOMATION ENGINEERING	H-176-5	JURUTERA AUTOMASI PERINDUSTRIAN (INDUSTRIAL AUTOMATION ENGINEER)	1
291	MP-080-3:2011	FOOT, HAND AND EAR REFLEXOLOGY	N-013-2	REFLEXOLOGIST	1
292	MP-081-3:2011	AROMATHERAPY	N-014-2	AROMATHERAPIST	1
293	MP-082-3:2011	MASSAGE THERAPY	N-015-2	JURU URUT (MASSEUR)	1
294	HT-050-4:2011	HOUSEKEEPING MANAGEMENT	L-150-4	PENOLONG PENGEMASAN (ASSISTANT HOUSEKEEPER)	1
295	HT-050-5:2011	HOUSEKEEPING MANAGEMENT	L-150-5	EKSEKUTIF PENGEMASAN (EXECUTIVE HOUSEKEEPER)	1
296	HT-110-3:2011	GUEST SERVICE OPERATION	L-160-2 L-160-3 L-203-1 L-203-2 L-203-3	PEMBANTU KAUNTER HADAPAN (FRONT OFFICE ASSISTANT) PENYELIA KAUNTER HADAPAN (FRONT OFFICE SUPERVISOR) CONCIERGE BELL SERVICE CONCIERGE COORDINATOR CONCIERGE SUPERVISOR	5
297	HT-012-4:2011	FOOD PREPARATION & PRODUCTION SERVICE	L-040-4	PENOLONG EKSEKUTIF PENYEDIA MAKANAN (ASSISTANT EXECUTIVE CHEF)	1
298	HT-012-5:2011	FOOD PREPARATION & PRODUCTION SERVICE	L-040-5	EKSEKUTIF PENYEDIA MAKANAN (EXECUTIVE CHEF)	1
299	HT-013-2:2011	BAKERY PRODUCTION	L-100-1 L-100-2	PEMBANTU PENYEDIA ROTI (JUNIOR BAKER) PENYEDIA ROTI (BAKER)	2
300	HT-013-3:2011	BAKERY PRODUCTION	L-100-3	KETUA PENYEDIA ROTI (CHIEF BAKER)	1

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301	HT-014-2:2011	PASTRY PRODUCTION	L-110-1 L-110-2	PEMBANTU PENYEDIA PASTRI (COMMIS PASTRY) PENYEDIA PASTRI (PASTRY COOK)	2
302	HT-014-3:2011	PASTRY PRODUCTION	L-110-3	KETUA SEKSYEN PENYEDIA PASTRI (CHEF DE PARTIE - PASTRY)	1
303	TA-020-1:2011	APPAREL MANUFACTURING (MASS PRODUCTION)	K-040-1 K-070-1	OPERATOR MESIN JAHITAN INDUSTRI (INDUSTRIAL SEWING MACHINE OPERATOR) OPERATOR KEMASAN PAKAIAN (APPAREL FINISHING OPERATOR)	2
304	TA-020-2:2011	APPAREL MANUFACTURING (MASS PRODUCTION)	K-040-2 K-070-2 K-060-2	OPERATOR KANAN MESIN JAHITAN INDUSTRI (INDUSTRIAL SEWING MACHINE SENIOR OPERATOR) OPERATOR KANAN KEMASAN PAKAIAN (APPAREL FINISHING SENIOR OPERATOR) PENYELIA PEMOTONG INDUSTRI-TEKSTIL (INDUSTRIAL CUTTING OPERATOR-CUTTING)	3
305	TA-020-3:2011	APPAREL MANUFACTURING (MASS PRODUCTION)	K-040-3 K-070-3 K-060-3	PENYELIA JAHITAN INDUSTRI (INDUSTRIAL SEWING SUPERVISOR) PENYELIA KEMASAN PAKAIAN (APPAREL FINISHING SUPERVISOR) PENYELIA PEMOTONG INDUSTRI-TEKSTIL (INDUSTRIAL CUTTING SUPERVISOR-TEXTILE)	3
306	RB-080-2:2011	PALM OIL PROCESSING	Y-032-2	PEMBANTU JURUTEKNIK PENGELUARAN (KILANG MINYAK SAWIT) (ASSISTANT PRODUCTION TECHNICIAN (PALM OIL MILL))	1
307	RB-080-3:2011	PALM OIL PROCESSING	Y-032-3	JURUTEKNIK PENGELUARAN (KILANG MINYAK SAWIT) (PRODUCTION TECHNICIAN (PALM OIL MILL))	1
308	RB-080-4:2011	PALM OIL MILLING	Y-031-4	PENOLONG PENGURUS KILANG (KILANG MINYAK SAWIT) (ASSISTANT MILL MANAGER)	1

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				(PALM OIL MILL))	
309	RB-080-5:2011	PALM OIL MILLING	Y-031-5	PENGURUS KILANG (KILANG MINYAK SAWIT) (MILL MANAGER (PALM OIL MILL))	1
310	CSH 3	PENYELIA KESELAMATAN DAN KESIHATAN TAPAK BINAAN	B-063-3	PENYELIA KESELAMATAN DAN KESIHATAN TAPAK BINAAN (CONSTRUCTION SITE SAFETY AND HEALTH SUPERVISOR)	1
311	CVS 3	PENYELIA AWAM DAN STRUKTUR	B-100-3	PENYELIA AWAM DAN STRUKTUR (CIVIL AND STRUCTURAL SUPERVISOR)	1
312	CVS 4	PENGURUS BINAAN AWAM DAN STRUKTUR	B-100-4	PENGURUS BINAAN AWAM DAN STRUKTUR (CIVIL AND STRUCTURAL MANAGER)	1
313	LSC 1	LANDSCAPE ATTENDANT	B-150-1	LANDSCAPE CONSTRUCTION ATTENDANT	1
314	LSC 2	LANDSCAPE COORDINATOR	B-150-2	LANDSCAPE CONSTRUCTION COORDINATOR	1
315	LSC 3	LANDSCAPE SUPERVISOR	B-150-3	LANDSCAPE CONSTRUCTION SUPERVISOR	1
316	EE-010-1	JURUTEKNIK RENDAH AUDIO VISUAL ELEKTRONIK	E-020-1	MEKANIK TEKNOLOGI ELEKTRONIK RADIO DAN VIDEO	1
317	EE-010-2	JURUTEKNIK AUDIO VISUAL ELEKTRONIK	E-020-2	MEKANIK TEKNOLOGI ELEKTRONIK RADIO DAN VIDEO	1
318	EE-010-3	JURUTEKNIK KANAN AUDIO VISUAL ELEKTRONIK	E-020-3	JURUTEKNIK TEKNOLOGI ELEKTRONIK RADIO DAN VIDEO	1
319	MC-115-2	RADIOGRAPHY INTERPRETER (WELDED CONSTRUCTION)	H-041-2	RADIOGRAPHY INTERPRETER (WELDED CONSTRUCTION)	1
320	MC-081-3	PELUKIS PELAN KANAN KEJURUTERAAN MEKANIKAL	H-051-3	PELUKIS PELAN KANAN KEJURUTERAAN MEKANIKAL	1
321	H-096-3	TOOL AND DIE MAKER-MOULD	H-091-3	TOOL AND DIE MAKER-MOULD	1
322	HT-022-2	PENYELARAS OPERASI PELANCONG KELUAR NEGERI	L-060-2	PENYELARAS OPERASI PELANCONG KELUAR NEGERI	1
323	V-020-3	SURVEY ASSISTANT (ENGINEERING)	V-010-3	BM-SURVEY FIELD ASSISTANT (ENGINEERING)	1
324	AF-030-3	JURUTEKNIK AKUAKULTUR (MARIN)	Y-023-3	JURUTEKNIK AKUAKULTUR (KRUSTASIA)	1
325	Y-051-2	JURUTEKNIK PERTANIAN RENDAH (SAYUR-SAYURAN)	Y-050-2	JURUTEKNIK PERTANIAN RENDAH (SAYUR-SAYURAN)	1
326			H-017-3	PEMESIN AM	1
327			H-170-1	PEMBANTU INDUSTRI PEMBUATAN	1
328			H-302-1	INDUSTRIAL PRODUCT	1

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				<i>DRAUGHTSMAN</i>	
329			Y-091-1	<i>KELASI NELAYAN PUKAT JERUT</i>	1
330			Y-091-2	<i>PEMBANTU NAKHODA PUKAT JERUT</i>	1
331			Y-091-3	<i>NAKHODA PUKAT JERUT</i>	1
332			Y-092-2	<i>JURUENJIN PUKAT JERUT</i>	1
333			H-013-1	<i>PEMESIN CNC</i>	1
334	EE-320-2:2012	<i>SINGLE PHASE ELECTRICAL INSTALLATION & MAINTENANCE</i>	C-051-1	<i>JURUTEKNIK ELEKTRIK RENDAH</i>	4
			C-051-2	<i>JURUTEKNIK ELEKTRIK</i>	
			C-030-2	<i>PENJAGA JENTERA ELEKTRIK VOLTAN RENDAH</i>	
			EE-310-2	<i>JURUELEKTRIK (PENDAWAIAN)</i>	
335	EE-320-2:2012	<i>THREE PHASE ELECTRICAL INSTALLATION & MAINTENANCE</i>	C-051-3	<i>JURUTEKNIK ELEKTRIK KANAN</i>	3
			C-030-3	<i>PENJAGA JENTERA ELEKTRIK VOLTAN RENDAH</i>	
			EE-310-3	<i>JURUELEKTRIK (PENDAWAIAN)</i>	
336	EE-320-4:2012	<i>LOW VOLTAGE ELECTRICAL INSTALLATION & MAINTENANCE</i>	C-051-4	<i>PEMBANTU JURUTERA ELEKTRIK</i>	1
337	EE-320-5:2012	<i>HIGH VOLTAGE ELECTRICAL INSTALLATION & MAINTENANCE</i>	C-051-5	<i>JURUTERA ELEKTRIK</i>	1
338	EE-021-2:2012	<i>ELECTRONIC EQUIPMENT AND APPLIANCE INSTALLATION & TROUBLESHOOTING</i>	E-011-1	<i>JURUTEKNIK RENDAH ELEKTRONIK INDUSTRI-PERALATAN</i>	4
			E-011-2	<i>JURUTEKNIK ELEKTRONIK INDUSTRI-PERALATAN</i>	
			EE-010-1	<i>JURUTEKNIK RENDAH AUDIO VISUAL ELEKTRONIK</i>	
			EE-010-2	<i>JURUTEKNIK AUDIO VISUAL ELEKTRONIK</i>	
339	EE-021-3:2012	<i>ELECTRONIC EQUIPMENT APPLIANCES TROUBLESHOOTING, REPAIRING & MAINTENANCE OPERATION</i>	E-011-3	<i>JURUTEKNIK KANAN ELEKTRONIK INDUSTRI-PERALATAN</i>	2
			EE-010-3	<i>JURUTEKNIK AUDIO VISUAL ELEKTRONIK</i>	
340	EE-021-4:2012	<i>ELECTRONIC PRODUCT DEVELOPMENT</i>	E-030-4	<i>PEMBANTU JURUTERA ELEKTRONIK INDUSTRI</i>	1

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341	EE-021-5:2012	ELECTRONIC PRODUCT DESIGN & MANAGEMENT	E-030-5	JURUTERA ELEKTRONIK INDUSTRI	1
342	EE-321-3:2012	TRANSMISSION INFRASTRUCTURE INSTALLATION AND MAINTENANCE	D-210-2	PEMBANTU JURUTEKNIK TELEKOMUNIKASI-PEMASANGAN	4
			D-210-3	JURUTEKNIK TELEKOMUNIKASI-PEMASANGAN	
			D-211-2	PEMBANTU JURUTEKNIK TELEKOMUNIKASI-PENYELENGGARAAN	
			D-211-3	JURUTEKNIK TELEKOMUNIKASI-PENYELENGGARAAN	
343	EE-321-4:2012	WIRED TRANSMISSION INFRASTRUCTURE MANAGEMENT	D-215-4	PENOLONG JURUTERA TELEKOMUNIKASI-OPERASI RANGKAIAN PERHUBUNGAN PELANGGAN	1
344	EE-321-5:2012	WIRED TRANSMISSION INFRASTRUCTURE MANAGEMENT	D-215-5	JURUTERA TELEKOMUNIKASI-OPERASI RANGKAIAN PERHUBUNGAN PELANGGAN	1
345	MC-041-2:2012	INDUSTRIAL QUALITY CONTROL	H-301-1	JURUTEKNIK RENDAH JAMINAN KUALITI	2
			H-301-2	JURUTEKNIK JAMINAN KUALITI	
346	MC-041-3:2012	INDUSTRIAL QUALITY ASSURANCE (MANUFACTURING)	H-301-3	JURUTEKNIK KANAN JAMINAN KUALITI	1
347	MC-041-4:2012	INDUSTRIAL QUALITY ASSURANCE	H-301-4	PENOLONG JURUTERA JAMINAN KUALITI (PEMBUATAN)	1
348	MC-041-5:2012	INDUSTRIAL QUALITY ASSURANCE	H-301-5	JURUTERA JAMINAN KUALITI (PEMBUATAN)	1
349	ME-020-2:2012	HVAC SINGLE PHASE AIR-CONDITIONING EQUIPMENT (INSTALLATION, SERVICING, TROUBLESHOOTING & REPAIR)	C-010-1	MEKANIK PENYEJUKBEKUAN DAN PENYAMANAN UDARA-DOMESTIK	2
			C-010-2	MEKANIK PENYEJUKBEKUAN DAN PENYAMANAN UDARA-DOMESTIK	
350	ME-021-2:2012	HVAC THREE PHASE AIR-CONDITIONING EQUIPMENT (SERVICING, TROUBLESHOOTING & REPAIR)	C-040-1	MEKANIK PENYEJUKBEKUAN DAN PENYAMANAN UDARA-KOMERSIAL	2
			C-040-2	MEKANIK PENYEJUKBEKUAN DAN PENYAMANAN UDARA-KOMERSIAL	
351	ME-020-3:2012	HVAC INSTALLATION AND MAINTENANCE SUPERVISION	C-010-3	JURUTEKNIK PENYEJUKBEKUAN DAN PENYAMANAN UDARA-DOMESTIK	2

