

No.	Contact/Project Description and Location	Client	Contract/ Project Duration
<b>MECHANICAL TESTING</b>			
1.	Mechanical Test for Tensile Test	Pelangi Emas Resources	June 2025
2.	Mechanical Test for Tensile Test, Bend Test, Hardness Test, and Macro Examination .	Anisah Collection & Trading	May 2025
3.	Mechanical Test for Hardness Test, Fracture Test and Macro Examination.	Consolidated Legend (M) Sdn Bhd	May 2025
4.	Mechanical Test for Tensile Test	Hiap Ngai E&C Sdn. Bhd	May 2025
5.	Mechanical Test for Tensile Test, Bend Test, Hardness Test, Macro Examination and Charpy Impact Test.	T7 Global Berhad	May 2025
6.	Mechanical Test for Charpy Impact Test and Chemical Analysis.	Bumico Inspirasi Sdn Bhd	April 2025
7.	Mechanical Test for Tensile Test, Bend Test, Hardness Test, Macro Examination and Chemical Analysis	UBF Maintenance Sdn Bhd	April 2025
8.	Mechanical Test for Tensile Test, Bend Test, Charpy Impact Test, and Hardness Test .	SMC Global Engineering Sdn Bhd	April 2025
9.	Mechanical Test for Tensile Test, Bend Test, Hardness Test, Macro Examination, Chemical Analysis and Ferrite Count Measurement	UBF Maintenance Sdn Bhd	April 2025
10.	Mechanical Test for Nick Break.	SMC Global Engineering Sdn Bhd	March 2025
11.	Mechanical Test for Full Tensile, Charpy Impact Test, Hardness Test, Macro Examination and Chemical Analysis	UBF Maintenance Sdn Bhd	March 2025
12.	Mechanical Test for Tensile Test, Hardness Test, Chemical Analysis, Flattening Test, Flaring Test and Intergranular Test.	Pengerang Refining Company Sdn Bhd	March 2025
13.	Mechanical Test for Tensile Test	East Cost O & G Metal Works Sdn Bhd	March 2025
14.	Mechanical Test for Tensile Test	Rohaz Engineering & Services Sdn Bhd	March 2025
15.	Mechanical Test for Tensile Test, Bend Test, Charpy Impact Test, Hardness Test and Macro Examination	Rohaz Engineering & Services Sdn Bhd	March 2025
16.	Mechanical Test for Macro Examination	Tekun Resources Sdn Bhd.	March 2025
17.	Mechanical Test for Macro Examination	Tekun Resources Sdn Bhd.	March 2025
18.	Mechanical Test for Charpy Impact Test.	RWNA Engineering Sdn. Bhd	February 2025
19.	Mechanical Test for Full Tensile, Charpy Impact Test, Hardness Test, Macro Examination and Chemical Analysis	Lunas Lumut Naval Shipyard	February 2025
20.	Mechanical Test for Tensile Test, Bend Test, Charpy Impact Test, Hardness Test and Macro Examination	RWNA Engineering Sdn. Bhd	February 2025
21.	Mechanical Test for Tensile Test, Bend Test, Hardness Test and Macro Examination	Hiap Ngai E&C Sdn. Bhd	February 2025

22.	Mechanical Test for Bend Test	Baxtech Resources Sdn Bhd	January 2025
23.	Mechanical Test for Tensile Test	SMC Global Engineering Sdn Bhd	January 2025
24.	Mechanical Test for Bend Test	Baxtech Resources Sdn Bhd	January 2025
25.	Mechanical Test for Tensile & Bend Test	SMC Global Engineering Sdn Bhd	January 2025
26.	Mechanical Test for Tensile & Bend Test	Steel Hawk Engineering Sdn Bhd	January 2025
27.	Mechanical Test for Tensile Test, Bend Test, Charpy Impact Test, Hardness Test and Macro Examination	SAA Engineering Sdn Bhd	December 2024
28.	Mechanical Test for Macro Examination	TNP Global Enterprise Sdn Bhd	November 2024
