



LICENSE TO SUPPLY PRODUCT/SERVICE TO EXPLORATION AND OIL/GAS COMPANIES IN MALAYSIA

In exercising the powers conferred by Section 7, Petroleum Development Act 1974 and in accordance to Regulation 5 of the Petroleum Regulation 1974, delegated to me by the Prime Minister of Malaysia, I hereby issue the license under Regulation 3 of the Petroleum Regulation for the purpose of the above to:

Certificate generated at: 16.11.2025

RB SPECTRA SDN. BHD.. (199801018234)
LOT 196,KAMPUNG LABOHAN,24300 KERTEH,TERENGGANU,

Details of License are as follows:

Company's No	: 199801018234
Type of Company	: License
Duration of License	: 21.09.2023 - 17.01.2027
License Fee	: RM 3000.00
Categories of Product/Service	: As attached in 'CATEGORIES OF LICENSE / REGISTRATION'.

Special Conditions impose onto this license:-

Subject to the special conditions as attached.

General requirements of this License are as stated in the next page.

Reminder: License Must Apply For Renewal 4 Months Before The Expiry Date.

PETRONAS LICENSE GENERAL CONDITIONS

- Company is required to register, obtain a license, permit or authorization from the relevant authority to carry out the services or supply of product or material used in company's operation and activities;
- This license is not transferable to any company/other party;
- This license will be revoked if the company is found to be in the process of liquidation, winding-up or dissolution;
- Company shall inform PETRONAS on any changes related to company's position such as equity ownership, board of directors and management staff within **fourteen (14) days**. Failure to do so can result in revoke of License;
- Company should take immediate action to adhere to the special conditions imposed as stated in the appendix of the PETRONAS license certificate and to inform PETRONAS on the progress of this action;
- Company is not allowed to take another company as principal, agent, sub-contractor or otherwise to provide any service or supply of any facility, fittings or equipment on its behalf without prior written consent from PETRONAS;
- Company shall allow PETRONAS representatives for inspection visit / site / company audit and review / copy of documents and interviewing employees and related parties;
- Sub-contract work to another contractor without written permission from PETRONAS.
- Reject any contract or tender awarded.
- Entering or accepting contract or tender during the license suspension period.
- Provide false, inaccurate or misleading information.
- Does not follow tender's regulations and ethics including but not only limited to sending poison-pen letters, bribing or lobbying.
- Engaged in any impropriate activities with this License.
- According to Act 9, Petroleum Acts 1974, a person who initiate or continue any business or continue providing services as mentioned in Act 3 without a license or do not comply with any condition of the license is committing a crime and can be fined not exceeding RM50,000.00 (Fifty Thousand Ringgit) or imprisonment for a period not more than two (2) years or both and in respect of each continuous crime, it is subject to further fine of RM1,000.00 (One Thousand Ringgit) for every one (1) day or any part of one (1) day which the offense continues after the first conviction is recorded;
- This approval is not an agreement/guarantee that your company will be called to participate in a tender or quotation of PETRONAS or its subsidiaries;

8. This License must be shown to PETRONAS's officers when it is required for inspection;
9. This License is only valid for services and supply of products as stated in the appendix of the PETRONAS license certificate;
10. This company can be penalised if in PETRONAS' opinion, it has conducted one or more of the following;
- a. Failed to execute the award job until completion.
- b. Failed to perform a contractual obligation or any other obligation under the law to partners, principals, agents, sub-contractors and others.
- c. Received garnishee order.
- d. Facing bankruptcy action.
- e. Cannot be traced through the last address.
13. The company either by itself, through its employees, directors, agents or its employees;
- a. Not allow to use the logo of the PETRONAS's oil drop or the word "PETRONAS" or use any mark, logo or words or wearing typeface, font, which resembles the appearance or colour trademarks owned or used by PETRONAS or its subsidiaries ("the PETRONAS trademarks") in any form whether in printing materials, websites or hand board; and
- b. Not allow to perform any act or in any way either directly or indirectly admits that it is a partner or have any connection/relationship with PETRONAS and/or its subsidiaries, UNLESS AND EXCEPT company is allowed to use reference [Company] is licensed by PETRONAS [No. license], under Act 3 Petroleum Act 1974.
14. This License may be revoked, suspended or blacklisted at any time if any of the above conditions, general conditions of PETRONAS license and registration and any other conditions set in PETRONAS License and Registration General Guidelines are not fulfilled.