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			C-040-3	JURUTEKNIK PENYEJUKBEKUAN DAN PENYAMANAN UDARA-KOMERSIAL	
352	ME-020-4:2012	HVAC DESIGN, INSTALLATION AND MAINTENANCE MANAGEMENT	C-040-4	PEMBANTU JURUTERA PENYAMANAN UDARA, PENYEJUKBEKUAN DAN PENGALIHAN UDARA MEKANIKAL	1
353	ME-020-5:2012	HVAC DESIGN, INSTALLATION AND MAINTENANCE MANAGEMENT	C-040-5	JURUTERA PENYAMANAN UDARA, PENYEJUKBEKUAN DAN PENGALIHAN UDARA MEKANIKAL	1
354	TP-303-3:2012	NATURAL GAS VEHICLE (NGV) INSTALLATION & MAINTENANCE	P-116-2	PEMASANG SISTEM GAS ASLI KENDERAAN	1
355	TP-118-1:2012	MOTORCYCLE SERVICING & MAINTENANCE	P-118-1	JURUTEKNIK MOTOSIKAL	1
356	TP-118-2:2012	MOTORCYCLE SERVICING & MAINTENANCE	P-118-2	JURUTEKNIK MOTOSIKAL KANAN	1
357	TP-118-3:2012	MOTORCYCLE SERVICING & MAINTENANCE	P-118-3	PENYELIA JURUTEKNIK MOTOSIKAL	1
358	TP-306-1:2012	AUTOMOTIVE SPRAY PAINTING	P-050-1	PENYEMBUR CAT AUTOMOTIF	1
359	TP-306-2:2012	AUTOMOTIVE SPRAY PAINTING	P-050-2	PENYEMBUR CAT KANAN AUTOMOTIF	1
360	TP-306-3:2012	AUTOMOTIVE SPRAY PAINTING	P-050-3	JURUTEKNIK PENYEMBURAN CAT AUTOMOTIF	1
361	TP-307-2:2012	COMMERCIAL VEHICLE SERVICING AND MAINTENANCE	P-030-1	MEKANIK KENDERAAN PERDAGANGAN	2
			P-030-2	MEKANIK KENDERAAN PERDAGANGAN	

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362	TP-307-3:2012	COMMERCIAL VEHICLE SERVICING AND MAINTENANCE	P-030-3	JURUTEKNIK KENDERAAN PERDAGANGAN	1
363	TP-308-2:2012	LIGHT VEHICLE WHEEL SERVICING	P-130-2	JURUTEKNIK AUTOMOTIF SERVIS TAYAR	1
364	TP-309-2:2012	HEAVY VEHICLE WHEEL SERVICING			
365			P-117-3	PENYELIA SERVIS TAYAR	1
366	PR-023-2:2012	OFFSET LITHOGRAPHIC PRODUCTION	F-022-1	JURUCETAK LITHOGRAPHIC	2
			F-022-2	JURUCETAK LITHOGRAPHIC KANAN	
367	PR-023-3:2012	OFFSET LITHOGRAPHIC PRODUCTION	F-022-3	PENYELIA PERCETAKAN LITHOGRAPHY	1
368	PR-024-2:2012	DESKTOP PUBLISHING	F-031-1	ARTIS DTP	2
			F-031-2	PEREKA GRAPHIC	
369	PR-024-3:2012	GRAPHIC DESIGN	F-031-3	EKSEKUTIF REKAAN GRAFIK	1
370	HT-400-3	RECREATIONAL SCUBA DIVE GUIDE	U-010-3	PEMANDU SELAM SKUBA REKREASI	1
371	HT-023-3:2012	TOURIST GUIDE (CITY GUIDE)	HT-023-3	TOURIST GUIDE	1
372	PNS 1	PEMASANG PERPAIPAN & PERKUMBAHAN	B-020-1	PLUMBER	1
373	PNS 2	PEMASANG PERPAIPAN & PERKUMBAHAN	B-020-2	PLUMBER	1

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374	PNS 3	PEMASANG PERPAIPAN & PERKUMBAHAN	B-020-3	WATERWORK TECHNICIAN	1
375	MC-030-4	ASSISTANT PLASTIC INJECTION MOULD TECHNOLOGIST	H-094-4	PLASTIC MOULD DESIGNER	1
			H-095-4	ASSISTANT TOOLING ENGINEER	
376	MC-030-5	PLASTIC INJECTION MOULD TECHNOLOGIST	H-095-5	TOOLING ENGINEER	1
377	MC-031-5	METAL STAMPING DIE TECHNOLOGIST			
378	MC-031-4	ASSISTANT METAL STAMPING DIE TECHNOLOGIST	H-093-4	WORK PRESS DIE DESIGNER	2
			H-095-4	ASSISTANT TOOLING ENGINEER	
379	TP-300-4	AUTOMOTIVE-AFTER SALES SERVICE EXECUTIVE	P-080-4	AUTOMOTIVE EXECUTIVE	1
380	TP-300-5	AUTOMOTIVE-AFTER SALES SERVICE MANAGER	P-080-5	AUTOMOTIVE MANAGER	1
381	MP-061-3:2012	SPA THERAPY	N-030-1	JUNIOR SPA THERAPIST	3
			N-030-2	SPA THERAPIST	
			N-030-3	SPA SUPERVISOR	
382	FB-074-04:2012	COMPENSATION AND BENEFITS MANAGEMENT	FB-072-4	SALARY ADMIN EXECUTIVE	1
383			N-012-2	MANUAL LYMPH DRAINAGE	1
384	MC-024-3:2012	SMAW PROCESS	H-024-1	SHIELDED METAL ARC WELDER	5
			H-024-2	SHIELDED METAL ARC WELDER	
			H-024-3	SHIELDED METAL ARC WELWELDING TECHNICIAN	

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			H-029-2	SUBMERGED ARC WELDING OPERATOR	
			H-029-3	SUBMERGED ARC WELDING TECHNICIAN	
385	MC-025-3:2012	GMAW PROCESS	H-027-2	GAS METAL ARC WELDER	5
			H-027-3	GAS METAL ARC WELDING TECHNICIAN	
			H-022-1	GAS WELDER	
			H-022-2	GAS WELDER	
			H-022-3	GAS WELDING TECHNICIAN	
386	MC-026-3:2012	GTAW PROCESS	H-025-2	GAS TUNGSTEN ARC WELDER	3
			H-025-3	SHIELDED METAL ARC WELDING TECHNICIAN	
			H-026-3	GAS TUNGSTEN ARC & SHIELDED METAL ARC WELDING TECHNICIAN	
387	MC-027-3:2012	FCAW PROCESS	H-028-3	FLUX CORED ARC WELDING TECHNICIAN	1
388	MC-100-3:2012	PLASTIC PRODUCTION OPERATION	PG-010-1	PLASTIC EXTRUSION PRODUCTION JUNIOR TECHNICIAN (THERMOPLASTIC)	12
			PG-010-2	PLASTIC EXTRUSION PRODUCTION TECHNICIAN (THERMOPLASTIC)	
			PG-010-3	PLASTIC EXTRUSION PRODUCTION SENIOR TECHNICIAN (THERMOPLASTIC)	
			PG-020-1	PLASTIC ROTATIONAL MOULDING PRODUCTION JUNIOR TECHNICIAN (THERMOPLASTIC)	
			PG-020-2	PLASTIC ROTATIONAL MOULDING PRODUCTION TECHNICIAN (THERMOPLASTIC)	
			PG-020-3	PLASTIC ROTATIONAL MOULDING PRODUCTION SENIOR TECHNICIAN (THERMOPLASTIC)	
			PG-050-1	PLASTIC INJECTION MOULDING PRODUCTION JUNIOR TECHNICIAN (THERMOSET)	

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			PG-050-2	PLASTIC INJECTION MOULDING PRODUCTION TECHNICIAN (THERMOSET)	
			PG-050-3	PLASTIC INJECTION MOULDING PRODUCTION SENIOR TECHNICIAN (THERMOSET)	
			PG-060-1	PLASTIC COMPRESSION MOULDING JUNIOR TECHNICIAN (THERMOSET)	
			PG-060-2	PLASTIC COMPRESSION MOULDING TECHNICIAN (THERMOSET)	
			PG-060-3	PLASTIC COMPRESSION MOULDING SENIOR TECHNICIAN (THERMOSET)	
389	MC-100-4:2012	PLASTIC PRODUCTION TECHNOLOGY	PG-070-4	PLASTIC PRODUCTION ASSISTANT MANAGER (THERMOPLASTIC)	2
			PG-080-4	PLASTIC PRODUCTION ASSISTANT MANAGER (THERMOSET)	
390	MC-100-5:2012	PLASTIC PRODUCTION MANAGEMENT	PG-070-5	PLASTIC PRODUCTION MANAGER (THERMOPLASTIC)	2
			PG-080-5	PLASTIC PRODUCTION MANAGER (THERMOSET)	
391	MC-050-2:2012	MACHINING OPERATION	MC-050-1	GENERAL MACHINIST	3
			MC-050-2	MACHINIST	
			MC-032-2	CNC MACHINIST	
392	MC-050-3:2012	MACHINING OPERATION	MC-050-3	SENIOR MACHINIST	2
			MC-032-3	CNC MACHINING TECHNICIAN	
393	MC-050-4:2012	MANUFACTURING COORDINATION (CAD/CAM)	MC-050-4	MANUFACTURING EXECUTIVE (CAD/CAM)	1
394	MC-050-5:2012	MANUFACTURING MANAGEMENT (CAD/CAM)	MC-050-5	MANUFACTURING SPECIALIST (CAD/CAM)	1
395	MC-060-2:2012	WELDING INSPECTION	H-060-1	WELDING INSPECTOR	2
			H-060-2	WELDING INSPECTOR	

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396	MC-060-3:2012	WELDING INSPECTION	H-060-3	SENIOR WELDING INSPECTOR	1
397	MC-024-4:2012	WELDING TECHNOLOGY MANAGEMENT	H-023-4	ASSISTANT WELDING ENGINEER (FABRICATION)	1
398	MC-024-5:2012	WELDING TECHNOLOGY MANAGEMENT	H-023-5	WELDING ENGINEER (FABRICATION)	2
399	ME-010-3:2012	INDUSTRIAL MAINTENANCE OPERATION	ME-010-1	ELECTROMECHANICAL MAINTENANCE JUNIOR TECHNICIAN	5
			H-160-2	HEAVY INDUSTRY ASSISTANT MAINTENANCE TECHNICIAN	
			ME-010-2	ELECTROMECHANICAL MAINTENANCE TECHNICIAN	
			H-160-3	HEAVY INDUSTRY MAINTENANCE TECHNICIAN	
			ME-010-3	ELECTROMECHANICAL MAINTENANCE SUPERVISOR	
400	TP-121-3:2012	AUTOMOTIVE AIR-CONDITIONING SERVICING	P-120-2	AUTOMOTIVE AIR-CONDITIONING TECHNICIAN	1
401	MT-030-3:2012	ELECTROPLATING MANUFACTURING	H-180-1	ELECTROPLATER	3
			H-180-2	ELECTROPLATER	
			H-180-3	ELECTROPLATING TECHNICIAN	
402	HT-300-3:2012	HORSE CARE	HT-300-1	JUNIOR GROOM	3
			HT-300-2	SENIOR GROOM	
			HT-300-3	SENIOR EQUINE ADMINISTRATOR	
403	HT-190-3:2012	THEME PARK ATTRACTIONS OPERATIONS	L-190-1	WATER PARK ATTENDANT	3
			L-190-2	WATER PARK ASSISTANT SUPERVISOR	
			L-190-3	WATER PARK SUPERVISOR	
			L-191-1	DRY PARK ATTENDANT	
			L-191-2	DRY PARK ASSISTANT SUPERVISOR	