29.	Mechanical Test for Tensile Test & Bend Test	BB Engineering & Maintenance Sdn Bhd	November 2024
30.	Mechanical Test for Tensile Test, Bend Test, Hardness Test and Macro Examination	Zae Energy Sdn Bhd	November 2024
31.	Mechanical Test for Arc Spark Spectroscopy	TUV NORD (M) Sdn Bhd	November 2024
32.	Mechanical Test for Tensile Test	Kontrak Bina Enterprise Sdn Bhd	November 2024
33.	Mechanical Test for Macro Examination	MATC Engineering Sdn Bhd	November 2024
34.	Mechanical Test for Nick Break Test	SAA Engineering Sdn Bhd	November 2024
35.	Mechanical Test for Tensile Test, Bend Test, Hardness Test and Macro Examination	Zae Energy Sdn Bhd	October 2024
36.	Mechanical Test for Tensile Test	Syarikat Ismail Bin Abu Bakar Sdn Bhd	October 2024
37.	Mechanical Test for Tensile Test and Bend Test	E'din Creation & Enterprise	September 2024
38.	Mechanical Test for Tensile Test	East Coast O&G Metal Works Sdn Bhd	September 2024
39.	Mechanical Test for Bend Test	HHA Associates Sdn Bhd	September 2024
40.	Mechanical Test for Tensile Test	E'din Creation & Enterprise	September 2024
41.	Mechanical Test for Macro Examination	Cekal Teknik	September 2024
42.	Mechanical Test for Tensile Test, Nick Break Test and Bend Test	Ibrahim Rashid Engineering Sdn Bhd	September 2024
43.	Mechanical Test for Tensile Test, Hardness Test and Chemical Test	East Coast O&G Metal Works Sdn Bhd	September 2024
44.	Mechanical Test for Tensile Test	Key One Resources Sdn Bhd	September 2024
45.	Mechanical Test for Tensile Test and Bend Test	Virtue Prestige Resources	September 2024
46.	Mechanical Test for Ferrite scope and Corrosion Test	Badang Energy Sdn Bhd	September 2024

47.	Mechanical Test for Tensile Test, Bend Test, Hardness Test, Macro Examination and Charpy Impact Test	Ostal Engineering Sdn Bhd	September 2024
48.	Mechanical Test for Tensile Test and Fracture Toughness Test/ Charpy (Izod)	Newwin Engineering (M) Sdn Bhd	September 2024
49.	Mechanical Test for Corrosion Test	Faiz Engineering Sdn Bhd	September 2024
50.	Mechanical Test for Bend Test	HHA Associates Sdn Bhd	August 2024
51.	Mechanical Test for Tensile Test, Bend Test, Macro Examination, Hardness Test, Charpy Impact Test and Chemical Analysis	Badang Energy Sdn Bhd	August 2024
52.	Mechanical Test for Tensile Test	East Coast O&G Metal Works Sdn Bhd	August 2024
53.	Mechanical Test for Vision Measuring System	Inspectt Engineering Sdn Bhd	August 2024
54.	Mechanical Test for Chemical Analysis	Inspectt Engineering Sdn Bhd	August 2024
55.	Mechanical Test for Tensile Test	Brownfield Synergy Sdn Bhd	August 2024
56.	Mechanical Test for Tensile Test, Bend Test, Hardness Test, Macro Examination, Chemical Analysis, Ferrite Count, Corrosion Test and Charpy Impact Test	Faiz Engineering & Services Sdn Bhd	August 2024
57.	Mechanical Test for Chemical Analysis	Geliga Slipway Sdn Bhd	August 2024
58.	Mechanical Test for Charpy Impact Test and Tensile Test	Ferrite Steel Engineering Sdn Bhd	July 2024
59.	Mechanical Test for Tensile Test, Bend Test, Hardness Test and Macro Examination	Rodong Engineering & Construction Sdn Bhd	July 2024
60.	Mechanical Test for Side Bend Test	Tanjung Offshore Services Sdn Bhd	July 2024
61.	Mechanical Test for Tensile Test and Bend Test	Megadola Sdn Bhd	July 2024