COMPANY'S NAME : **RB SPECTRA SDN. BHD.**

LICENSE NO : **199801018234**

LICENSE PERIOD : **21.09.2023 - 17.01.2027**

SPECIAL CONDITION FOR COMPANY					
No	Section	Remark	Effective Date	Due Date	
N/A	N/A	N/A	N/A	N/A	N/A

CATEGORIES OF LICENSE / REGISTRATION							
APPROVED LICENSE CATEGORIES							
NO	L/R/PROVISIONAL	Service / Supplier Code	Special Condition	Mode of Operation	Principal Name (If Applicable)	Approval Date / Time	Expiry Date
1	License & Registration	14101300P Light, Fittings & Accessories	No	Dealer	Not Applicable	25/09/2023 02:19:17 PM	17/01/2027
2	License & Registration	14191000S Batteries	No	Self-operated	Not Applicable	26/09/2023 01:11:12 PM	17/01/2027
3	License & Registration	25181500P Office Equipment	No	Dealer	Not Applicable	26/09/2023 12:39:17 PM	17/01/2027
4	License & Registration	14171100S HV Switchgear	No	Self-operated	Not Applicable	29/09/2023 09:40:10 PM	17/01/2027
5	License	27161000S Remotely Operated Vehicles (ROV) Services	No	Self-operated	Not Applicable	26/09/2023 12:45:07 PM	17/01/2027
6	License & Registration	14171400S Protection Relay Maintenance	No	Self-operated	Not Applicable	06/10/2023 09:31:08 PM	17/01/2027
7	License & Registration	14101500P Power & Control - General Cable	No	Dealer	Not Applicable	25/09/2023 02:26:22 PM	17/01/2027
8	License & Registration	24241800S Metal Spray	No	Self-operated	Not Applicable	26/01/2024 09:24:12 AM	17/01/2027
9	License & Registration	13101600S Software License Leasing	No	Self-operated	Not Applicable	25/09/2023 02:18:54 PM	17/01/2027
10	License	20171000P Electronic Tools, Test & Calibration Equipment	No	Dealer	Not Applicable	25/09/2023 02:19:12 PM	17/01/2027
11	License & Registration	24222010S Centrifugal Pump Services	No	Self-operated	Not Applicable	26/09/2023 12:34:32 PM	17/01/2027
12	License & Registration	24221100S Blower & Fan Services	No	Self-operated	Not Applicable	26/09/2023 12:33:53 PM	17/01/2027
13	License	15151000S Commissioning of Specialist Electrical, HVAC & Instrumentation System	No	Self-operated	Not Applicable	25/09/2023 02:23:57 PM	17/01/2027
14	License & Registration	14171500S Telecontrol & Substation Automation System Maintenance	No	Self-operated	Not Applicable	29/09/2023 09:40:07 PM	17/01/2027
15	License & Registration	10111600P Disinfectants/Cleaner/Degreasing Agent	No	Dealer	Not Applicable	22/09/2023 10:06:50 AM	17/01/2027
16	License & Registration	19121300S Specialist Manpower	No	Self-operated	Not Applicable	16/11/2025 11:48:08 PM	17/01/2027
17	License & Registration	20261000S Advanced Process Control System (APCS)	No	Self-operated	Not Applicable	26/09/2023 12:34:28 PM	17/01/2027
18	License & Registration	10141200P Antioxidants	No	Dealer	Not Applicable	22/09/2023 11:39:08 AM	17/01/2027
19	License & Registration	14141000S Aircraft Warning Light & System	No	Self-operated	Not Applicable	27/09/2023 07:31:59 AM	17/01/2027
20	License & Registration	15111100S Decommissioning Study of Onshore Facilities/Project	No	Self-operated	Not Applicable	26/01/2024 09:24:31 AM	17/01/2027