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			L-191-3	DRY PARK SUPERVISOR	
404	HT-190-4:2012	THEME PARK ATTRACTIONS MANAGEMENT	L-200-4	THEME PARK OPERATIONS EXECUTIVE	1
405	HT-190-5:2012	THEME PARK ATTRACTIONS MANAGEMENT	L-200-5	THEME PARK OPERATIONS MANAGER	1
406	HT-010-2:2012	FOOD & BEVERAGE SERVICE OPERATION	HT-010-1	FOOD & BEVERAGE WAITER	2
			HT-010-2	FOOD & BEVERAGE CAPTAIN	
407	HT-010-3:2012	FOOD & BEVERAGE SERVICE OPERATION	HT-010-3	FOOD & BEVERAGE SUPERVISOR	1
408	HT-010-4:2012	FOOD & BEVERAGE SERVICE MANAGEMENT	HT-010-4	FOOD & BEVERAGE OUTLET MANAGER	1
409	HT-010-5:2012	FOOD & BEVERAGE SERVICE MANAGEMENT	HT-010-5	FOOD & BEVERAGE OUTLET MANAGER	1
410	HT-050-3:2012	HOUSEKEEPING OPERATIONS	HT-050-1	CHAMBERMAID	8
			HT-050-2	SENIOR CHAMBERMAID	
			HT-050-3	HOUSEKEEPING SUPERVISOR	
			HT-051-1	PUBLIC AREA ATTENDANT	
			HT-051-2	SENIOR PUBLIC ATTENDANT	
			HT-051-3	PUBLIC AREA SUPERVISOR	
			HT-052-2	LINEN MAID	
			HT-052-3	LINEN SUPERVISOR	
411	HT-110-4:2012	GUEST SERVICE MANAGEMENT	L-160-4	FRONT OFFICE DUTY MANAGER	1

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412	HT-110-5:2012	GUEST SERVICE MANAGEMENT	L-160-5	FRONT OFFICE MANAGER	1
413	HT-012-2:2012	FOOD PREPARATION & PRODUCTION	L-041-1	COMMIS	2
			L-041-2	DEMI CHEF	
414	HT-012-3:2012	FOOD PREPARATION & PRODUCTION	L-041-3	CHEF DE PARTIE	1
415	HT-090-2:2012	HAIRDRESSING	N-022-1	JUNIOR HAIRDRESSER	2
			N-022-2	HAIRDRESSER	
416	HT-090-3:2012	HAIRDRESSING	N-022-3	SENIOR HAIRDRESSER	1
417	FB-001-5:2012	CORPORATE LEADERSHIP	PP-001-4	CORPORATE EXECUTIVE	2
			PP-001-5	CORPORATE MANAGER	
418	FB-024-2:2012	OFFICE ADMINISTRATION	M-050-1	CLERK	3
			M-050-2	ADMIN ASSISTANT	
			IT-080-2	INFORMATION SYSTEMS ADMINISTRATIVE ASSISTANT	
419	FB-024-3:2012	OFFICE ADMINISTRATION	M-050-3	E-ADMINISTRATOR	2
			IT-080-3	INFORMATION SYSTEM ADMINISTRATIVE SUPERVISOR	
420	FB-025-3:2012	EXECUTIVE SECRETARYSHIP	M-052-1	JUNIOR SECRETARY	6
			M-052-2	SECRETARY	
			M-052-3	EXECUTIVE CORPORATE SECRETARY	
			M-053-1	JUNIOR LEGAL CLERK	
			M-053-2	LEGAL CLERK	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
			M-053-3	CHIEF LEGAL CLERK	
421	FB-100-3:2012	ACCOUNTING	AA-010-2	ACCOUNT CLERK	2
			AA-010-3	ACCOUNT SUPERVISOR	
422	FB-081-4:2012	INFORMATION SYSTEM ADMINISTRATION	D-060-4	INFORMATION SYSTEM EXECUTIVE	1
423	FB-081-5:2012	INFORMATION SYSTEM MANAGEMENT	D-060-5	INFORMATION SYSTEM MANAGER	1
424	FB-026-3:2012	INSURANCE SERVICES ADMINISTRATION	M-030-2	MOTOR UNDERWRITING CLERK	36
			M-030-3	MOTOR UNDERWRITING EXECUTIVE	
			M-031-2	FIRE UNDERWRITING CLERK	
			M-031-3	FIRE UNDERWRITING EXECUTIVE	
			M-032-2	MISCELLANEOUS UNDERWRITING CLERK-PERSONAL(HEALTH INSURANCE)	
			M-032-3	MISCELLANEOUS UNDERWRITING EXECUTIVE-PERSONAL(HEALTH INSURANCE)	
			M-033-2	MISCELLANEOUS UNDERWRITING CLERK-PERSONAL(PERSONAL ACCIDENT)	
			M-033-3	MISCELLANEOUS UNDERWRITING EXECUTIVE-PERSONAL(PERSONAL ACCIDENT)	
			M-034-2	MISCELLANEOUS UNDERWRITING CLERK-LIABILITY(PRODUCT LIABILITY INSURANCE)	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
			M-034-3	MISCELLANEOUS UNDERWRITING EXECUTIVE-LIABILITY(PRODUCT LIABILITY INSURANCE)	
			M-035-2	MISCELLANEOUS UNDERWRITING CLERK-LIABILITY(PUBLIC LIABILITY /CGL INSURANCE)	
			M-035-3	MISCELLANEOUS UNDERWRITING EXECUTIVE-LIABILITY(PUBLIC LIABILITY /CGL INSURANCE)	
			M-036-2	MISCELLANEOUS UNDERWRITING CLERK-LIABILITY(PROFFESIONAL INDEMNITY INSURANCE)	
			M-036-3	MISCELLANEOUS UNDERWRITING EXECUTIVE-LIABILITY(PROFFESIONAL INDEMNITY INSURANCE)	
			M-037-2	MISCELLANEOUS UNDERWRITING CLERK-LIABILITY(DIRECTORS & OFFICERS LIABILITY INSURANCE)	
			M-037-3	MISCELLANEOUS UNDERWRITING EXECUTIVE-LIABILITY(DIRECTORS & OFFICERS LIABILITY INSURANCE)	
			M-038-2	MISCELLANEOUS ACCIDENT UNDERWRITING CLERK-GENERAL ACCIDENT (WORKMEN'S COMPENSATION/EL)	
			M-038-3	MISCELLANEOUS ACCIDENT UNDERWRITING EXECUTIVE-GENERAL ACCIDENT (WORKMEN'S COMPENSATION/EL)	
			M-039-2	MISCELLANEOUS ACCIDENT UNDERWRITING CLERK-GENERAL ACCIDENT (PLATE GLASS)	
			M-039-3	MISCELLANEOUS ACCIDENT UNDERWRITING EXECUTIVE-GENERAL ACCIDENT (PLATE GLASS)	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
			M-040-2	MISCELLANEOUS ACCIDENT UNDERWRITING CLERK- GENERAL ACCIDENT (BURGLARY INSURANCE)	
			M-040-3	MISCELLANEOUS ACCIDENT UNDERWRITING EXECUTIVE- GENERAL ACCIDENT (BURGLARY INSURANCE)	
			M-041-2	MISCELLANEOUS ACCIDENT UNDERWRITING CLERK- GENERAL ACCIDENT (ALL RISKS-PERSONAL EFFECTS)	
			M-041-3	MISCELLANEOUS ACCIDENT UNDERWRITING EXECUTIVE- GENERAL ACCIDENT (ALL RISKS-PERSONAL EFFECTS)	
			M-042-2	MISCELLANEOUS ACCIDENT UNDERWRITING CLERK- GENERAL ACCIDENT (MONEY INSURANCE)	
			M-042-3	MISCELLANEOUS ACCIDENT UNDERWRITING EXECUTIVE- GENERAL ACCIDENT (MONEY INSURANCE)	
			M-043-2	MISCELLANEOUS ACCIDENT UNDERWRITING CLERK- GENERAL ACCIDENT (FIDELITY GUARANTEE)	
			M-043-3	MISCELLANEOUS ACCIDENT UNDERWRITING EXECUTIVE- GENERAL ACCIDENT (FIDELITY GUARANTEE)	
			M-044-2	MISCELLANEOUS ACCIDENT UNDERWRITING CLERK- GENERAL ACCIDENT (EQUIPMENT ALL RISK INSURANCE)	
			M-044-3	MISCELLANEOUS ACCIDENT UNDERWRITING EXECUTIVE- GENERAL ACCIDENT (EQUIPMENT ALL RISK INSURANCE)	
			M-045-2	MARINE CARGO UNDERWRITING CLERK	
			M-045-3	MARINO CARGO UNDERWRITING EXECUTIVE	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
			M-046-2	ENGINEERING INSURANCE UNDERWRITING CLERK	
			M-046-3	ENGINEERING INSURANCE UNDERWRITING EXECUTIVE	
			M-047-2	LIFE INSURANCE CLERK	
			M-047-3	LIFE INSURANCE EXECUTIVE	
425	TA-011-1:2012	LADIES DRESSMAKING	K-012-1	DRESSMAKER	1
426	TA-011-2:2012	LADIES DRESSMAKING	K-012-2	SENIOR DRESSMAKER	1
427	TA-011-3:2012	LADIES DRESSMAKING	K-012-3	DRESSMAKER SUPERVISOR	1
428	RB-050-2:2012	FURNITURE PRODUCTION OPERATION	RB-050-1	FURNITURE MAKER	2
			RB-050-2	SENIOR FURNITURE MAKER	
429	RB-050-3:2012	FURNITURE PRODUCTION OPERATION	RB-050-3	UPHOLSTERING SUPERVISOR	1
430	RB-070-3:2012	TIMBER GRADING	RB-070-1	TIMBER OPERATOR	2
			RB-070-2	TIMBER SENIOR OPERATOR	
431	RB-081-3:2012	OIL PALM PLANTATION OPERATION & SUPERVISION	Y-030-1	MANDUR	3
			Y-030-2	ESTATE CONDUCTOR	
			Y-030-3	SENIOR ESTATE CONDUCTOR	
432	RB-081-4:2012	OIL PALM PLANTATION ADMINISTRATION	Y-030-4	ASSISTANT ESTATE MANAGER (OIL PALM)	1

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433	RB-081-5:2012	OIL PALM PLANTATION MANAGEMENT	Y-030-5	ESTATE MANAGER (OIL PALM)	1
434	RB-082-2:2012	OIL PALM MECHANISATION OPERATION SUPERVISION	Y-100-1	OIL PALM PLANTATION MECHANISATION OPERATOR GRADE 2	2
			Y-100-2	OIL PALM PLANTATION MECHANISATION OPERATOR GRADE 1	
435	RB-082-3:2012	OIL PALM MECHANISATION OPERATION SUPERVISION	Y-100-3	OIL PALM PLANTATION MECHANISATION SUPERVISOR	1
436	IL-012-3:2012	WAREHOUSE & DISTRIBUTION SERVICE OPERATION	FB-015-1	LOGISTIC ASSISTANT TECHNICIAN	3
			FB-015-2	LOGISTIC TECHNICIAN	
			FB-015-3	LOGISTIC SUPERVISOR	
437	CC-011-3:2012	EARLY CHILDHOOD CARE & EDUCATION	MP-010-2	CHILD CARE PROVIDER	2
			MP-010-3	SENIOR CHILD CARE PROVIDER	
438	CC-011-4:2012	EARLY CHILDHOOD CARE & EDUCATION	MP-010-4	CHILD CARE CENTRE SUPERVISOR	1
439	CC-011-5:2012	EARLY CHILDHOOD CARE & EDUCATION	MP-010-5	CHILD CARE MANAGER	1
440	MC-074-1	ASSISTANT FABRICATOR (STRUCTURE)	H-070-1	SHEET METAL FABRICATOR	2
			H-200-1	STEEL STRUCTURE ERECTOR & FABRICATOR	
441	MC-074-2	FABRICATOR (STRUCTURE)	H-070-2	SHEET METAL FABRICATOR	2
			H-200-2	STEEL STRUCTURE ERECTOR & FABRICATOR	
442	MC-074-3	FABRICATION SUPERVISOR (STRUCTURE)	H-070-3	SHEET METAL TECHNICIAN	2
			H-200-3	STEEL STRUCTURE & FABRICATION TECHNICIAN	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
440	AC-050-3:2012	PHOTOGRAPHY	PH-010-1	ASSISTANT PHOTOGRAPHER	3
			PH-010-2	PHOTOGRAPHER	
			PH-010-3	SENIOR PHOTOGRAPHER	
441	IT-030-3:2013	COMPUTER NETWORK SERVICES	IT-030-2	COMPUTER NETWORK JUNIOR TECHNICIAN	2
			IT-030-3	COMPUTER NETWORK TECHNICIAN	
442	IT-030-4:2013	COMPUTER NETWORK ADMINISTRATIONS	D-051-4	ASSISTANT NETWORK ENGINEER	1
443	IT-030-5:2013	COMPUTER NETWORK MANAGEMENT	D-051-5	NETWORK ENGINEER	1
44	IT-020-3:2013	COMPUTER SYSTEM OPERATION	IT-020-2	COMPUTER SYSTEM ASSISTANT TECHNICIAN	2
			IT-020-3	COMPUTER SYSTEM TECHNICIAN	
445	IT-020-4:2013	COMPUTER SYSTEM ADMINISTRATION	IT-020-4	COMPUTER SYSTEM ASSISTANT EXECUTIVE	1
446	IT-020-5:2013	COMPUTER SYSTEM MANAGEMENT	IT-020-5	COMPUTER SYSTEM EXECUTIVE	1
447	IT-010-4:2013	SYSTEMS MODULE DEVELOPMENT	D-070-4	APPLICATION DEVELOPMENT-ANALYST PROGRAMMER	1
448	IT-010-5:2013	SYSTEMS IMPLEMENTATION AND INTEGRATION	D-070-5	APPLICATION DEVELOPMENT-SYSTEM ANALYSIS	1
449	MC-070-4:2013	FOUNDRY OPERATION MANAGEMENT	G-070-4	FOUNDRY EXECUTIVE	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
450	MC-070-5:2013	FOUNDRY OPERATION MANAGEMENT	G-070-5	FOUNDRY MANAGER	1
451	MC-076-3:2013	STEEL MAKING OPERATION	G-100-1	PRODUCTION OPERATOR (STEEL MAKING)	6
			G-100-2	SENIOR PRODUCTION OPERATOR (STEEL MAKING)	
			G-110-3	MATERIAL HANDLING TECHNICIAN(STEEL MAKING)	
			G-111-3	MELTING TECHNICIAN(STEEL MAKING)	
			G-112-3	CASTING TECHNICIAN(STEEL MAKING)	
			G-113-3	ROLLING TECHNICIAN(STEEL MAKING)	
452	MC-076-4:2013	STEEL MAKING OPERATION MANAGEMENT	G-110-4	STEEL MAKING EXECUTIVE	1
453	MC-076-5:2013	STEEL MAKING OPERATION MANAGEMENT	G-110-5	STEEL MAKING MANAGER	1
454	TP-311-2:2013	AUTOMOTIVE PANEL BEATING	P-091-1	JUNIOR AUTOMOTIVE PANEL BEATER	2
			P-091-2	AUTOMOTIVE PANEL BEATER	
455	TP-311-3:2013	AUTOMOTIVE PANEL BEATING	P-091-3	AUTOMOTIVE PANEL BEATING SUPERVISOR	1
456	TP-300-2:2013	AUTOMOTIVE AFTER SALES SERVICING	TP-300-2	MOTOR VEHICLE TECHNICIAN	1
457	TP-300-3:2013	AUTOMOTIVE AFTER SALES SERVICING	TP-300-3	MOTOR VEHICLE SENIOR TECHNICIAN	1