62.	Mechanical Test for Nick Break Test and Bend Test	HHA Associates Sdn Bhd	July 2024
63.	Mechanical Test for Side Bend Test	Tanjung Offshore Services Sdn Bhd	July 2024
64.	Mechanical Test for Bend Test and Tensile Test	Ibrahim Rashid Engineering Sdn Bhd	July 2024
65.	Mechanical Test for Bend Test	Soo Plumbing Services	July 2024
66.	Mechanical Test for Bend Test	Aaztech Sdn Bhd	July 2024
67.	Mechanical Test for Bend Test	Dayang Enterprise Sdn Bhd	June 2024
68.	Mechanical Test for Bend Test	Epic OG Sdn Bhd	June 2024
69.	Mechanical Test for Fracture Test and Macro Examination	Soo Plumbing Services	June 2024
70.	Mechanical Test for Charpy Impact Test	PAC Eastcoast Engineering & Services Sdn Bhd	June 2024

71.	Mechanical Test for Fracture Test and Macro Examination	Soo Plumbing Services	May 2024
72.	Mechanical Test for Macro Examination	HHA Associates Sdn Bhd	May 2024
73.	Mechanical Test for Fracture Test and Macro Examination	Pioneer Engineering Sdn Bhd	May 2024
74.	Mechanical Test for Tensile Test, Bend Test, Hardness Test and Macro Examination	Zae Energy Sdn Bhd	May 2024
75.	Mechanical Test for Tensile Test, Bend Test, Charpy Impact Test, Hardness Test, Macro Examination, Corrosion Test, Ferrite Count and Chemical Analysis	Ostal Engineering Sdn Bhd	May 2024
76.	Mechanical Test for Bend Test	Newwin Engineering Sdn Bhd	May 2024
77.	Mechanical Test for Tensile Test, Bend Test, Hardness Test and Macro Examination	Zae Energy Sdn Bhd	May 2024
78.	Mechanical Test for Bend Test	Dayang Enterprise Sdn Bhd	May 2024
79.	Mechanical Test for Bend Test	Aaztech Sdn Bhd	April 2024
80.	Mechanical Test for Macro Etching and Nick Break Test	Cergas Conso Sdn Bhd	March 2024
81.	Mechanical Test for Tensile Test	QWM Construction Sdn Bhd	March 2024
82.	Mechanical Test for Chemical Analysis, Tensile Test, Hardness Test, Flaring Test, Flatteness Test and Corrosion Test	PETRONAS Chemicals MTBE-PDH Sdn Bhd	March 2024
83.	Mechanical Test for Chemical Analysis	Geliga Slipway Sdn Bhd	March 2024
84.	Mechanical Test for Tensile Test, Bend Test, Macro Examination and Hardness Test	Hiap Ngai E&C Sdn Bhd	March 2024
85.	Mechanical Test for Bend Test	HHA Associates Sdn Bhd	March 2024
86.	Mechanical Test for Digital Microscope, Chemical Analysis, Bend Test and Tensile Test	HHA Associates Sdn Bhd	March 2024
87.	Mechanical Test for Chemical Analysis, Tensile Test, Hardness Test and Flatteness Test	Baseera Engineering Sdn Bhd	March 2024
88.	Mechanical Test for Rebar Bend Test	MSA Maintenance Sdn Bhd	March 2024
89.	Mechanical Test for Macro Hardness Test	East Coast O&G Metal Works Sdn Bhd	February 2024
90.	Mechanical Test for Tensile Test, Bend Test, Charpy Impact Test, Macro Examination and Hardness Test	Pipecon Engineering Sdn Bhd	February 2024
91.	Mechanical Test for Hardness Test and Charpy Impact Test	Petro Sep Engineering Sdn Bhd	February 2024
92.	Mechanical Test for Tensile Test, Bend Test, Macro Examination, Hardness Test and Charpy Impact Test	SAA Engineering Sdn Bhd	February 2024
93.	Mechanical Test for Fracture Test and Macro Examination	QWM Construction Sdn Bhd	February 2024
94.	Mechanical Test for Tensile Test and Bend Test	Kontrak Bina Enterprise Sdn Bhd	January 2024

