



SATU TEKNIK
TECH BEYOND BOUNDARIES

COMPANY PROFILE ²⁰²⁶

SATU TEKNIK SDN BHD

Co. Reg. No. 202101002606

(1402904-M)

WHO ARE WE

Satu Teknik Sdn Bhd is Malaysia's leading underwater inspection company. Formerly known as Supreme Technics Resources, it was established in 2018 as a startup company which was founded by three aspiring partners who have well over 20 years of experience in the Subsea Industry.

With a strong focus in fast deployment to site, our professional and dedicated team is capable of mobilizing within 24 hours' notice. By utilizing our technologically advanced Unmanned Underwater Vehicles (UUVs), also known as Mini ROVs, equipped with 4K UHD resolution underwater camera, we have set a benchmark in providing our clients with high quality inspection results as well as fast response time and cost-effective services.



MISSION

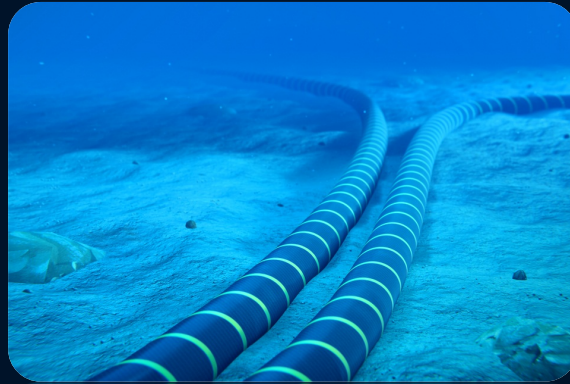
To deliver the best services to our clients in terms of breakneck response time by mobilizing to site within hours and submitting inspection report within a matter of days while offering cost effective packages and professional after sales services.

VISION

To be among the best underwater inspection company in the world by harnessing the latest technology, specifically by leveraging and incorporating the use of Artificial Intelligence (AI) into our work system. Our aim is to be very far ahead of our competitors in the Waterworks, Marine, Offshore Oil & Gas, Civil, Transport, Defence and Renewable Energy sectors so much so that we will become the industry standard.

OUR SERVICES – INSPECTION DIVISION

Our areas of scope include Potable & Waste Water Tanks Inspection, Dam Inspection, Port Inspection, Aquaculture Inspection, Underwater Structures Inspection, UWILD, Seabed Survey, Pipelines & Cables Inspection and Offshore Subsea Inspection which covers the Oil & Gas and Renewable Energy Sector.



We also provide emergency works such as Salvage Works, Water Tank Damage & Leakage Detection, Search & Rescue Ops and Emergency Underwater Asset Damage Assessment.



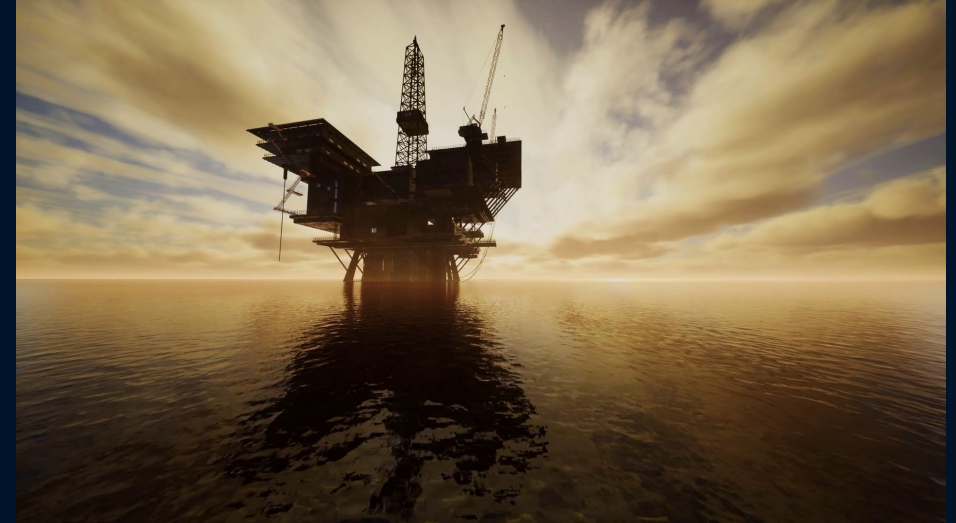
OFFSHORE ASSET INSPECTION

Offshore Asset Inspection or Offshore Asset Integrity Inspection is very important to the energy sector. Besides ensuring these “below surface” assets are in excellent conditions, this inspection is also considered as a routine work.

