

Schedule

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INSPECTION BODY/ CENTRAL OFFICE: 	DNV Malaysia Sdn. Bhd. Level 18, Menara Prestige, 1, Jalan Pinang, 50450 Kuala Lumpur , 50450, WILAYAH PERSEKUTUAN KUALA LUMPUR MALAYSIA
ACCREDITED SINCE :	01 JULY 2025
TYPE OF INSPECTION :	A
FIELD(S) OF INSPECTION :	ENGINEERING INSPECTION - TYPE A

An inspection body's fulfilment of the requirements of ISO/IEC 17020:2012 means the inspection body meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid inspection results. The **management system requirements** in ISO/IEC 17020:2012 (Section 8) are written in language relevant to inspection body operations and are aligned with the pertinent requirements of ISO 9001. (Joint IAF-ILAC-ISO Communiqué dated September 2013).

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CENTRAL LOCATION:	DNV Malaysia Sdn. Bhd. Level 18, Menara Prestige, 1, Jalan Pinang, 50450 Kuala Lumpur , 50450, Wilayah Persekutuan Kuala Lumpur
FIELD(S) OF INSPECTION :	ENGINEERING INSPECTION - TYPE A
TYPE OF INSPECTION :	A

SCOPE OF INSPECTION :

Central CAB		
CAB Name : <u>DNV Malaysia Sdn. Bhd.</u>		
Inspection		
Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
A - ENGINEERING INSPECTION - TYPE A		
Pressure Vessel (Air Receiver)	Inspection of Manufacturing process	ASME Sec VIII Div 1 (2021) ASME Sec VIII Div 2 (2021) ASME Sec IX (2021) ASME Sec V (2021) ASME Sec II (2021) API 510 (2014) AS/NZS 3788 (2006) BS EN 286-1 (2005) PD 5500 (2021) API 572 (2016) API 571 (2020) API 576 (2017) API 577 (2020) API 578 (2018) API 579-1 (2016) AS 1210 (2010) EN 13445-1 (2021) NBIC – 2021 PED 2014/68/EU Owner / manufacturer's specifications/requirements
Pressure Vessel (Steam Receiver)	Inspection of Manufacturing process	ASME Sec VIII Div 1 (2021) ASME Sec VIII Div 2 (2021) ASME Sec IX (2021) ASME Sec V (2021)

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Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
		ASME Sec II (2021) API 510 (2014) AS/NZS 3788 (2006) BS EN 286-1 (2005) PD 5500 (2021) API 572 (2016) API 571 (2020) API 576 (2017) API 577 (2020) API 578 (2018) API 579-1 (2016) AS 1210 (2010) EN 13445-1 (2021) NBIC – 2021 PED 2014/68/EU Owner / manufacturer's specifications/requirements
Pressure Vessel (Production Separator)	Inspection of Manufacturing process	ASME Sec VIII Div 1 (2019) ASME Sec VIII Div 2 (2019) ASME Sec IX (2019) ASME Sec V (2019) ASME Sec II (2019) API 510 (2014) AS/NZS 3788 (2006) BS EN 286-1 (2005) PD 5500 (2021) API 572 (2016) API 571 (2020) API 576 (2017) API 577 (2020) API 578 (2018) API 579-1 (2016) AS 1210 (2010) EN 13445-1 (2021) NBIC – 2021 PED 2014/68/EU Owner / manufacturer's specifications/requirements
Pressure Vessel (Process Column)	Inspection of Manufacturing process	ASME Sec VIII Div 1 (2019) ASME Sec VIII Div 2 (2019) ASME Sec IX (2019) ASME Sec V (2019) ASME Sec II (2019) API 510 (2014) AS/NZS 3788 (2006) BS EN 286-1 (2005)

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		PD 5500 (2021) API 572 (2016) API 571 (2020) API 576 (2017) API 577 (2020) API 578 (2018) API 579-1 (2016) AS 1210 (2010) EN 13445-1 (2021) NBIC – 2021 PED 2014/68/EU Owner / manufacturer's specifications/requirements
Pressure Vessel (Heat Exchanger)	Inspection of Manufacturing process	ASME Sec VIII Div 1 (2019) ASME Sec VIII Div 2 (2019) SME Sec IX (2019) ASME Sec V (2019) ASME Sec II (2019) API 510 (2014) AS/NZS 3788 (2006) BS EN 286-1 (2005) PD 5500 (2021) API 572 (2016) API 571 (2020) API 576 (2017) API 660 (2015) TEMA Standard (2019) API 577 (2020) API 578 (2018) API 579-1 (2016) AS 1210 (2010) EN 13445-1 (2021) NBIC – 2021 PED 2014/68/EU Owner / manufacturer's specifications/requirements
Storage Tank	Inspection of Manufacturing process	API 653 (2014) API 575 (2020) API 571 (2020) API 651 (2014) API 577 (2020) API 652 (2020) API 650 (2013) BS EN 14015 (2004) ASME Sec V (2019) ASME Sec IX (2019)