95.	Mechanical Test for Tensile Test	Newwin Engineering Sdn Bhd	January 2024
96.	Mechanical Test for Tensile Test and Bend Test	Kontrak Bina Enterprise Sdn Bhd	January 2024
97.	Mechanical Test for Hardness Test, Tensile Test, Macro Examination and Bend Test	MNM Oil and Gas Trading Sdn Bhd	January 2024
98.	Mechanical Test for Macro Examination, Hardness Test and Charpy Impact Test	HHA Associates Sdn Bhd	January 2024
99.	Mechanical Test for Hardness Test	Ampi Synergy Sdn bhd	January 2024
100.	Mechanical Test for Chemical Analysis	Baseera Engineering Sdn Bhd	November 2023
101.	Mechanical Test for Tensile Test and Bend Test	Key One Resources Sdn Bhd	November 2023
102.	Mechanical Test for Chemical Analysis, Bend Test, Tensile Test, Hardness Test, Macro Examination, Corrosion Test and Ferrite Count	Bucida Engineering & Consultancy Sdn Bhd	November 2023
103.	Mechanical Test for Tensile Test, Bend Test, Charpy Impact Test, Hardness Test, Macro Examination, Chemical Analysis, Corrosion Test, Ferrite Count and Digital Microscope	TSM Maintenance and Construction Services Sdn Bhd	November 2023
104.	Mechanical Test for Side Bend Test	Petro Sep Engineering Sdn Bhd	November 2023
105.	Mechanical Test for Fracture Test and Macro Examination	Pioneer Engineering Sdn Bhd	November 2023
106.	Mechanical Test for Tensile Test and Bend Test	Key One Resources Sdn Bhd	November 2023
107.	Mechanical Test for Hardness Test	HHA Associates Sdn Bhd	October 2023
108.	Mechanical Test for Tensile Test, Bend Test, Charpy Impact Test, Hardness Test, Macro Examination Test, Corrosion Test, Ferrite Count and Chemical Analysis	Ostal Engineering Sdn Bhd	October 2023
109.	Mechanical Test for Hardness Rockwell and Corrosion Test	Dermaga Oil & Gas Sdn Bhd	September 2023
110.	Mechanical Test for Ferrite Count	Dermaga Oil & Gas Sdn Bhd	September 2023
111.	Mechanical Test for Bend Test, Charpy Impact Test, Macro Examination and Macro Hardness Test	HHA Associates Sdn Bhd	September 2023
112.	Mechanical Test for Tensile Test, Hardness Test, Corrosion Test, Chemical Analysis and Microstructure Test	Dermaga Oil & Gas Sdn Bhd	September 2023
113.	Mechanical Test for Bend Test and Dye Penetrant Testing	Tanjung Offshore Services Sdn Bhd	September 2023
114.	Mechanical Test for Hardness Test	Leads One Sdn Bhd	September 2023
115.	Mechanical Test for Tensile Test and Chemical Analysis	Dynaciate Engineering Sdn Bhd	September 2023
116.	Mechanical Test for Bend Test	Newwin Engineering Sdn Bhd	August 2023

117.	Mechanical Test for Tensile Test, Hardness Test, Charpy Impact Test, Pitting/Corrosion Test, Digital Microscope and Ferrite Count	Dermaga Oil & Gas Sdn Bhd	August 2023
118.	Mechanical for Charpy Impact Test	HHA Associates Sdn Bhd	August 2023
119.	Mechanical for Macro Etching	Epic OG Sdn Bhd	August 2023
120.	Mechanical Test for Bend Test, Hardness Test, Tensile Test and Macro Examination	KSL PD Engineering Sdn Bhd	August 2023
121.	Mechanical Test for Charpy Impact Test	AOG Group of Companies	July 2023
122.	Mechanical Test for Tensile Test, Bend Test, Hardness Test and Macro Examination	Newwin Engineering Sdn Bhd	July 2023