CATEGORIES OF LICENSE / REGISTRATION

APPROVED LICENSE CATEGORIES

NO	L/R/PROVISIONAL	Service / Supplier Code	Special Condition	Mode of Operation	Principal Name (If Applicable)	Approval Date / Time	Expiry Date
21	License & Registration	14171300S LV Switchgear	No	Self-operated	Not Applicable	11/10/2023 08:55:48 PM	17/01/2027
22	License & Registration	24221700S Gear box	No	Self-operated	Not Applicable	26/09/2023 12:36:40 PM	17/01/2027
23	License	15151100S Hook-Up & Commissioning of Offshore Facilities	No	Self-operated	Not Applicable	24/06/2024 09:18:39 AM	17/01/2027
24	License & Registration	13111100P General Purpose	No	Dealer	Not Applicable	25/09/2023 02:24:11 PM	17/01/2027
25	License & Registration	13101400S Software Development Services	No	Self-operated	Not Applicable	25/09/2023 02:26:32 PM	17/01/2027
26	License & Registration	23141700S Storage Tank Inspection	No	Self-operated	Not Applicable	26/09/2023 12:38:58 PM	17/01/2027
27	License & Registration	28111000S Motor Operated Valve	No	Self-operated	Not Applicable	07/01/2025 01:34:28 PM	17/01/2027
28	License & Registration	15161400S Onshore Facilities	No	Self-operated	Not Applicable	18/06/2024 12:34:05 PM	17/01/2027
29	License & Registration	10112400P Other Commodity Chemicals	No	Dealer	Not Applicable	22/09/2023 10:06:43 AM	17/01/2027
30	License & Registration	25191200S Portacabins & Portable Toilets Leasing/Rental	No	Self-operated	Not Applicable	26/09/2023 12:45:13 PM	17/01/2027
31	License & Registration	20261100S Controllers Maintenance	No	Self-operated	Not Applicable	26/09/2023 12:34:16 PM	17/01/2027
32	License & Registration	23141800S Structure Inspection	No	Self-operated	Not Applicable	26/09/2023 12:45:49 PM	17/01/2027
33	License & Registration	14171600S Variable Speed Drives and Soft Starter Maintenance	No	Self-operated	Not Applicable	02/10/2023 08:52:30 PM	17/01/2027
34	License	27101200S Maintenance & Repairs of Offshore Facilities	No	Self-operated	Not Applicable	24/06/2024 09:18:38 AM	17/01/2027
35	License & Registration	14181100P Commercial UPS - Static Type	No	Dealer	Not Applicable	25/09/2023 02:24:37 PM	17/01/2027
36	License & Registration	10112211P Wash Oil	No	Dealer	Not Applicable	22/09/2023 10:00:39 AM	17/01/2027
37	License & Registration	14161800P Non Explosion Distribution Boards & Enclosure	No	Dealer	Not Applicable	25/09/2023 02:24:10 PM	17/01/2027
38	License & Registration	13151200P Data Storage Media	No	Dealer	Not Applicable	04/10/2023 10:13:55 PM	17/01/2027
39	License & Registration	14101000P Cable Trays/Ladders/Conduits	No	Dealer	Not Applicable	25/09/2023 02:26:33 PM	17/01/2027
40	License & Registration	20261300S Fire & Gas Detection & Alarm System	No	Self-operated	Not Applicable	26/09/2023 12:36:20 PM	17/01/2027
41	License	20220000P Machinery Condition Monitoring System	No	Agent	BAKER HUGHES ENERGY SERVICES LLC	13/12/2023 09:30:53 PM	17/01/2027
42	License & Registration	10111812P Triethylene glycol (TEG)	No	Dealer	Not Applicable	22/09/2023 10:06:49 AM	17/01/2027
43	License & Registration	20210000P Instrumentation Cables	No	Dealer	Not Applicable	26/09/2023 12:36:52 PM	17/01/2027
44	Registration	16251000S Chillers & Freezers	No	Self-operated	Not Applicable	25/09/2023 02:28:10 PM	17/01/2027
45	License & Registration	23141600S Pressure Vessels (Unfired) Inspection	No	Self-operated	Not Applicable	26/09/2023 12:44:56 PM	17/01/2027
46	License & Registration	11121000P Hardware	No	Dealer	Not Applicable	15/07/2024 11:02:34 AM	17/01/2027
47	License & Registration	20200000S Instrument & Test Equipment Leasing/Rental	No	Self-operated	Not Applicable	26/09/2023 12:36:43 PM	17/01/2027
48	License & Registration	14181400P Lead Acid Batteries	No	Dealer	Not Applicable	25/09/2023 02:24:01 PM	17/01/2027
49	License & Registration	16191000S In-situ Machining	No	Self-operated	Not Applicable	05/04/2024 03:25:40 PM	17/01/2027
50	License & Registration	20161100S Electronic/Digital Transmitters	No	Self-operated	Not Applicable	25/09/2023 02:26:21 PM	17/01/2027
51	License & Registration	14141200S Earthing, Lightning Protection System & Surge Protection Materials	No	Self-operated	Not Applicable	29/09/2023 09:39:58 PM	17/01/2027
52	License & Registration	24111000S CPBM Data Collection, Monitoring & Analysis (Mechanical)	No	Self-operated	Not Applicable	06/10/2023 09:02:13 PM	17/01/2027
53	License & Registration	11191100S Fencing	No	Self-operated	Not Applicable	15/06/2024 12:01:12 PM	17/01/2027
54	License & Registration	27101100S Living Quarters	No	Self-operated	Not Applicable	18/06/2024 12:34:04 PM	17/01/2027
55	License &	16171300P General Purpose (excluding OEM	No	Dealer	Not Applicable	25/09/2023	17/01/2027