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458	TA-011-4:2013	FASHION APPAREL ADMINISTRATION	K-022-4	FASHION AND APPAREL EXECUTIVE	1
459	TA-011-5:2013	FASHION APPAREL ADMINISTRATION	K-022-5	FASHION AND APPAREL MANAGER	1
460	T-010-3:2013	SUPERVISORY	T-010-3	SUPERVISORY	1
461	DS-010-2:2013	SECURITY SERVICES OPERATION	SS-010-1	SECURITY ASSISTANT	4
			SS-011-2	ARMED SECURITY OFFICER	
			SS-012-2	SECURITY OFFICER	
			SS-020-2	CIT OFFICER	
462	DS-010-3:2013	SECURITY SERVICES OPERATION	SS-013-3	SECURITY SUPERVISOR	3
			SS-014-3	BODY GUARD	
			SS-020-3	CIT SUPERVISOR	
463	DS-010-4:2013	SECURITY OPERATION MANAGEMENT	OT-020-4	ASSISTANT SECURITY OPERATION MANAGER	1
464	DS-010-5:2013	SECURITY OPERATION MANAGEMENT	OT-020-5	SECURITY OPERATION MANAGER	1
465	FB-074-5:2013	COMPENSATION & BENEFITS MANAGEMENT	FB-072-5	COMPENSATION MANAGER	1
466	FB-070-2:2013	HUMAN RESOURCES SUPPORT SERVICES	FB-070-1	HUMAN RESOURCE JUNIOR ASSISTANT	2
			FB-070-2	HUMAN RESOURCE ASSISTANT	
467	FB-070-3:2013	HUMAN RESOURCES SUPPORT SERVICES	FB-070-3	HUMAN RESOURCE SUPERVISOR	1
468	FB-071-4:2013	STAFFING MANAGEMENT	FB-071-4	STAFFING EXECUTIVE	1

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469	FB-071-5:2013	STAFFING MANAGEMENT	FB-071-5	STAFFING MANAGER	1
470	AF-015-3:2013	AGRICULTURE & AGRO BASED PRODUCT SALES & MARKETING	Y-070-2	SALES REPRESENTATIVE (FOOD DISTRIBUTION)	4
			Y-090-2	MARKETING REPRESENTATIVE (FOOD DISTRIBUTION)	
			Y-070-3	SALES SUPERVISOR (FOOD DISTRIBUTION)	
			Y-090-3	MARKETING SUPERVISOR (FOOD DISTRIBUTION)	
471	HT-400-3:2013	SCUBA DIVE OPERATION	U-020-3	RECREATIONAL SCUBA DIVE MASTER	2
			HT-400-3	RECREATIONAL SCUBA DIVE GUIDE	
472	HT-400-4:2013	SCUBA DIVE OPERATION MANAGEMENT	U-010-4	RECREATIONAL SCUBA DIVE OPERATIONS EXECUTIVE	4
473	HT-400-5:2013	SCUBA DIVE OPERATION MANAGEMENT	U-010-5	RECREATIONAL SCUBA DIVE OPERATIONS MANAGER	4
474	CC-012-3:2013	PERSON WITH DISABILITIES (PWD) CARE CENTRE OPERATION	OT-031-1	CARER (PERSON WITH DISABILITIES)	3
			OT-031-2	SENIOR CARER (PERSON WITH DISABILITIES)	
			OT-031-3	CARER SUPERVISOR(PERSON WITH DISABILITIES)	
475	CC-013-3:2013	ELDERLY CARE CENTRE OPERATION	OT-032-1	CARER (ELDERLY)	3
			OT-032-2	SENIOR CARER (ELDERLY)	
			OT-032-3	CARER SUPERVISOR(ELDERLY)	
476	HT-063-3:2013	CAR RENTAL OPERATION	L-170-1	CAR RENTAL ASSISTANT	3
			L-170-2	CAR RENTAL OPERATION OFFICER	
			L-170-3	CAR RENTAL STATION OPERATION SUPERVISOR	
477	MC-110-1:2013	RADIOGRAPHIC TESTING ASSISTANT TECHNICIAN-WELDED CONSTRUCTION (OIL & GAS)	MC-110-1	NDT PRACTITIONER (INDUSTRIAL RADIOGRAPHY TESTING)L1	1

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478	MC-110-2:2013	RADIOGRAPHIC TESTING ASSISTANT TECHNICIAN-WELDED CONSTRUCTION (OIL & GAS)	MC-110-2	NDT PRACTITIONER (INDUSTRIAL RADIOGRAPHY TESTING)L2	1
479	MC-110-3:2013	RADIOGRAPHIC TESTING ASSISTANT TECHNICIAN-WELDED CONSTRUCTION (OIL & GAS)	MC-110-3	NDT PRACTITIONER (INDUSTRIAL RADIOGRAPHY TESTING)L3	1
480	MC-113-1:2013	ULTRASONIC TESTING ASSISTANT TECHNICIAN-WELDED CONSTRUCTION (OIL & GAS)	MC-113-1	NDT PRACTITIONER (INDUSTRIAL ULTRASONIC TESTING)L1	1
481	MC-113-2:2013	ULTRASONIC TESTING ASSISTANT TECHNICIAN-WELDED CONSTRUCTION (OIL & GAS)	MC-113-2	NDT PRACTITIONER (INDUSTRIAL ULTRASONIC TESTING)L2	1
482	MC-113-3:2013	ULTRASONIC TESTING ASSISTANT TECHNICIAN-WELDED CONSTRUCTION (OIL & GAS)	MC-113-3	NDT PRACTITIONER (INDUSTRIAL R ULTRASONIC TESTING)L3	1
483	EE-020-3:2013	SEMICONDUCTOR ASSEMBLY PRODUCTION	EE-020-1	SEMICONDUCTOR PRODUCTION OPERATOR	3
			EE-020-2	ASSISTANT SEMICONDUCTOR TECHNICIAN	
			EE-020-3	SEMICONDUCTOR TECHNICIAN	
484	EE-020-4:2013	SEMICONDUCTOR MANUFACTURING TECHNICAL SUPERVISION (BACK END PROCESS)	EE-020-4	SEMICONDUCTOR JUNIOR EXECUTIVE	1
485	EE-020-5:2013	SEMICONDUCTOR MANUFACTURING MANAGEMENT (BACK END PROCESS)	EE-020-5	SEMICONDUCTOR EXECUTIVE	1
486	EE-324-3:2013	FIBRE OPTIC INSTALLATION & MAINTENANCE-TELECOMMUNICATION	D-400-2	FIBER OPTIC ASSISTANT TECHNICIAN - TELECOMMUNICATION	2
			D-400-3	FIBER OPTIC TECHNICIAN - TELECOMMUNICATION	
487	EE-324-4:2013	FIBRE OPTIC INSTALLATION & MAINTENANCE MANAGEMENT-TELECOMMUNICATION	D-400-4	FIBER OPTIC EXECUTIVE TECHNICAL	1

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488	EE-324-5:2013	FIBRE OPTIC INSTALLATION & MAINTENANCE MANAGEMENT- TELECOMMUNICATION	D-400-5	FIBER OPTIC ENGINEER	1
489	EE-220-3:2013	FILM & TELEVISION LIGHTING	EE-220-2	LIGHTING ASSISTANT	2
			EE-220-3	LIGHTING TECHNICIAN	
490	EE-220-4:2013	FILM & TELEVISION LIGHTING	EE-220-4	SENIOR LIGHTING TECHNICIAN	1
491	EE-220-5:2013	FILM & TELEVISION LIGHTING	EE-220-5	GAFFER	1
492	DS-050-3:2013	ELECTRONIC SECURITY SYSTEM INSTALLATION & MAINTENANCE	SS-050-2	ELECTRONIC SECURITY SYSTEM ASSISTANT TECHNICIAN	2
			SS-050-3	ELECTRONIC SECURITY SYSTEM TECHNICIAN	
493	EE-230-3:2013	INDUSTRIAL INSTRUMENTATION & CONTROL OPERATION AND MAINTENANCE	CM-010-2	INDUSTRIAL INSTRUMENTATION & CONTROL TECHNICIAN	2
			CM-010-3	INDUSTRIAL INSTRUMENTATION & CONTROL SENIOR TECHNICIAN	
494	EE-230-4:2013	INDUSTRIAL INSTRUMENTATION & CONTROL SYSTEM-MONITORING AND CONTROLLING	CM-010-4	INDUSTRIAL INSTRUMENTATION & CONTROL TECHNOLOGIST	1
495	EE-230-5:2013	INDUSTRIAL INSTRUMENTATION & SYSTEM- PLANNING AND TECHNICAL MANAGEMENT	CM-010-5	INDUSTRIAL INSTRUMENTATION & CONTROL SENIOR TECHNOLOGIST	1
496	EE-040-3:2013	WIRELESS LAND/ MOBILE RADIO INSTALLATION AND MAINTENANCE	EE-040-2	RADIO FREQUENCY (RF) WIRELESS TECHNICIAN	2
			EE-040-3	RADIO FREQUENCY (RF) WIRELESS SENIOR TECHNICIAN	
497	EE-200-3:2013	RADAR INSTALLATION AND	EE-200-2	RADAR MAINTENANCE ASSISTANT TECHNICIAN	2

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		MAINTENANCE	EE-200-3	RADAR MAINTENANCE TECHNICIAN	
498	MC-091-2:2013	INDUSTRIAL AUTOMATION ENGINEERING SUPPORT SERVICE	H-176-2	AUTOMATION TECHNICIAN	1
499	MC-091-3:2013	INDUSTRIAL AUTOMATION ENGINEERING SUPERVISION	H-176-3	SENIOR AUTOMATION TECHNICIAN	1
500	MC-091-4:2013	INDUSTRIAL AUTOMATION ENGINEERING ADMINISTRATION	MC-091-4:2011	INDUSTRIAL AUTOMATION ENGINEERING	3
			MC-090-4	ASSISTANT MECHATRONIC TECHNOLOGIST	
			MC-020-4	ROBOTIC TECHNOLOGIST	
501	MC-091-5:2013	INDUSTRIAL AUTOMATION ENGINEERING MANAGEMENT	MC-091-5:2011	INDUSTRIAL AUTOMATION ENGINEERING	3
			MC-090-5	MECHATRONIC TECHNOLOGIST	
			MC-020-5	ROBOTIC SENIOR TECHNOLOGIST	
502	MC-080-3:2013	MECHANICAL DRAUGHTMANSHIP	MC-080-2	MECHANICAL ENGINEERING DRAUGHTSMAN	3
			MC-081-3	SENIOR MECHANICAL ENGINEERING DRAUGHTSMAN- MANUFACTURING	
			MC-082-3	SENIOR MECHANICAL ENGINEERING DRAUGHTSMAN- OIL & GAS	
503	MC-070-2:2013	FOUNDRY PRODUCTION	MC-070-1	FOUNDRY MAN	2
			MC-070-2	SENIOR FOUNDRY MAN	
504	MC-070-3:2013	FOUNDRY PRODUCTION SUPERVISION	MC-070-3	FOUNDRY TECHNICIAN	1
505	MC-040-3:2013	INDUSTRIAL PRODUCT DEVELOPMENT	H-312-2	INDUSTRIAL PRODUCT DESIGN TECHNICIAN	2
			H-312-3	INDUSTRIAL PRODUCT DESIGN SENIOR TECHNICIAN	
506	MC-040-4:2013	INDUSTRIAL PRODUCT DESIGNING & DEVELOPMENT	MC-040-3	ASSISTANT INDUSTRIAL PRODUCT DESIGNER	1