Assets such as Jacket Legs, Jack Up Legs, Anodes, Valves, Risers, Pipelines, Wind Farms and many more must be in great conditions in order to attain long-term safety and integrity of both natural and man-made marine assets.

Much of the Oil & Gas industry’s infrastructure is now either approaching or ageing far past its operational life expectancy. Failure to anticipate and monitor for hidden issues could cost far more in the long run.

Thus, being proactive and committed will ensure prevention of leakages and other catastrophe as well as protection of the environment.



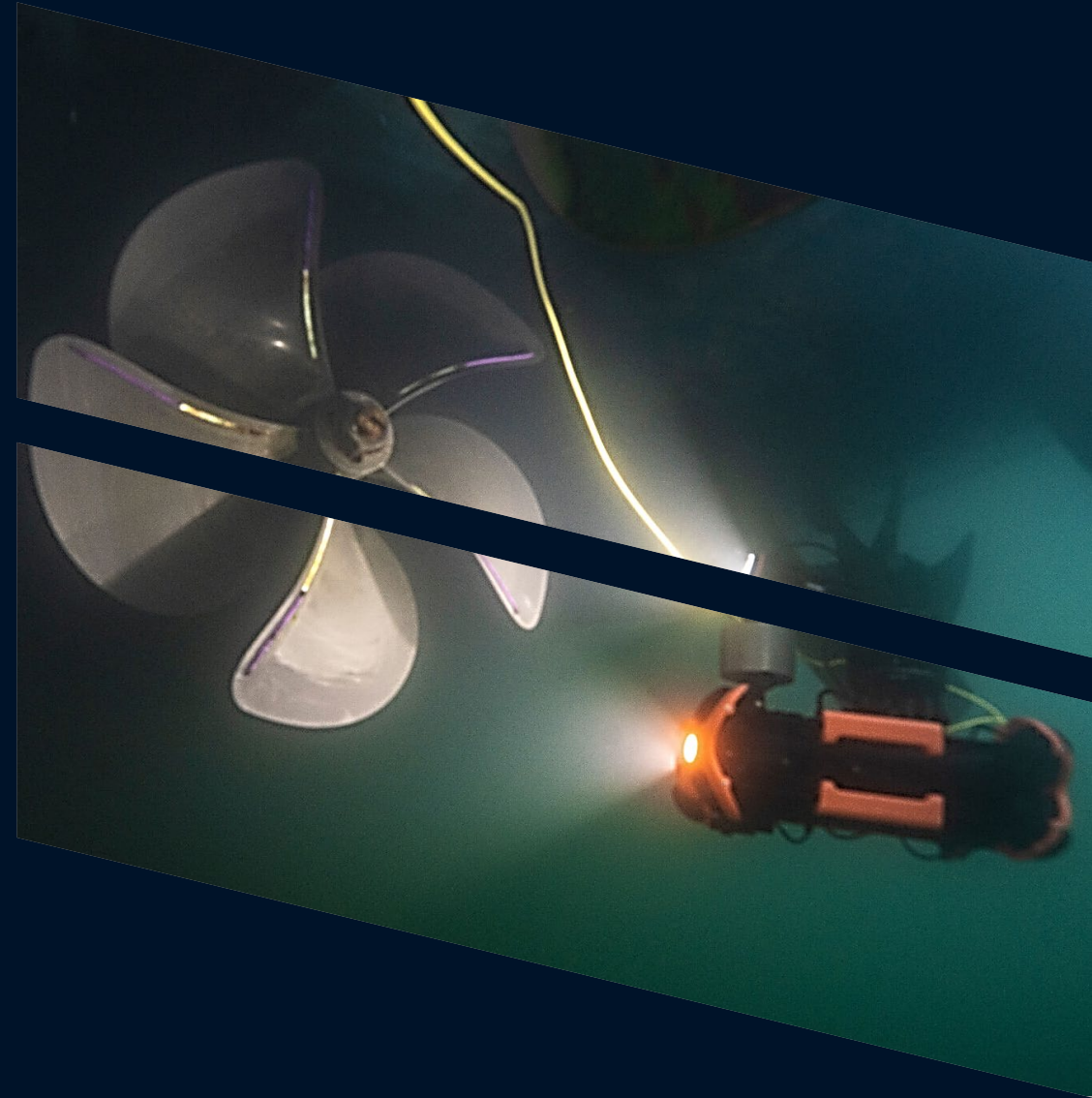
UUV vs WORK CLASS ROV

Our company focuses very much on job efficiency. When we are able to give our clients effective solutions to their problems, this leads us to achieve cost cutting and time saving operation.