CATEGORIES OF LICENSE / REGISTRATION

APPROVED LICENSE CATEGORIES

NO	L/R/PROVISIONAL	Service / Supplier Code	Special Condition	Mode of Operation	Principal Name (If Applicable)	Approval Date / Time	Expiry Date
	Registration	Hoses)				02:23:47 PM	
56	License & Registration	14201100S Transformer	No	Self-operated	Not Applicable	25/09/2023 07:08:35 PM	17/01/2027
57	License & Registration	25171200P Office Materials & Consumables	No	Dealer	Not Applicable	13/12/2023 08:36:40 AM	17/01/2027
58	License & Registration	14141100S Cathodic Protection Services	No	Self-operated	Not Applicable	26/09/2023 12:34:45 PM	17/01/2027
59	License & Registration	23141400S Piping Inspection	No	Self-operated	Not Applicable	26/09/2023 12:44:23 PM	17/01/2027
60	License & Registration	20261500S Transmitters	No	Self-operated	Not Applicable	26/09/2023 12:45:11 PM	17/01/2027
61	License & Registration	24160000S Heat Process Maintenance - Refractory	No	Self-operated	Not Applicable	26/01/2024 09:24:27 AM	17/01/2027
62	License & Registration	14141300S Electrical Cabling & Wiring Works	No	Self-operated	Not Applicable	26/09/2023 09:07:55 PM	17/01/2027
63	License & Registration	20161300S Instrument Cabling & Wiring Works	No	Self-operated	Not Applicable	25/09/2023 02:26:30 PM	17/01/2027
64	License & Registration	24221500S Engines	No	Self-operated	Not Applicable	26/09/2023 12:36:37 PM	17/01/2027
65	License & Registration	14171011S Non-Explosion Proof	No	Self-operated	Not Applicable	27/09/2023 07:31:56 AM	17/01/2027
66	License & Registration	27111000S Minor Onshore Fabrication	No	Self-operated	Not Applicable	24/06/2024 09:18:36 AM	17/01/2027
67	License & Registration	14131100S Process Heater Maintenance	No	Self-operated	Not Applicable	27/09/2023 07:31:50 AM	17/01/2027
68	License & Registration	10112700P Solvents	No	Dealer	Not Applicable	22/09/2023 10:00:44 AM	17/01/2027
69	License & Registration	14201000S Generator	No	Self-operated	Not Applicable	25/09/2023 07:07:16 PM	17/01/2027
70	License & Registration	14181500P NICAD Batteries	No	Dealer	Not Applicable	25/09/2023 02:23:56 PM	17/01/2027
71	License & Registration	20161200S Fiber Optics	No	Self-operated	Not Applicable	25/09/2023 02:26:36 PM	17/01/2027
72	License & Registration	10112100P Methanol	No	Dealer	Not Applicable	22/09/2023 10:07:05 AM	17/01/2027
73	License & Registration	13151400P Hardware for Workstations	No	Dealer	Not Applicable	06/10/2023 09:16:00 PM	17/01/2027
74	License & Registration	20161400S Multiphase Flow Meter	No	Self-operated	Not Applicable	25/09/2023 02:26:07 PM	17/01/2027
75	License & Registration	13141100S ICT Consultancy	No	Self-operated	Not Applicable	09/10/2023 07:52:39 PM	17/01/2027
76	License & Registration	21131000P Container	No	Dealer	Not Applicable	26/09/2023 12:34:13 PM	17/01/2027
77	License & Registration	24221000S Agitator, Mixer & Extruder	No	Self-operated	Not Applicable	26/09/2023 12:34:12 PM	17/01/2027
78	License & Registration	15141610S Major Fabrication	No	Self-operated	Not Applicable	19/06/2024 10:19:08 AM	17/01/2027
79	License & Registration	24241700S Hydrojetting	No	Self-operated	Not Applicable	26/01/2024 09:24:05 AM	17/01/2027
80	License & Registration	24221400S Coupling	No	Self-operated	Not Applicable	26/09/2023 12:33:40 PM	17/01/2027
81	License	27131000S Offshore Pipeline Inspection & Repair	No	Self-operated	Not Applicable	26/09/2023 12:45:15 PM	17/01/2027
82	License & Registration	23141500S Pressure Vessels (Fired) Inspection	No	Self-operated	Not Applicable	26/09/2023 12:39:05 PM	17/01/2027
83	License & Registration	14171200S Intelligent Motor Control System (IMCS)	No	Self-operated	Not Applicable	26/09/2023 12:37:38 PM	17/01/2027
84	License & Registration	27161400S Underwater Inspection/Diving Services	No	Self-operated	Not Applicable	26/09/2023 12:39:42 PM	17/01/2027
85	License & Registration	14191100S Uninterrupted Power Supply (UPS) System	No	Self-operated	Not Applicable	26/09/2023 01:12:58 PM	17/01/2027
86	License & Registration	14162200P Ignition System	No	Dealer	Not Applicable	25/09/2023 02:26:06 PM	17/01/2027
87	License & Registration	14131000S Heat Tracing System Maintenance	No	Self-operated	Not Applicable	29/09/2023 09:39:57 PM	17/01/2027
88	License & Registration	20161500S Pilot Ignitor & Flame Scanner	No	Self-operated	Not Applicable	25/09/2023 02:26:07 PM	17/01/2027
89	License & Registration	14141500S Other General Electrical Services	No	Self-Operated	Not Applicable	06/10/2023 09:29:48 PM	17/01/2027
90	License &	14110000S Electrical Engineering Consultancy	No	Self-operated	Not Applicable	25/09/2023	17/01/2027