123.	Mechanical Test for Tensile Test, Bend Test, Hardness Test and Macro Examination	Newwin Engineering Sdn Bhd	July 2023
124.	Mechanical Test for Bend Test, Macro Examination and Charpy Impact Test	HHA Associates Sdn Bhd	July 2023
125.	Mechanical Test for Hardness Test, Tensile Test Charpy Impact Test, Corrosion Test, Pren, Digital Microscope/SEM and Ferrite Count	Dermaga Oil & Gas Sdn Bhd	June 2023
126.	Mechanical Test for Bend Test, Macro Examination and Fracture Test	HHA Associates Sdn Bhd	May 2023
127.	Mechanical Testing for Fracture Test, Macro Examination and Macro Hardness Test	HHA Associates Sdn Bhd	May 2023
128.	Mechanical Testing for Tensile Test	Newwin Engineering Sdn Bhd	Apr 2023
129.	Mechanical Testing for Bend Test	HHA Associates Sdn Bhd	Apr 2023
130.	Mechanical Testing for Tensile Test, Chemical Analysis and Hardness Test	Hyperwave Systems Engineering Sdn bhd	Apr 2023
131.	Mechanical Testing for Tensile Test, Hardness Test, Charpy Impact Test, Microstructure Examination, Ferrite Count and Corrosion Test	Dermaga Oil & Gas Sdn Bhd	Mar 2023
132.	Mechanical Testing for Tensile Test	Syarikat Ismail Bin Abu Bakar Sdn Bhd	Mar 2023
133.	Mechanical Testing for Macro Hardness	Usahawan Bersama Teknik Sdn Bhd	Mar 2023
134.	Mechanical Testing for Bend Test	Hans Matrix Sdn Bhd	Mar 2023
135.	Mechanical Testing for Macro Hardness, Chemical Analysis, Metallographic Examination and SEM Examination	Usahawan Bersama Teknik Sdn Bhd	Feb 2023
136.	Mechanical Testing for Macro Examination and Nick Break Test	GTS Construction Sdn Bhd	Dec – Jan 2023
137.	Mechanical Testing for Nick Break Test, Macro Examination and Radiographic Test	GTS Construction Sdn Bhd	Nov – Oct 2022
138.	Mechanical Testing for Tensile Test and Bend Test	MF Welding Enterprise	Oct – Nov 2022
139.	Mechanical Testing for Micro Hardness Test and Spark Spectroscopy	PCLDPE Sdn Bhd	Oct – Nov 2022

140.	Mechanical Testing for Charpy Impact Test, Tensile Test and Chemical Analysis	MSET	Oct – Nov 2022
141.	Mechanical Testing for Nick Break Test and Macro Examination	Golden Smartland Sdn Bhd	Oct 2022
142.	Mechanical Testing for Tensile Test	MF Welding Enterprise	Oct 2022
143.	Mechanical for Tensile Test	MF Welding Enterprise	Oct 2022
144.	Mechanical Testing for Bend Test and Tensile Test	MF Welding Enterprise	Sept – Oct 2022
145.	Mechanical Testing for Macro Examination and Nick Break Test	Censerv Solutions Sdn Bhd	Sept 2022
146.	Mechanical Testing for Tensile Test	ECMS Resources Sdn Bhd	July – Aug 2022
147.	Mechanical Testing for Tensile Test & Bend Test	ECMS Resources Sdn Bhd	July – Aug 2022
148.	Mechanical for Tensile Test, Hardness Test and Chemical Analysis.	T & S Timur Sdn Bhd	July – Aug 2022
149.	Mechanical Testing for Tensile, Nick Break Test & Bend Test.	ECMS Resources Sdn Bhd	June – July 2022
150.	Mechanical Testing for (1) WPS and (7) WQT for corrosion resistant overlay test coupons.	IVEC Resources (M) Sdn Bhd	June 2022
151.	Mechanical Testing for WPQT hot Tapping Test Piece.	NDE Consultancy Services Sdn Bhd	Apr 2022

No.	Contact/Project Description and Location	Client	Contract/ Project Duration
<b>FAILURE ANALYSIS</b>			
1.	Deposit Analysis of Boiler Tubes Z – 1706 (Super Heater 4 & Waterwall Tube)	PETRONAS Chemicals MTBE Sdn Bhd	June 2025