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507	MC-040-5:2013	INDUSTRIAL PRODUCT DESIGN MANAGEMENT	MC-040-5	INDUSTRIAL PRODUCT DESIGNER	1
508	MC-031-3:2013	MOULD & DIE MAKING	MC-030-2	TOOLMAKER – PLASTIC INJECTION MOULD	4
			MC-031-2	TOOLMAKER – METAL	
			MC-030-3	SENIOR TOOLMAKER – PLASTIC	
			MC-031-3	SENIOR TOOLMAKER – METAL	
509	MC-031-4:2013	METAL STAMPING DIE MANUFACTURING TECHNOLOGY	MC-031-4	ASSISTANT METAL STAMPING DIE TECHNOLOGIST	1
510	MC-031-5:2013	METAL STAMPING DIE MANAGEMENT	MC-031-5	METAL STAMPING DIE TECHNOLOGIST	1
511	TP-100-3:2013	EARTH MOVING EQUIPMENT MAINTENANCE	TP-100-1	EARTH MOVING EQUIPMENT MECHANIC	3
			TP-100-2	EARTH MOVING EQUIPMENT TECHNICIAN	
			TP-100-3	EARTH MOVING EQUIPMENT SENIOR TECHNICIAN	
512	TP-600-3:2013	AGRICULTURE MACHINERY MAINTENANCE & REPAIR	TP-600-1	AGRICULTURAL MACHINERY MECHANIC	3
			TP-600-2	AGRICULTURAL MACHINERY TECHNICIAN	
			TP-600-3	AGRICULTURAL MACHINERY SENIOR TECHNICIAN	
513	TP-414-3:2013	AUTOMOTIVE ENGINE ASSEMBLY	P-073-2	AUTOMOBILE ENGINE ASSEMBLER	1
514	TP-410-3:2013	AUTOMOTIVE TRIM & FINAL	TP-410-1	AUTOMOBILE TRIM & FINAL LINE OPERATOR	3
			TP-410-2	AUTOMOBILE TRIM & FINAL LINE SENIOR OPERATOR	
			TP-410-3	AUTOMOBILE TRIM & FINAL LINE SUPERVISOR	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
515	TP-324-3:2013	PUBLIC SERVICE VEHICLE (BUS) OPERATION	P-210-2	COMMERCIAL VEHICLE DRIVER	1
516	TP-325-3:2013	PUBLIC SERVICE VEHICLE (TAXI) OPERATION			
517	TP-326-3:2013	GOODS VEHICLE OPERATION			
518	TP-500-3:2013	MOTORCYCLE FABRICATION	TP-500-1	MOTORCYCLE FABRICATOR (WELDING) OPERATOR	3
			TP-500-2	MOTORCYCLE FABRICATOR (WELDING) SENIOR OPERATOR	
			TP-500-3	MOTORCYCLE FABRICATOR (WELDING) SUPERVISOR	
519	TP-510-3:2013	MOTORCYCLE ASSEMBLY OPERATION	TP-510-1	MOTORCYCLE BODY ASSEMBLING OPERATOR	3
			TP-510-2	MOTORCYCLE BODY ASSEMBLING SENIOR OPERATOR	
			TP-510-3	MOTORCYCLE BODY ASSEMBLING SUPERVISOR	
520	TP-412-3:2013	AUTOMOTIVE PAINTING & FINISHING OPERATION	TP-412-1	AUTOMOBILE PAINTING OPERATOR	3
			TP-412-2	AUTOMOBILE PAINTING SENIOR OPERATOR	
			TP-412-3	AUTOMOBILE PAINTING SUPERVISOR	
521	TP-010-3:2013	MOTORCYCLE PAINTING OPERATION	TP-010-1	MOTORCYCLE PAINTING OPERATOR	3
			TP-010-2	MOTORCYCLE PAINTING SENIOR OPERATOR	
			TP-010-3	MOTORCYCLE PAINTING SUPERVISOR	
522	TP-021-3:2013	MARINE MECHANICAL MAINTENANCE	TP-021-1	MARINE JUNIOR MECHANIC (MECHANICAL)	3
			TP-021-2	MARINE MECHANIC (MECHANICAL)	
			TP-021-3	MARINE TECHNICIAN (MECHANICAL)	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No. of Reviewed NOSS)
523	TP-020-3:2013	SHIP ELECTRICAL MAINTENANCE	TP-020-2	MARINE ELECTRICIAN	2
			TP-020-3	MARINE SENIOR ELECTRICIAN	
524	TP-023-3:2013	SHIP ELECTRONIC MAINTENANCE	TP-023-2	MARINE ELECTRONIC TECHNICIAN	2
			TP-023-3	MARINE ELECTRONIC SENIOR TECHNICIAN	
525	FB-011-2:2013	FORWARDING OPERATIONS	FB-011-1	FORWARDING CLERK	2
			FB-011-2	FORWARDING OPERATION COORDINATOR	
526	FB-011-3:2013	FORWARDING OPERATIONS	FB-011-3	FORWARDING OPERATION SUPERVISOR	1
527	FB-011-4:2013	FORWARDING OPERATIONS	FB-011-4	FORWARDING OPERATION EXECUTIVE	1
528	FB-011-5:2013	FORWARDING OPERATIONS AND MANAGEMENT	FB-011-5	FORWARDING OPERATION MANAGER	1
529	TP-060-4:2013	AIRCRAFT MAINTENANCE OPERATION AND CERTIFICATION (LIMITED MAINTENANCE AUTHORIZATION)	TP-060-4	AIRCRAFT MAINTENANCE TECHNICIAN (MECHANICAL)	1
530	TP-060-5:2013	AIRCRAFT MAINTENANCE OPERATION AND CERTIFICATION	TP-061-5	AIRCRAFT MAINTENANCE ENGINEER (AEROPLANE 1)	4
			TP-062-5	AIRCRAFT MAINTENANCE ENGINEER (AEROPLANE 11)	
			TP-063-5	AIRCRAFT MAINTENANCE ENGINEER (ENGINE - PROPS & TURBINES)	
			TP-064-5	AIRCRAFT MAINTENANCE ENGINEER (ENGINE - PISTON)	
			AC-010-2	SENIOR COMPOSITE OPERATOR	
			AC-010-3	COMPOSITE TECHNICIAN	

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531	MT-010-4:2013	COMPOSITE MANUFACTURING ADMINISTRATION	MT-010-4	ASSISTANT COMPOSITE TECHNOLOGIST	1
532	MT-010-5:2013	COMPOSITE MANUFACTURING MANAGEMENT	MT-010-5	COMPOSITE TECHNOLOGIST	1
533	BC-050-3:2013	ARCHITECTURAL DRAUGHTING	BC-050-1	JUNIOR ARCHITECTURAL DRAUGHTSMAN	3
			BC-050-2	ARCHITECTURAL DRAUGHTSMAN	
			BC-050-3	SENIOR ARCHITECTURAL DRAUGHTSMAN	
534	BC-050-4:2013	ARCHITECTURAL TECHNICAL ADMINISTRATION	BC-050-4	ASSISTANT ARCHITECTURAL TECHNICAL MANAGER	1
535	BC-050-5:2013	ARCHITECTURAL TECHNICAL MANAGEMENT	BC-050-5	ARCHITECTURAL TECHNICAL MANAGER	1
537	BC-060-3:2013	GEOMATICS & LAND SURVEYING	V-020-3	SURVEY ASSISTANT (ENGINEERING)	1
538	BC-060-4:2013	GEOMATICS & LAND SURVEYING	V-020-4	SENIOR SURVEY ASSISTANT	1
539	BC-060-5:2013	GEOMATICS & LAND SURVEYING MANAGEMENT	V-020-5	SURVEY MANAGER	1
540	SS-100-3:2013	BATIK PRODUCTION OPERATION	SS-080-1	STAMPED BATIK MAKER	9
			SS-080-2	SENIOR STAMPED BATIK MAKER	
			SS-080-3	STAMPED BATIK SUPERVISOR	
			SS-090-1	SCREEN BATIK MAKER	
			SS-090-2	SENIOR SCREEN BATIK MAKER	
			SS-090-3	SCREEN BATIK SUPERVISOR	
			SS-100-1	HAND-DRAWN BATIK ARTIST	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
			SS-100-2	SENIOR HAND-DRAWN BATIK ARTIST	
			SS-100-3	HAND-DRAWN BATIK ARTIST SUPERVISOR	
541	SS-100-4:2013	BATIK DESIGNING OPERATION	SS-110-4	BATIK PRODUCTION EXECUTIVE	2
			SS-120-4	BATIK DESIGNER	
542	SS-100-5:2013	BATIK PRODUCTION MANAGEMENT	SS-130-5	BATIK PRODUCTION MANAGER	1
543	SS-023-3:2013	CERAMIC CRAFT PRODUCTION	S-023-1	CERAMIC PRODUCTION OPERATOR – SLIP CASTING	9
			S-023-2	ASSISTANT CERAMIC PRODUCTION SUPERVISOR – SLIP CASTING	
			S-023-3	CERAMIC PRODUCTION SUPERVISOR – SLIP CASTING	
			S-024-1	CERAMIC PRODUCTION OPERATOR – POWDER PRESS	
			S-024-2	ASSISTANT CERAMIC PRODUCTION SUPERVISOR – POWDER PRESS	
			S-024-3	CERAMIC PRODUCTION SUPERVISOR – POWDER PRESS	
			S-025-1	CERAMIC PRODUCTION OPERATOR – PLASTIC FORMING	
			S-025-2	ASSISTANT CERAMIC PRODUCTION SUPERVISOR – PLASTIC FORMING	
			S-025-3	CERAMIC PRODUCTION SUPERVISOR – PLASTIC FORMING	
544	MP-060-2:2013	AESTHETIC SERVICES	MP-060-1	BEAUTICIAN	2
			MP-060-2	AESTHETICIAN	
545	MP-060-3:2013	AESTHETIC THERAPY SERVICES	MP-060-3	AESTHETIC THERAPIST	1

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546	MP-060-4:2013	<i>AESTHETIC THERAPY SUPERVISION</i>	MP-060-4	<i>AESTHETIC ASSISTANT MANAGER</i>	1
547	MP-060-5:2013	<i>AESTHETIC THERAPY MANAGEMENT</i>	MP-060-5	<i>AESTHETIC MANAGER</i>	1
548	ME-010-4:2013	<i>INDUSTRIAL MACHINE MAINTENANCE ENGINEERING</i>	H-100-4	<i>INDUSTRIAL MAINTENANCE OPERATION</i>	1
549	ME-010-5:2013	<i>INDUSTRIAL MACHINE MAINTENANCE ENGINEERING</i>	H-100-5	<i>ASSISTANT MACHINE BUILDING AND MAINTENANCE ENGINEER</i>	1
550	IT-100-2:2013	<i>INBOUND CUSTOMER ENGAGEMENT OPERATIONS</i>	IT-100-2	<i>CONTACT CENTER OPERATOR</i>	1
551	IT-101-2:2013	<i>OUTBOUND CUSTOMER ENGAGEMENT OPERATIONS</i>			
552	IT-102-2:2013	<i>SUPPORT CUSTOMER ENGAGEMENT OPERATIONS</i>			
553	IT-100-3:2013	<i>INBOUND CUSTOMER ENGAGEMENT LEAD</i>	IT-100-3	<i>CONTACT CENTER SUPERVISOR</i>	1
554	IT-101-3:2013	<i>OUTBOUND CUSTOMER ENGAGEMENT LEAD</i>			
555	IT-102-3:2013	<i>SUPPORT CUSTOMER ENGAGEMENT LEAD</i>			
556	SS-200-2:2013	PENGUKIRAN KAYU ASAS	S-020-1	<i>WOOD CARVER</i>	2
			S-020-2	<i>SENIOR WOOD CARVER</i>	