CATEGORIES OF LICENSE / REGISTRATION

APPROVED LICENSE CATEGORIES

NO	L/R/PROVISIONAL	Service / Supplier Code	Special Condition	Mode of Operation	Principal Name (If Applicable)	Approval Date / Time	Expiry Date
	Registration					02:19:03 PM	
91	License & Registration	14101100P Earthing, Bonding & Lightning Protection Materials	No	Dealer	Not Applicable	25/09/2023 02:18:57 PM	17/01/2027
92	License & Registration	14101200P Explosion Proof Electrical Parts, Components & Accessories	No	Dealer	Not Applicable	25/09/2023 02:19:27 PM	17/01/2027
93	License & Registration	24222011S Positive Displacement Pump	No	Self-operated	Not Applicable	26/09/2023 12:44:54 PM	17/01/2027
94	License & Registration	11141400S Other Foundation Works	No	Self-operated	Not Applicable	24/06/2024 09:18:37 AM	17/01/2027
95	Registration	24141000S Marine Loading Arm Maintenance	No	Self-operated	Not Applicable	26/01/2024 09:23:59 AM	17/01/2027
96	License & Registration	14181200P DC Charger	No	Dealer	Not Applicable	25/09/2023 02:26:10 PM	17/01/2027
97	License & Registration	23141900S Vessel (FSO/FPSO) Inspection	No	Self-operated	Not Applicable	26/09/2023 12:45:37 PM	17/01/2027
98	License & Registration	14101400P Non Explosion Proof Electrical Parts, Components & Accessories	No	Dealer	Not Applicable	25/09/2023 02:26:31 PM	17/01/2027
99	License & Registration	14171010S Explosion Proof	No	Self-operated	Not Applicable	02/10/2023 08:53:03 PM	17/01/2027
100	License & Registration	10111900P Industrial Detergent	No	Dealer	Not Applicable	22/09/2023 10:06:59 AM	17/01/2027
101	License & Registration	14141400S Electrical Equipments Leasing/Rental	No	Self-operated	Not Applicable	25/09/2023 02:23:53 PM	17/01/2027
102	Registration	24221600S Fuel Dispenser	No	Self-operated	Not Applicable	26/09/2023 12:37:06 PM	17/01/2027
103	License & Registration	25181100P Electrical Appliances & Parts	No	Dealer	Not Applicable	13/12/2023 08:36:27 AM	17/01/2027
104	License	14151600P Portable Generator Set	No	Dealer	Not Applicable	25/09/2023 02:25:56 PM	17/01/2027
105	License & Registration	19121000S General Manpower	No	Self-operated	Not Applicable	25/09/2023 02:23:48 PM	17/01/2027
106	License & Registration	10111810P Monoethylene Glycol (MEG)	No	Dealer	Not Applicable	22/09/2023 10:07:01 AM	17/01/2027
107	License & Registration	24241600S Hydraulic Bolt Tensioning & Bolt Torquing Services	No	Self-operated	Not Applicable	31/03/2024 02:08:34 PM	17/01/2027

SPECIAL CONDITION

FOR SWEC

No	Service / Supplier Code	Section	Remark	Effective Date	Due Date
N/A	N/A	N/A	N/A	N/A	N/A

*** END ***

This is a computer generated printout and no signature from PETRONAS is required.