2.	Failure Analysis of Fractography and Metallography Analysis of Parted Drain Pipe	Petronas Penapisan (Terengganu) Sdn Bhd	May 2025
3.	Failure Analysis of Parted Needle Valve	Essem Corporation Sdn Bhd	May 2025
4.	Failure Analysis of U16 Sulfuric Acid Injection Line	Malaysian Refining Company Sdn Bhd	May 2025
6.	Failure Analysis of Two Quantity (2) Parted Locking Probe	PETRONAS Carigali Sdn Bhd	April 2025
6.	Failure Analysis of 1" Sulphuric Acid Line	Malaysian Refining Company Sdn Bhd	April 2025
7.	Failure Analysis of Crack Inlet Elbow R- 0203	PETRONAS Chemicals MTBE Sdn Bhd	March 2025
8.	Failure Analysis of EDS and XRD analysis for Metal Flake Sample	PETRONAS Chemicals MTBE Sdn Bhd	February 2025
9.	Additional Failure Analysis of Leaked Tube E8603 Shift Effluent Cooler	Henlyuan Refining Company Berhad	January 2025
10.	Failure Analysis of SBA Spring Failure	PETRONAS Carigali Sdn Bhd	December 2024

11.	Failure Analysis of HEX E-2325 Tube	PETRONAS Carigali Sdn Bhd	December 2024
12.	Failure Analysis of GTR Filter C4 Stream P3-662 Stream & P4-662 Stream	PETRONAS Chemicals MTBE Sdn Bhd	November 2024
13.	Failure Analysis of 73-RV-2035 Relief Valve	Malaysian Refining Company Sdn Bhd	October 2024
14.	Failure Analysis of Globe Valve Bolts Material	PETRONAS Carigali Sdn Bhd	October 2024
15.	Failure Analysis of Baram K2400 Failed Nozzle	PETRONAS Carigali Sdn Bhd	October 2024
16.	Failure Analysis of XRD Analysis for powder LV1008	PETRONAS Chemicals MTBE Sdn Bhd	October 2024
17.	Failure Analysis on Leaked Tube	Kilang Sawit Risda Durian Mas	September 2024
18.	Failure Analysis of E7325 Sample Tube Testing	Henlyuan Refining Company Berhad	September 2024
19.	Failure Analysis of EDS and XRD analysis for powder retrieved from Catalyst R601, R-602, PC601B and Fresh R601	PETRONAS Chemicals MTBE Sdn Bhd	September 2024
20.	Failure Analysis of Leaked Tube E8603 Shift Effluent Cooler	Henlyuan Refining Company Berhad	August 2024
21.	Failure Analysis of Two (2) Failed Economiser Tubes	Henlyuan Refining Company Berhad	August 2024
22.	Failure Analysis on Fractured Spring of 32RV-504 Relief Valve	Malaysian Refining Company Sdn Bhd	July 2024
23.	Failure Analysis of Tube Heat Exchanger K-31201-E3 (Hot Water Cooler)	Malaysian Refining Company Sdn Bhd	July 2024
24.	Failure Analysis on Nipolet of Parted 0.5" Pipe At 4"-PI220520-6107C-Ni	Malaysian Refining Company Sdn Bhd	July 2024
25.	Failure Analysis of Parted Copper Tube for Steam Tracing at Line 4"- PL210056H-3309A-ST	Malaysian Refining Company Sdn Bhd	July 2024
26.	Failure Analysis of CCR Catalyst Transfer Line (Hydrogen Service)	Malaysian Refining Company Sdn Bhd	April 2024
27.	Failure Analysis of Equal Tee Crack for Pipeline No. 2"-MP510857-3126Z-IH	Malaysian Refining Company Sdn Bhd	April 2024
28.	Energy Dispersive Spectroscopy (EDS) analysis on 31-K304 suction cage material	PCLDPE Sdn Bhd	April 2024
29.	Energy dispersive spectroscopy (EDS) analysis on Loose metal in LDLE product	PCLDPE Sdn Bhd	March 2024
30.	Failure Analysis for Lube Oil Cooler	Velosi (M) Sdn Bhd	March 2024
31.	Energy Dispersive Spectroscopy (EDS) and X-Ray Diffraction (XRD) Analysis on SCTU R4901 Debris	PETRONAS Chemicals MTBE Sdn Bhd	February 2024