With this focus in mind, we recommend the best method to execute Offshore Asset Integrity Inspection is by using a UUV.

There are three main advantages of using a UUV as compared to a Work Class ROV:

- Fast and light deployment, it can be launched on offshore platforms, FPSOs, Jack Up Rigs, MOPUs and other offshore assets
- Doesn't need a vessel to deploy. Can be deployed on boat landing area
- Faster operation for General Visual Inspection and Close Visual Inspection



UTILIZING UUV FOR OFFSHORE ASSET INSPECTION

To make the inspection process more efficient, we offer underwater evaluations using our technologically advanced Unmanned Underwater Vehicle (UUV), also known as Mini Remotely Operated Vehicle (ROV).

Our inspection report helps our clients to determine the overall condition of structures and assets, which will assist them in identifying and budgeting for any necessary repairs.

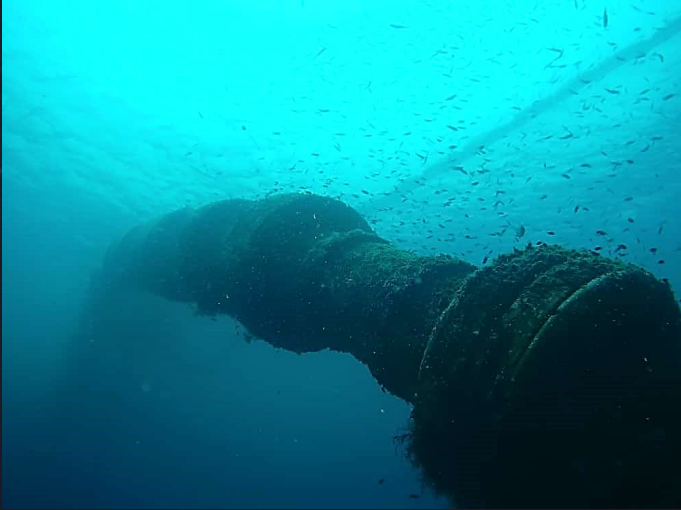
During our inspection, we look out for:

- Anomalies
- Areas of visual corrosion
- Anode healthiness and conditions,
- Visible welding joints and bolts condition
- Visible damaged structures

With our diver-less inspection, our clients get:

- Cost effective solution
- Time reducing operation
- No risks of human injury
- Saves preparation cost and time
- Inspection completed within specific time given
- Detailed documentation with inspection photos and videos

PHOTOS OF OFFSHORE ASSET INSPECTION



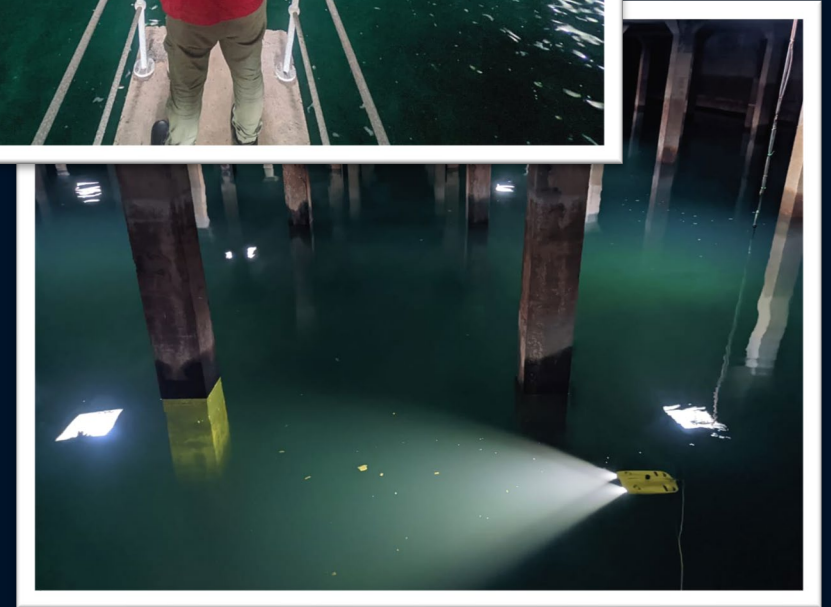
WATER TANK INSPECTION

Water tank inspection is vital in industries where potable water storage tanks are relied upon for drinking, washing, food preparation and industrial applications. Such inspection services ensure that your water storage tanks are as clean and safe as possible, which is why these water tanks need to be inspected on a regular basis.