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557	SS-200-3:2013	PENGUKIRAN KAYU	S-020-3	WOOD CARVER SUPERVISOR	1
558	BC-070-2:2014	BUILDING OPERATION & MAINTENANCE SERVICES	BOM 1	BUILDING OPERATION & MAINTENANCE ASSISTANT TECHNICIAN	2
			BOM 2	BUILDING OPERATION & MAINTENANCE TECHNICIAN	
559	BC-070-3:2014	BUILDING OPERATION & MAINTENANCE SUPERVISION	BOM 3	BUILDING OPERATION & MAINTENANCE SUPERVISOR	1
560	AF-018-3:2014	PENGELUARAN MAKANAN	Y-040-1	FOOD PROCESSING PRODUCTION OPERATOR	3
			Y-040-2	SENIOR FOOD PROCESSING PRODUCTION OPERATOR	
			Y-040-3	FOOD PROCESSING PRODUCTION SUPERVISOR	
561	CC-010-3:2013	CHILDREN CAREGIVER PRACTICE	CC-010-2	CARE CENTER CARER(CHILD)	2
			CC-010-3	SENIOR CARE CENTER CARER(CHILD)	
562	HT-071-3:2014	FLORAL DESIGNING	AB-010-1	ASSISTANT FLORIST	3
			AB-010-2	FLORIST	
			AB-010-3	FLORIST SUPERVISOR	
563	HT-063-4:2014	CAR RENTAL OPERATION CONTROL	L-170-4	CAR RENTAL STATION MANAGER	1
564	HT-063-5:2014	CAR RENTAL OPERATION MANAGEMENT	L-170-5	CAR RENTAL OPERATIONS MANAGER	1
565	HT-101-3:2014		HT-101-1	RESERVATION & TICKETING CLERK	11
			HT-101-2	RESERVATION AND TICKETING COORDINATOR	
			HT-101-3	RESERVATION AND TICKETING SUPERVISOR	
			HT-102-1	INBOUND TOUR OPERATIONS CLERK	
			HT-102-1	INBOUND TOUR OPERATIONS COORDINATOR	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
		TRAVEL CONSULTATION	HT-102-3	INBOUND TOUR OPERATIONS SUPERVISOR	
			HT-080-2	SALES & MARKETING CLERK-CRUISE LINER	
			HT-080-3	ASSISTANT SALES & MARKETING EXECUTIVE-CRUISE LINER	
			L-180-1	SALES CLERK(TRAVEL)	
			L-180-2	SALES COORDINATOR(TRAVEL)	
			L-180-3	SALES SUPERVISOR(TRAVEL)	
566	MC-114-1:2014	MAGNETIC PARTICLE TESTING(MT)-WELDED CONSTRUCTION (OIL & GAS)	MC-114-1	NDT MAGNETIC PARTICLE TESTING L1	1
567	MC-114-2:2014	MAGNETIC PARTICLE TESTING(MT)-WELDED CONSTRUCTION (OIL & GAS)	MC-114-2	NDT MAGNETIC PARTICLE TESTING L2	1
568	MC-114-3:2014	MAGNETIC PARTICLE TESTING(MT)-WELDED CONSTRUCTION (OIL & GAS)	MC-114-3	NDT MAGNETIC PARTICLE TESTING L3	1
569	MC-112-1:2014	PENETRANT TESTING (PT)-WELDED CONSTRUCTION (OIL & GAS)	MC-112-1	NDT PRACTIONER (PENETRANT TESTING) L1	1
570	MC-112-2:2014	PENETRANT TESTING (PT)-WELDED CONSTRUCTION (OIL & GAS)	MC-112-2	NDT PRACTIONER (PENETRANT TESTING) L2	1
571	MC-112-3:2014	PENETRANT TESTING (PT)-WELDED CONSTRUCTION (OIL & GAS)	MC-112-3	NDT PRACTIONER (PENETRANT TESTING) L3	1
572	MC-111-1:2014	EDDY CURRENT TESTING (ET)-TUBES & PLATES(OIL & GAS)	MC-111-1	NDT PRACTIONER (EDDY CURRENT TESTING) L1	1
573	MC-111-2:2014	EDDY CURRENT TESTING (ET)-TUBES & PLATES(OIL & GAS)	MC-111-2	NDT PRACTIONER (EDDY CURRENT TESTING) L2	1

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574	MC-111-3:2014	<i>EDDY CURRENT TESTING (ET)- TUBES & PLATES(OIL & GAS)</i>	MC-111-3	<i>NDT PRACTIONER (EDDY CURRENT TESTING) L3</i>	1
575	RB-071-2:2014	<i>WOODWORKING MACHINE OPERATION</i>	RB-071-1	<i>WOODWORKING MACHINE OPERATOR</i>	2
			RB-071-2	<i>WOODWORKING MACHINE SENIOR OPERATOR</i>	
576	RB-071-3:2014	<i>WOODWORKING MACHINE OPERATION</i>	RB-071-3	<i>WOODWORKING MACHINE SUPERVISOR</i>	1
577	RB-072-2:2014	<i>FINISHING OPERATION</i>	RB-072-1	<i>FINISHING OPERATOR</i>	2
			RB-072-2	<i>FINISHING SENIOR OPERATOR</i>	
578	RB-072-3:2014	<i>FINISHING OPERATION</i>	RB-072-3	<i>FINISHING SUPERVISOR</i>	1
579	I-031-4:2014	<i>VOCATIONAL EDUCATION & TRAINING IMPLEMENTATION</i>	I-031-4	<i>VOCATIONAL TRAINING EXECUTIVE</i>	1
580	I-031-5:2014	<i>VOCATIONAL EDUCATION & TRAINING MANAGEMENT</i>	I-031-5	<i>VOCATIONAL TRAINING MANAGER</i>	1
581	RB-052-3:2014	<i>UPHOLSTER PRODUCTION</i>	RB-052-1	<i>UPHOLSTER</i>	3
			RB-052-2	<i>SENIOR UPHOLSTER</i>	
			RB-052-3	<i>UPHOLSTERING SUPERVISOR</i>	
582	EE-300-3:2014	<i>PENCANTUM KABEL (PK)(PK1:VOLTAN RENDAH)</i>	C-030-1	<i>CHARGEMAN LOW VOLTAGE</i>	3
583	EE-301-3:2014	<i>PENCANTUM KABEL (PK)(PK2:VOLTAN SEDERHANA)</i>	EE-300-2	<i>LOW VOLTAGE CABLE JOINTER</i>	
584	EE-302-3:2014	<i>ELECTRICAL CHARGEMAN A0 (LOW VOLTAGE)</i>	EE-300-3	<i>HIGH VOLTAGE CABLE JOINTER</i>	

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585	EE-303-3:2014	<i>ELECTRICAL CHARGEMAN A1(LOW VOLTAGE)</i>			
586	EE-304-3:2014	<i>ELECTRICAL CHARGEMAN A4(LOW VOLTAGE)</i>			
587	PR-021-2:2014	<i>POST PRESS PRODUCTION</i>	PR-021-1	<i>POST-PRESS OPERATOR</i>	2
			PR-021-2	<i>SENIOR POST-PRESS OPERATOR</i>	
589	PR-021-3:2014	<i>POST PRESS PRODUCTION</i>	PR-021-3	<i>POST-PRESS SUPERVISOR</i>	1
590	PR-020-4:2014	<i>PRINTING OPERATION MANAGEMENT</i>	PR-020-4	<i>PRINTING ASSISTANT PRODUCTION MANAGER</i>	1
591	PR-020-5:2014	<i>PRINTING OPERATION MANAGEMENT</i>	PR-020-5	<i>PRINTING PRODUCTION MANAGER</i>	1
592	MC-030-4:2014	<i>PLASTIC INJECTION MOULD MANUFACTURING</i>	MC-030-4	<i>ASSISTANT PLASTIC INJECTION MOULD TECHNOLOGIST</i>	1
593	MC-030-5:2014	<i>PLASTIC INJECTION MOULD MANAGEMENT</i>	MC-030-5	<i>PLASTIC INJECTION MOULD TECHNOLOGIST</i>	1
594	MC-071-3:2014	<i>INDUSTRIAL HEAT TREATMENT</i>	MC-071-2	<i>HEAT TREATMENT TECHNICIAN</i>	2
			MC-071-3	<i>HEAT TREATMENT SENIOR TECHNICIAN</i>	
595	ME-011-3:2014	<i>BOILER OPERATION & MAINTENANCE SERVICES</i>	H-210-1	<i>BOILER MAINTENANCE FITTER I</i>	3
			H-210-2	<i>BOILER MAINTENANCE FITTER II</i>	
			H-210-3	<i>BOILER MAINTENANCE SUPERVISOR</i>	
596	TP-022-3:2014	<i>FIBERGLASS HULL & SUPERSTRUCTURE</i>	TP-022-1	<i>FIBERGLASS HULL & SUPERSTRUCTURE BUILDER</i>	3

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
		MANUFACTURING	TP-022-2	SENIOR FIBERGLASS HULL & SUPERSTRUCTURE BUILDER	
			TP-022-3	FIBERGLASS HULL & SUPERSTRUCTURE BUILDER SUPERVISOR	
597	TP-330-3:2014	LAND TRANSPORTATION OPERATIONS SUPERVISION	P-200-2	ENFORCEMENT ASSISTANT	3
			P-201-2	CUSTOMER SERVICE ASSISTANT	
			P-200-3	COMMERCIAL TRANSPORT OPERATIONS SUPERVISOR	
598	TP-330-4:2014	LAND TRANSPORTATION OPERATIONS ADMINISTRATION	P-200-4	COMMERCIAL TRANSPORT OPERATIONS EXECUTIVE	1
599	TP-330-5:2014	LAND TRANSPORTATION OPERATIONS MANAGEMENT	P-200-5	COMMERCIAL TRANSPORT OPERATIONS MANAGER	1
600	TP-720-1:2014	LOCOMOTIVE INSPECTION OPERATION	TP-720-1	ASSISTANT LOCOMOTIVE DRIVER	1
601	TP-720-2:2014	LOCOMOTIVE DRIVING OPERATION	TP-720-2	LOCOMOTIVE DRIVER	1
602	TP-720-3:2014	LOCOMOTIVE DRIVING SUPERVISION	TP-720-1	LOCOMOTIVE DRIVER SUPERVISOR	1
603	TP-711-2:2014	EMU OPERATION	TP-711-2	EMU DRIVER	1
604	TP-711-3:2014	EMU OPERATION SUPERVISION	TP-711-3	EMU DRIVER SUPERVISOR	1
605	TP-730-2:2014	COACH & WAGON MAINTENANCE	TP-730-1	COACH & WAGON TECHNICIAN	2
			TP-730-2	COACH & WAGON SENIOR TECHNICIAN	

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606	TP-730-3:2014	COACH & WAGON MAINTENANCE	TP-730-3	COACH & WAGON SUPERVISOR	3
607	TP-731-1:2014	SIGNALLING & COMMUNICATION MAINTENANCE	TP-731-1	SIGNAL & COMMUNICATION JUNIOR TECHNICIAN	1
608	TP-731-2:2014	SIGNALLING & COMMUNICATION MAINTENANCE	TP-731-2	SIGNAL & COMMUNICATION TECHNICIAN	1
609	TP-731-3:2014	SIGNALLING & COMMUNICATION MAINTENANCE	TP-731-3	SIGNAL & COMMUNICATION SENIOR TECHNICIAN	1
610	TP-710-1:2014	ELECTRIC TRAIN MAINTENANCE	TP-710-1	EMU TECHNICIAN	1
611	TP-710-2:2014	ELECTRIC TRAIN MAINTENANCE	TP-710-2	EMU SENIOR TECHNICIAN	1
612	TP-710-3:2014	ELECTRIC TRAIN MAINTENANCE	TP-710-3	EMU MAINTENANCE SUPERVISOR	1
613	TP-700-1:2014	PERMANENT WAY INSPECTION	TP-700-1	PERMANENT WAY TRACKMEN	2
			TP-700-2	PERMANENT WAY INSPECTOR	
614	TP-700-3:2014	PERMANENT WAY SUPERVISION	TP-700-3	PERMANENT WAY SUPERVISOR	1
615	MT-011-2:2014	COMPOSITE PRODUCTION	AC-010-1	COMPOSITE OPERATOR	2
			AC-010-2	SENIOR COMPOSITE OPERATOR	
616	MT-011-3:2014	COMPOSITE MANUFACTURING TECHNOLOGY	AC-010-3	COMPOSITE TECHNICIAN	1