32.	Energy Dispersive Spectroscopy (EDS) on Six Packet of Debris Sample	PETRONAS Chemicals MTBE Sdn Bhd	February 2024
33.	Metal Embedded in LDPE pallet resin C125Y	PCLDPE Sdn Bhd	February 2024
34.	Analysis of Coke from Reactor IV	PETRONAS Chemicals MTBE Sdn Bhd	February 2024
35.	Failure Analysis on Damaged Reactor No.4 of Inner Screen	PETRONAS Chemicals MTBE-PDH Sdn Bhd	February 2024

36.	Failure Analysis on Trinion Sample	PETRONAS Chemicals MTBE Sdn Bhd	February 2024
37.	Report of Energy Dispersive Spectroscopy (EDS) with mapping on Three Packet of Debris Sample R - 2002, R - 2001 AND RX3	PETRONAS Chemicals MTBE Sdn Bhd	February 2024
38.	Failure Analysis on Leaked Tube of Heat Exchanger EB-0201.2A	PETRONAS Chemicals MTBE Sdn Bhd	January 2024
39.	X-Ray Diffraction (XRD) Analysis on Three (3) Packet of Metal Powder (C701.2, RX-3 & EB110)	PETRONAS Chemicals MTBE Sdn Bhd	October – November 2023
40.	X-Ray Diffraction (XRD) Analysis on Two (2) Packet of Metal Powder (D105 & C102)	PETRONAS Chemicals MTBE Sdn Bhd	October 2023 – November 2023
41.	Failure Analysis of X-Ray Diffraction (XRD) Analysis on Three (3) bottle of Metal Powder from Reactor I, II, III	PETRONAS Chemicals MTBE Sdn Bhd	October 2023
42.	Failure Analysis on Chendor Wellhead CD-C09 Flowline Piping	Reliacraft Engineering Sdn bhd	August 2023
43.	Provision of Failure Analysis Examination on Drain Pipe P5156	Bumiwangsa TMS Sdn Bhd	August 2023
44.	Failure Analysis of X-Ray Diffraction (XRD) Analysis on Three (3) Packets of Metal Flake from Reactor R301 A/B	PETRONAS Chemicals MTBE Sdn Bhd	July – August 2023
45.	Failure Analysis of X – Ray Diffraction (XRD) Analyses on One (1) Packet Sludge of Internal Tube Equipment TD – 931	Petronas Gas Berhad	July – August 2023
46.	Failure Analysis of Leaked Elbow	Petronas Gas Berhad (GPK).	July – August 2023
47.	Failure Analysis of One (1) Fractured Superheater Tube Comb Boiler (B1003)	PETRONAS Chemicals MTBE Sdn Bhd	Mar 2023
48.	Failure Analysis of Three (3) Packet Metal Dust from Nozzle R-2004	PETRONAS Chemicals MTBE Sdn Bhd	Mar 2023
49.	Failure Analysis of Choke Spool RaA 09-u	EQ Petroleum Production Malaysia Ltd	Oct – Dec 2022
50.	Failure Analysis for Chemical Analysis of One (1) Packet Deposit Samples from Internal Compressor	PETRONAS Chemicals Ethylene Sdn Bhd	Oct – Nov 2022
51.	Failure Analysis of T - 503 Bottom Plate HVGO Storage Tank	Kemaman Bitumen Company Sdn Bhd	Sept – Oct 2022
52.	Failure Analysis of Bypass Spool 4V-2003	Petronas Gas Berhad (GPK).	Sept – Oct 2022
53.	Failure Analysis of Seal-Spool from Pressure Relief Valve	Velosi (M) Sdn Bhd	Aug – Dec 2022
54.	Failure Analysis of NC3 Glycol Circulations Pump	Velosi (M) Sdn Bhd	June – Dec 2022
55.	Failure Analysis of Crack Condensate Piping Line PL-1512-01005	Pengerang Refinery Company Sdn Bhd	Aug – Oct 2022
56.	Failure Analysis of Inner Screen from Regeneration Tower R - 0701	PETRONAS Chemicals MTBE Sdn Bhd	July – Aug 2022
57.	Terminology for Chemical Analysis of Steel Product of One (1) Packet of Deposit Sampe from Strainer	PETRONAS Chemicals MTBE Sdn Bhd	Aug – Sept 2022
58.	Failure Analysis of Pitted Tube from Charge Heater F-2001	PETRONAS Chemicals MTBE Sdn Bhd	May – June 2022