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Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
		EEMUA Publication 159 (2017) NBIC – 2021 Owner / manufacturer's specifications/requirements
Pressure Vessel (Boiler)	Inspection of Manufacturing process	ASME Section I (2021) ASME Section II (2021) ASME Section V (2021) ASME Section IX (2021) BS 2790: 1992 BS EN 12953-1 (2012) BS EN 12953-2 (2012) BS EN 12953-3 (2016) BS EN 12953-5 (2020) BS EN 12953-6 (2011) BS EN 12953-8 (2002) NBIC – 2021 PED 2014/68/EU API 579-1/ASME FFS-1 3 rd Edition (2016) Owner / manufacturer's specifications/requirements
Piping (Power Piping, Process piping & Transmission Distribution piping)	Inspection of Manufacturing process	ASME B 31.1 (2018) ASME B 31.3 (2018) ASME B 31.8 (2020) ASME 579-1 (2016) NBIC (2021) API 570 (2016), AS/NZS 3788 (2006) API 574 (2016) API 577 (2013), API 571 (2011) API 578 (2018) ASME B16.5 (2017) ASME B16.47 (2017) ASME B16.9 (2018) PED 2014/68/EU Owner / manufacturer's specifications/requirements
Pressure Vessel (Process Vessel)	Inspection of Manufacturing process	ASME Sec VIII Div 1 (2021) ASME Sec VIII Div 2 (2021) ASME Sec IX (2021) ASME Sec V (2021) ASME Sec II (2021) API 510 (2014)

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Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
		AS/NZS 3788 (2006) BS EN 286-1 (2005) PD 5500 (2021) API 572 (2016) API 571 (2020) API 576 (2017) API 577 (2020) API 578 (2018) API 579-1 (2016) AS 1210 (2010) EN 13445-1 (2021) NBIC – 2021 PED 2014/68/EU Owner / manufacturer's specifications/requirements
Pressure Vessel (Reactor)	Inspection of Manufacturing process	ASME Sec VIII Div 1 (2021) ASME Sec VIII Div 2 (2021) ASME Sec IX (2021) ASME Sec V (2021) ASME Sec II (2021) API 510 (2014) AS/NZS 3788 (2006) BS EN 286-1 (2005) PD 5500 (2021) API 572 (2016) API 571 (2020) API 576 (2017) API 577 (2020) API 578 (2018) API 579-1 (2016) AS 1210 (2010) EN 13445-1 (2021) NBIC – 2021 PED 2014/68/EU Owner / manufacturer's specifications/requirements
Lifting Equipment (Chain sling; Webbing Sling; Shackles; Chain block; Wire ropes sling; Lifting pad eyes; Monorails; Spreader Bar & Lifting Frame)	Inspection of Manufacturing process	API-RP-2A 22 nd Edition (2014) BS EN 13157: 2004+A1: 2009 BS EN 13414-1: 2003+A2: 2008 BS EN 13414-2: 2003+A2: 2008 BS EN 818-6: 2000+A1: 2008 BS EN 1492-1: 2000+A1: 2008 BS EN 1492-2: 2000+A1: 2008 BS EN 13889:2003+A1: 2008 BS 7121-2-1: 2012 ISO 9927-1: 2013

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		ISO 12482: 2014 (en) API 2C 8 th Edition (2020) API 2D 7th Edition (2014) ASME B30.9 2018 ISO 10855:2018-1 ISO 10855:2018-2 ISO 10855:2018-3 AS 1666.1 2009 DNV 2.7-1 DNV-ST-0378 DNV-ST-0377 Owner / manufacturer's specifications/requirements
New Structural Steelwork i) Offshore & Ship	Inspection of Manufacturing process	AWS D1.1/D1.1M: 2020 AWS D1.2/D1.2M: 2014 AWS D1.4/D1.4M: 2018 AWS D1.6/D1.6M: 2017 BS 5950-2: 2001+A1: 2014 BS EN 1993-1-1: 2006 BS EN ISO 15614-1: 2017 BS EN ISO 9606-1: 2017 BS EN ISO 17635: 2016 BS EN ISO 17637: 2016 BS EN 1090-1: 2018 BS EN 1090-2: 2018 DNV 2.7-1 Owner / manufacturer's specifications/requirements Local Procedure OP-E-KS-FP07 Inspection Methods and Procedures Section 7.3 Scope of Survey – Structural Steelwork
Structural Steel work (Re-used steel Materials)	Visual inspection and Traceability	AWS D1.1/D1.1M: 2020 AWS D1.2/D1.2M: 2014 AWS D1.4/D1.4M: 2018 AWS D1.6/D1.6M: 2017 BS 5950-2: 2001+A1: 2014 BS EN 1993-1-1: 2006 BS EN ISO 15614-1: 2017 BS EN ISO 9606-1: 2017 BS EN ISO 17635: 2016 BS EN ISO 17637: 2016 BS EN 1090-1: 2018 BS EN 1090-2: 2018

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Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures
		Owner / manufacturer's specifications/requirements

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