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617	MT-011-4:2014	COMPOSITE MANUFACTURING TECHNOLOGY	MT-010-4	ASSISTANT COMPOSITE TECHNOLOGIST	1
618	MT-011-5:2014	COMPOSITE MANUFACTURING TECHNOLOGY	MT-010-5	COMPOSITE TECHNOLOGIST	1
619	MT-020-3:2014	ADVANCED CERAMIC PRODUCTION	S-026-1	ADVANCED CERAMIC PRODUCTION OPERATOR	3
			S-026-2	ADVANCED CERAMIC PRODUCTION SENIOR OPERATOR	
			S-026-3	ADVANCED CERAMIC PRODUCTION SUPERVISOR	
620	CM-021-3:2014	WATER DISTRIBUTION OPERATION	RB-040-1	FITTER	3
			RB-040-2	DISTRIBUTION TECHNICIAN	
			RB-040-3	DISTRIBUTION SENIOR TECHNICIAN	
621	CM-021-4:2014	WATER DISTRIBUTION OPERATION MANAGEMENT	RB-040-4	WATER OPERATION SUPERINTENDENT	1
622	CM-021-5:2014	WATER DISTRIBUTION MANAGEMENT	RB-040-5	WATER OPERATION EXECUTIVE	1
623	CM-060-2:2014	WATER TREATMENT OPERATION SERVICES	RB-060-1	WATER TREATMENT PLANT OPERATOR	2
			RB-060-2	WATER TREATMENT PLANT TECHNICIAN	
624	CM-060-3:2014	WATER TREATMENT OPERATION SERVICES	RB-060-3	WATER TREATMENT PLANT SENIOR TECHNICIAN	1
625	CM-031-2:2014	SEWERAGE TREATMENT MAINTENANCE	RB-030-1	WASTE WATER TREATMENT OPERATOR	2
			RB-030-2	WASTE WATER TREATMENT TECHNICIAN	
626	CM-031-3:2014	SEWERAGE TREATMENT OPERATIONS	RB-030-3	WASTE WATER TREATMENT SUPERVISOR	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
627	HT-025-3:2014	NATURE TOUR GUIDING	HT-025-3	NATURE GUIDE	1
628	HT-070-2:2014	HYGIENE OPERATION	HT-070-1	HYGIENE OPERATOR	2
			HT-070-2	HYGIENE SENIOR OPERATOR	
629	HT-070-3:2014	HYGIENE OPERATION	HT-070-3	HYGIENE SUPERVISOR	1
630	RB-010-3:2014	SMR PRODUCTION	RB-010-1	SMR OPERATOR	3
			RB-010-2	SMR LINE LEADER	
			RB-010-3	SMR SUPERVISOR	
631	RB-012-3:2014	RUBBER & PALM OIL EFFLUENT TREATMENT PLANT OPERATIONS	RB-012-1	EFFLUENT PLANT OPERATOR	3
			RB-012-2	EFFLUENT PLANT TECHNICIAN	
			RB-012-3	EFFLUENT PLANT SUPERVISOR	
632	DT-013-3:2014	RETAIL BUTCHERING OPERATION	HT-011-2	JUNIOR BUTCHER	2
			HT-011-3	SENIOR BUTCHER	
633	DT-010-3:2014	RETAIL OPERATION (DEPARTMENT)	DT-010-1	SALES ASSISTANT	6
			DT-010-2	SALES LEADER	
			DT-010-3	SALES SUPERVISOR	
			DT-011-1	CASHIER	
			DT-011-2	SENIOR CASHIER	
			DT-011-3	ASSISTANT CHIEF CASHIER	
634	DT-010-4:2014	RETAIL OPERATION (DIVISION)	DT-012-4	RETAIL OPERATION EXECUTIVE	1
635	DT-010-5:2014	RETAIL OPERATION MANAGEMENT	DT-012-5	RETAIL OPERATION ASSISTANT MANAGER	1
636	AC-030-2:2014	RHYTHM ENSEMBLE PERFORMING	AC-030-1	MUSICIAN (RHYTHM SECTION)	2
			AC-030-2	MUSICIAN (RHYTHM SECTION)	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
637	AC-030-3:2014	RHYTHM ENSEMBLE LEAD PERFORMING	AC-030-2	PRINCIPAL MUSICIAN (RHYTHM SECTION)	1
638	AC-020-2:2014	TRADITIONAL MUSIC PERFORMING	AC-020-1	MUSICIAN (MALAY TRADITIONAL ENSEMBLE)	2
			AC-020-2	MUSICIAN (MALAY TRADITIONAL ENSEMBLE)	
639	AC-020-3:2014	TRADITIONAL MUSIC LEAD PERFORMING	AC-020-2	PRINCIPAL MUSICIAN (MALAY TRADITIONAL ENSEMBLE)	1
640	AC-040-3:2014	SINGING	AC-040-3	SINGER	1
641	TP-034-2:2014	CAR ACCESSORIES INSTALLATION & CUSTOMIZATION	P-092-1	AUTOMOTIVE ACCESSORIES ASSEMBLER	2
			P-092-2	AUTOMOTIVE ACCESSORIES SENIOR ASSEMBLER	
642	TP-034-2:2014	CAR ACCESSORIES INSTALLATION & CUSTOMIZATION	P-092-3	AUTOMOTIVE ACCESSORIES SUPERVISOR	1
643	PR-027-2:2014	PRINTING MACHINE SERVICING & MAINTENANCE	F-050-1	PRINTING TECHNICIAN (MECHANICAL)	2
			F-050-2	PRINTING TECHNICIAN (MECHANICAL)	
644	PR-027-3:2014	MECHANICAL PRINTING MACHINE MAINTENANCE	F-050-3	PRINTING SUPERVISOR (MECHANICAL)	1
645	PR-020-2:2014	DIGITAL PRINTING PRODUCTION	F-070-2	DIGITAL PRINTING OPERATOR (DIRECT IMAGING)	1
646	PR-020-3:2014	DIGITAL PRINTING PRODUCTION & SUPERVISION	F-070-3	DIGITAL PRINTING SUPERVISOR (DIRECT IMAGING)	1
647	PR-026-2:2014	FLEXOPRINT (CORRUGATED) PRODUCTION	F-100-1	CORRUGATED FLEXOGRAPHIC PRESSMAN	2
			F-100-2	CORRUGATED FLEXOGRAPHIC SENIOR PRESSMAN	

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
648	PR-026-3:2014	FLEXOPRINT (CORRUGATED) PRODUCTION & SUPERVISION	F-100-3	CORRUGATED FLEXOGRAPHIC SUPERVISOR	1
649	HT-090-4:2014	CREATIVE HAIRDRESSING MANAGEMENT	HT-090-4	HAIRDRESSER ASSISTANT MANAGER	1
650	HT-090-5:2014	HAIR SALOON MANAGEMENT	HT-090-5	HAIRDRESSER MANAGER	1
651	HT-030-3:2014	INDIAN FOOD PREPARATION & PRODUCTION	HT-030-2	INDIAN RESTAURANT OPERATIONS ASSISTANT	2
			HT-030-3	INDIAN RESTAURANT BANDHARI	
652	TA-013-2:2014	TEXTILE LABORATORY OPERATION	K-050-2	TEXTILE LAB TECHNICIAN	1
653	TA-013-3:2014	TEXTILE LABORATORY OPERATION SUPERVISION	K-050-3	TEXTILE LAB SUPERVISOR	1
654	I-031-3:2014	VOCATIONAL TRAINING OPERATIONS	I-031-3	VOCATIONAL TRAINING OFFICER	1
655	CC-020-2:2014	DOMESTIC WORKER OPERATION	N-040-2	DOMESTIC WORKER	1
656	TP-333-1:2014	VEHICLE MAINTENANCE & SERVICE	P-119-1	AUTOMOTIVE TECHNICIAN	1
657	RB-053-4:2014	FURNITURE PRODUCTION OPERATION	RB-053-4	FURNITURE PRODUCTION EXECUTIVE	1
658	RB-053-6:2014	FURNITURE PRODUCTION MANAGEMENT	RB-053-5	FURNITURE PRODUCTION MANAGER	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
659	TA-014-2:2014	INDUSTRIAL SEWING MACHINE MAINTENANCE	K-030-1	INDUSTRIAL SEWING MACHINE TECHNICIAN	2
			K-030-2	INDUSTRIAL SEWING MACHINE SENIOR TECHNICIAN	
660	TA-014-3:2014	INDUSTRIAL SEWING MACHINE MAINTENANCE SUPERVISION	K-030-3	INDUSTRIAL SEWING MACHINE SUPERVISOR	1
661	TA-020-2:2014	SEWING OPERATION	TA-020-1:2011	APPAREL MANUFACTURING (MASS PRODUCTION)	2
			TA-020-2:2011	APPAREL MANUFACTURING (MASS PRODUCTION)	
662	TA-020-3:2014	SEWING OPERATION SUPERVISION	TA-020-3:2011	APPAREL MANUFACTURING (MASS PRODUCTION)	1
663	HT-040-2:2014	HOME STAY OPERATION	HT-040-2	HOMESTAY OPERATOR	1
664	HT-040-3:2014	HOME STAY COORDINATION & SUPERVISION	HT-040-3	HOMESTAY COORDINATOR	1
665	HT-200-3:2014	MICE HOSTING SERVICE LIAISON	HT-200-1	MICE CLERK	3
			HT-200-2	MICE COORDINATOR	
			HT-200-3	MICE SUPERVISOR	
666	AC-041-3:2014	STRINGS PERFORMANCE	AM-010-1	JUNIOR CONTEMPORARY MUSICIAN	3
			AM-010-2	CONTEMPORARY MUSICIAN	
			AM-010-3	SENIOR CONTEMPORARY MUSICIAN	
667	AF-010-2	CROPS TECHNICIAN	Y-051-2	JUNIOR AGRICULTURE TECHNICIAN (VEGETABLES)	3
			Y-052-2	JUNIOR AGRICULTURE TECHNICIAN (FRUITS)	
			Y-053-3	JUNIOR AGRICULTURE TECHNICIAN (FLORICULTURE)	
668	AF-010-1	CROPS GENERAL WORKER	Y-050-1	AGRICULTURE FARM WORKER	1
669	AF-010-3	CROPS SUPERVISOR	Y-050-3	AGRICULTURE TECHNICIAN	1
670	AF-030-3	AQUACULTURE TECHNICIAN	Y-022-3	AQUACULTURE TECHNICIAN (FISH)	2

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
		(MARINE)	Y-024-3	AQUACULTURE TECHNICIAN (MOLLUSCA)	
671	TP-060-3:2013	AIR CRAFT MAINTENANCE OPERATION (NON CERTIFYING)	Q-060-3	AIRCRAFT MECHANIC: METAL STRUCTURE REPAIR	2
			Q-070-3	AIRCRAFT MECHANIC (MECHANICAL)-HELICOPTER TURBINE	
672	MP-030-3:2015	CRYSTAL HEALING SERVICES	MP-030-1	CRYSTAL THERAPIST	3
			MP-030-2	SENIOR CRYSTAL THERAPIST	
			MP-030-3	CRYSTAL HEALER	
673	AF-071-3:2015	OPERASI LADANG POLTRI	Y-011-1	POUTRY FARMHAND	3
			Y-011-2	POULTRY FARM JUNIOR TECHNICIAN	
			Y-011-3	POULTRY FARM TECHNICIAN	
674	AF-051-3:2015	PENYELIAAN OPERASI PENGELUARAN PADI	AF-051-1	PADDY PLANTATION GENERAL WORKER	3
			AF-051-2	PADDY PLANTATION SENIOR WORKER	
			AF-051-3	PADDY PLANTATION SUPERVISOR	
675	AF-020-3:2015	OPERASI TEKNOLOGI PERIKANAN TANGKAPAN	AF-020-1	FISHING TECHNOLOGY CREW	3
			AF-020-2	ASSISTANT FISHING SKIPPER	
			AF-020-3	FISHING SKIPPER	
676	AF-015-4:2015	AGRICULTURE & AGRO-BASED PRODUCTS SALES & MARKETING SERVICE CONTROL	Y-090-4	ASSISTANT MARKETING MANAGER-FOOD DISTRIBUTION	1
677	AF-015-5:2015	AGRICULTURE & AGRO-BASED PRODUCTS SALES & MARKETING MANAGEMENT	Y-090-5	MARKETING MANAGER-FOOD DISTRIBUTION	1
678	OG-040-3:2015	AIR MIXED-GAS SURFACE-SUPPLIED DIVING	U-021-2	SURFACE SUPPLY MIXED-GAS DIVER	4
			U-021-3	SURFACE SUPPLY MIXED-GAS DIVING SUPERVISOR	
			U-023-2	SURFACE SUPPLY AIR DIVER	
			U-023-3	SURFACE SUPPLY AIR DIVING SUPERVISOR	
679	DS-013-3:2015	CENTRAL MONITORING STATION (CMS) OPERATION	SS-040-2	CENTRAL MONITORING SYSTEM SECURITY OFFICER	3
			SS-041-3	CONTROL MONITORING SYSTEM SECURITY RESPONSE OFFICER	
			SS-042-3	CONTROL MONITORING SYSTEM SECURITY SUPERVISOR	
680	DS-012-3:2015	SEAPORT SECURITY SURVEILLANCE	OT-012-1	PORT SECURITY PERSONNEL	3
			OT-012-2	PORT SECURITY ASSISTANT	

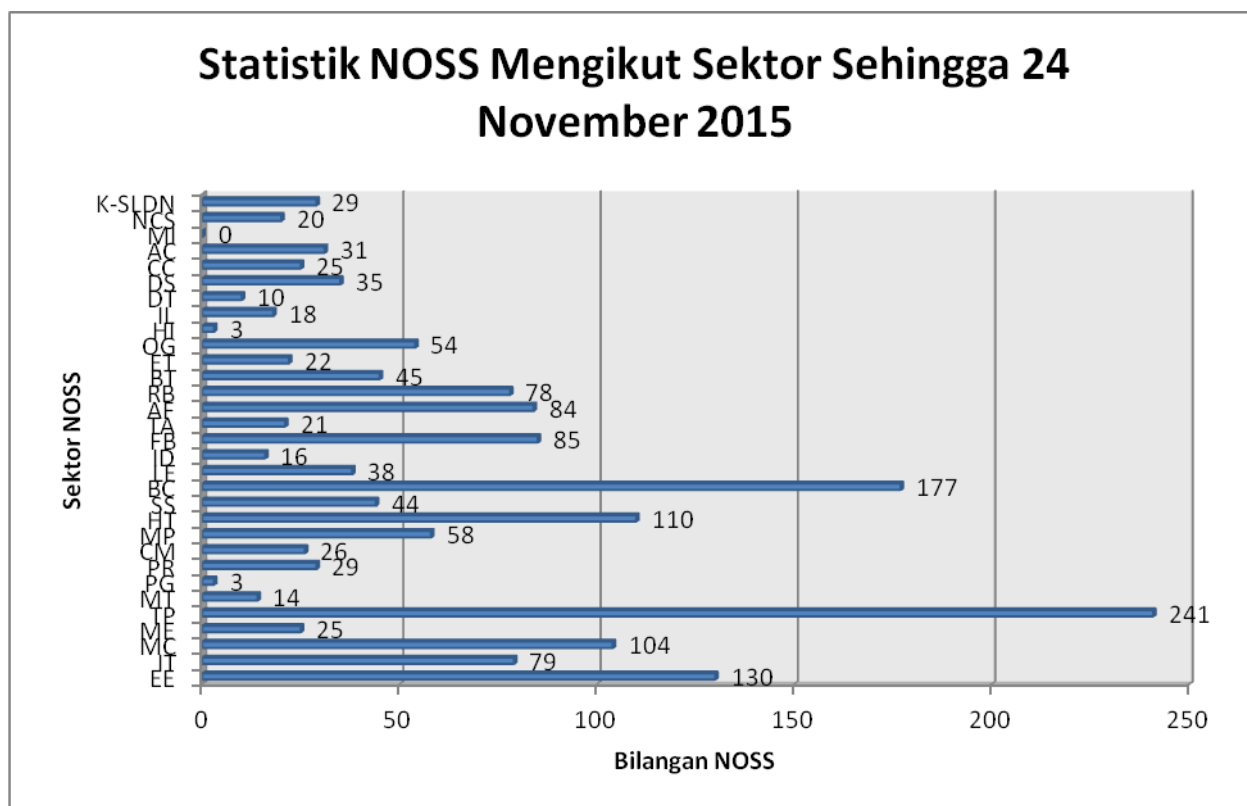
NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
			OT-012-3	PORT SECURITY SUPERVISOR	
681	DS-012-4:2015	SEAPORT SECURITY CONTROL	OT-012-4	PORT SECURITY EXECUTIVE	1
682	DS-012-5:2015	SEAPORT SECURITY MANAGEMENT	OT-012-5	PORT SECURITY MANAGER	1
683	AF-070-2:2015	PENGENDALIAN ABATOIR RUMINAN	AF-070-2	ABBATOIR WORKER	1
684	AF-070-3:2015	PENYELIAAN ABATOIR RUMINAN	AF-070-3	ABBATOIR SUPERVISOR	1
685	MC-110-1:2015	RADIOGRAPHIC TESTING (RT) – WELDED CONSTRUCTION OIL AND GAS	MC-110-1:2013	RADIOGRAPHIC TESTING ASSISTANT TECHNICIAN-WELDED CONSTRUCTION	1
686	MC-110-2:2015	RADIOGRAPHIC TESTING (RT) – WELDED CONSTRUCTION OIL AND GAS	MC-110-2:2013	RADIOGRAPHIC TESTING TECHNICIAN-WELDED CONSTRUCTION	1
687	MC-110-3:2015	RADIOGRAPHIC TESTING (RT) – WELDED CONSTRUCTION OIL AND GAS	MC-110-3:2013	RADIOGRAPHIC TESTING SENIOR TECHNICIAN-WELDED CONSTRUCTION	1
688	MC-113-1:2015	ULTRASONIC TESTING (UT) – WELDED CONSTRUCTION OIL AND GAS	MC-113-1:2013	ULTRASONIC TESTING ASSISTANT TECHNICIAN-WELDED CONSTRUCTION	1
689	MC-113-2:2015	ULTRASONIC TESTING (UT) – WELDED CONSTRUCTION OIL AND GAS	MC-113-2:2013	ULTRASONIC TESTING TECHNICIAN-WELDED CONSTRUCTION	1
690	MC-113-3:2015	ULTRASONIC TESTING (UT) – WELDED CONSTRUCTION OIL AND GAS	MC-113-3:2013	ULTRASONIC TESTING SENIOR TECHNICIAN-WELDED CONSTRUCTION	1
691	MC-101-2:2015	PLASTIC INJECTION MOULDING OPERATION START UP	PG-030-1	PLASTIC INJECTION MOULDING JUNIOR TECHNICIAN	2
			PG-030-2	PLASTIC INJECTION MOULDING TECHNICIAN	
692	MC-101-3:2015	PLASTIC INJECTION MOULDING OPERATION START UP SUPERVISION	PG-030-3	PLASTIC INJECTION MOULDING SENIOR TECHNICIAN	1
693	MC-102-2:2015	PLASTIC BLOW MOULDING OPERATION AND MAINTENANCE	PG-040-1	PLASTIC BLOW MOULDING JUNIOR TECHNICIAN	2
			PG-040-2	PLASTIC BLOW MOULDING TECHNICIAN	
694	MC-102-2:2015	PLASTIC BLOW MOULDING OPERATION AND MAINTENANCE SUPERVISION	PG-040-3	PLASTIC BLOW MOULDING SENIOR TECHNICIAN	1
695	CC-016-3:2015	KHIDMAT KOMUNITI	OT-030-2	COMMUNITY SERVICE WORKER	2
			OT-030-3	COMMUNITY SERVICE SUPERVISOR	
696	CC-016-4:2015	PENTADBIRAN KHIDMAT KOMUNITI	OT-030-4	COMMUNITY SERVICE EXECUTIVE	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
697	CC-016-5:2015	PENGURUSAN KHIDMAT KOMUNITI	OT-030-5	COMMUNITY SERVICE MANAGER	1
698	BC-061-1:2015	BASIC SCAFFOLD ERECTION, ALTERATION AND DISMANTLING	SCF1	SCAFFOLD ERECTOR	1
699	BC-061-2:2015	INTERMEDIATE SCAFFOLD ERECTION, ALTERATION AND DISMANTLING	SCF2	SCAFFOLD ERECTOR	1
700	BC-061-3:2015	ADVANCED SCAFFOLD ERECTION, ALTERATION AND DISMANTLING	SCF3	SCAFFOLD SUPERVISOR	1
701	BC-062-2:2015	PILING OPERATIONS	PLJ2	JACKED IN PILER OPERATOR	4
			PLM2	MICRO PILE OPERATOR	
			PLB2	BORED PILE OPERATOR	
			PLD2	DRIVEN PILE OPERATOR	
702	BC-062-3:2015	PILING SITE SUPERVISION	PLS2	PILE SITE FOREMAN	2
			PLS3	PILING SITE SUPERVISOR	
703	BC-064-2:2015	LIFT & ESCALATOR INSTALLATION, TESTING & MAINTENANCE OPERATIONS	LIF1	LIFT INSTALLER	3
			LIF2	LIFT INSTALLER	
			LIT2	LIFT TESTER	
704	BC-064-3:2015	LIFT & ESCALATOR INSTALLATION SUPERVISION	LIF3	LIFT INSTALLATION SUPERVISOR	1
705	BC-065-3:2015	LIFT & ESCALATOR TESTING & MAINTENANCE SUPERVISION	LIT3	LIFT TESTING SUPERVISOR	1
706	Z-009-1:2015	CORE ABILITIES	Z-009	CORE ABILITIES	4
707	Z-009-1:2015	CORE ABILITIES			
708	Z-009-1:2015	CORE ABILITIES			
709	Z-009-1:2015	CORE ABILITIES			
710	Z-050	GREEN COMPLIANCE	Z-050	GREEN TECHNOLOGY COMPLIANCE	1
711	EE-124-3:2014 / PR-025-3:2014	PUBLISHING SUPPORT SERVICES	PR-025-3	EDITORIAL ASSISTANT	1
712	PR-025-4:2015	PUBLISHING IMPLEMENTATION	PR-025-4	ASSISTANT EDITOR	1
713	PR-025-5:2015	PUBLISHING MANAGEMENT	PR-025-5	EDITOR	1

NO.	KOD BARU (New Code)	TAJUK SKPK (Job Title)	KOD LAMA (Previous Code)	TAJUK SKPK (Job Title)	BILANGAN SKPK DIKAJISEMULA (No.of Reviewed NOSS)
714	MC-050-3:2015	MACHINING OPERATION	MC-050-3:2013	MACHINING OPERATION	1
715	MC-031-3:2015	METAL STAMPING DIE MAKING	MC-031-3:2013	MOULD AND DIE MAKING	1
716	MC-030-3:2015	PLASTIC INJECTION MOULD MAKING			
717	TP-036-3:2015	MOTOR VEHICLE INSPECTION	AT04	VEHICLE EXAMINER	1
718	SS-102-3:2014	GOLD JEWELLERIES CRAFT	S-022-1	JEWELLERY CRAFTSMAN	3
			S-022-2	SENIOR JEWELLERY CRAFTSMAN	
			S-022-3	JEWELLERY SUPERVISOR	
JUMLAH					1,091

Statistik SKPK / NOSS Statistic

BILANGAN NOSS KESELURUHAN SEHINGGA 31 MAC 2015	BILANGAN STANDARD AKTIF (NOSS + NCS + K-SLDN)	BILANGAN NOSS YANG DIKAJISEMULA (KOD-KOD NOSS LAMA YANG TIDAK AKTIF)
2,745	1,654	1,091



Statistik SKPK Mengikut Sektor & Tahap/ NOSS Statistic According to Sector & Level

BIL	KOD	BAHAGIAN A: NOSS	T1	T2	T3	T4	T5	NCS	JUMLAH
1	EE	ELEKTRIK & ELEKTRONIK, TELEKOMUNIKASI & PENYIARAN	4	34	46	23	23	0	130
2	IT	TEKNOLOGI MAKLUMAT & KOMUNIKASI	0	10	23	23	23	0	79
3	MC	MESIN & PERALATAN	14	27	37	13	13	0	104
4	ME	PENYELENGGARAAN MEKANIKAL & ELEKTRIK	4	7	8	3	3	0	25
5	TP	PENGANGKUTAN	28	48	101	33	31	0	241
6	MT	BAHAN	1	2	5	3	3	0	14
7	PG	PEMBUNGKUSAN	1	1	1	0	0	0	3
8	PR	PERCETAKAN	3	10	12	2	2	0	29
9	CM	BAHAN KIMIA	0	9	9	4	4	0	26
10	MP	PERUBATAN & FARMASEUTIKAL	7	12	27	7	5	0	58
11	HT	HOSPITALITI & PELANCONGAN	7	20	40	22	21	0	110
12	SS	PERUSAHAAN KECIL & CENDERAMATA	8	11	18	4	3	0	44
13	BC	BANGUNAN & PEMBINAAN	49	63	54	7	4	0	177
14	LE	LANDSKAP & PERSEKITARAN	2	10	11	7	8	0	38
15	ID	HIASAN DALAMAN	4	5	7	0	0	0	16
16	FB	PENGURUSAN BISNES	2	11	26	23	23	0	85
17	TA	TEKSTIL & PAKAIAN	3	8	8	1	1	0	21
18	AF	PERTANIAN & ASAS TANI	6	17	32	15	14	0	84
19	RB	SUMBER ASAS	8	21	31	9	9	0	78
20	BT	BIOTEKNOLOGI	2	8	13	11	11	0	45
21	ET	PENDIDIKAN & PERKHIDMATAN LATIHAN	1	1	11	5	4	0	22
22	OG	MINYAK & GAS	8	13	21	6	6	0	54
23	HI	INDUSTRI HALAL	0	0	1	1	1	0	3
24	IL	INDUSTRI PERKHIDMATAN LOGISTIK BERSEPADU	1	3	6	4	4	0	18
25	DT	PERNIAGAAN SECARA DISTRIBUTIF	0	1	5	2	2	0	10
26	DS	PERTAHANAN & PERKHIDMATAN KESELAMATAN	2	9	12	6	6	0	35
27	CC	PENJAGAAN & PERKHIDMATAN KOMUNITI	2	4	10	5	4	0	25
28	AC	SENI & KEBUDAYAAN	3	8	14	3	3	0	31
29	MI	INDUSTRI PERLOMBONGAN	0	0	0	0	0	0	0
30	NCS	BAHAGIAN B: NATIONAL COMPETENCY STANDARD (NCS)	0	0	0	0	0	20	20
31	K-SLDN	BAHAGIAN C: K-SLDN	0	2	27	0	0	0	29
JUMLAH NOSS MENGIKUT TAHAP			170	373	589	242	231	-	1605
JUMLAH KESELURUHAN NOSS + NCS AKTIF + K-SLDN			170	375	616	242	231	20	1654
BILANGAN NOSS TIDAK AKTIF									1091
JUMLAH KESELURUHAN NOSS + NCS									2745

Kemaskini 24hb November 2015

Bahagian NOSS
Jabatan Pembangunan Kemahiran
Kementerian Sumber Manusia, Malaysia
(NOSS Division
Dept of Skills Development
Ministry of Human Resource, Malaysia)