The number one reason as to why water storage tanks need to be periodically inspected and cleaned is to help maintain good water quality in the distribution system and to help extend the life of the water tanks.

Regular tank inspections using our UUVs can also help to identify small problems that may develop into major problems that can create health related issues, lead to costly repairs or premature tank failure.

Water tanks that are not periodically cleaned can cause contamination events that can harm human health or can contribute to aesthetic complaints.



UTILIZING UUV FOR WATER TANK INSPECTION

To make the inspection process more efficient, we offer underwater evaluations using our technologically advanced Unmanned Underwater Vehicle (UUV), also known as Mini Remotely Operated Vehicle (ROV).

Our inspection report helps our clients to determine the overall condition of the exterior and interior of the tank, which will assist them in identifying and budgeting for any necessary repairs.

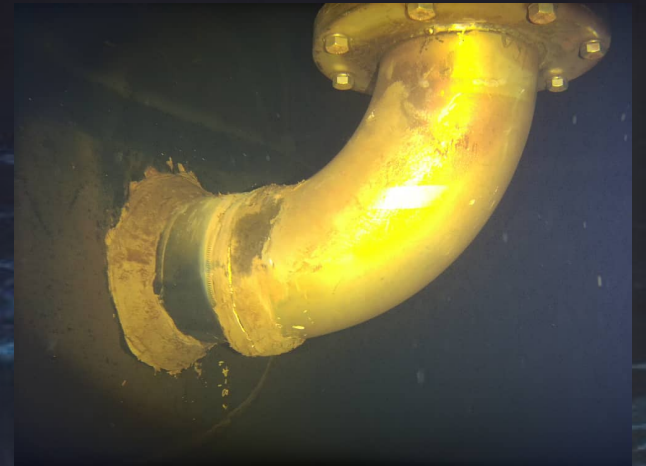
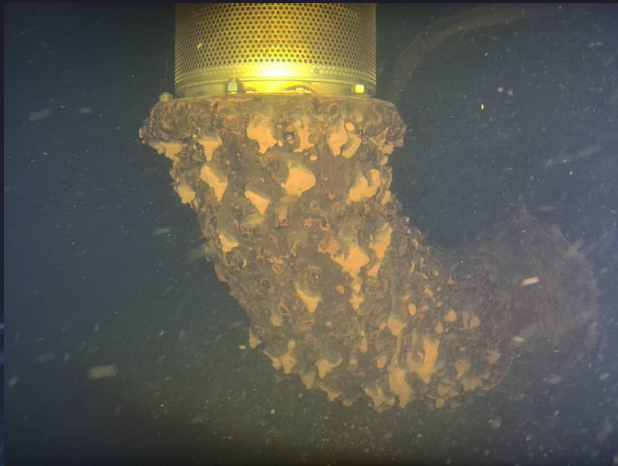
During our inspection, we look out for:

- Exterior and interior tank coating
- Welding joints and bolts condition
- Areas of corrosion
- Anomalies
- Sediments

With our diver-less inspection, our clients get:

- Cost effective solution
- Time reducing operation
- No service disruption (no downtime) and no water loss
- No working in confined spaces
- Saves tank preparation cost and time
- Inspection completed within one day
- Detailed documentation with inspection photos and videos

PHOTOS OF WATER TANK INSPECTION



DRINKING WATER QUALITY

Regular water tank inspections can also help to identify small problems that may develop into major problems that can create health related issues, lead to costly repairs or premature tank failure. Tanks that are not periodically cleaned can cause contamination events that can harm human health or can contribute to aesthetic complaints like the colour of the water or even its taste and smell.



Sediment found at the bottom of water tanks can provide a habitat for bacteria, viruses and other microbes and become a health hazard. Having said that, we provide additional value-added services such as **Water Quality Test** as well as **Water Tank Cleaning** using diving or robotic solutions.



Satu Teknik's Inspection Team collecting water samples from a water tank



WATER TANK CLEANING & MAINTENANCE

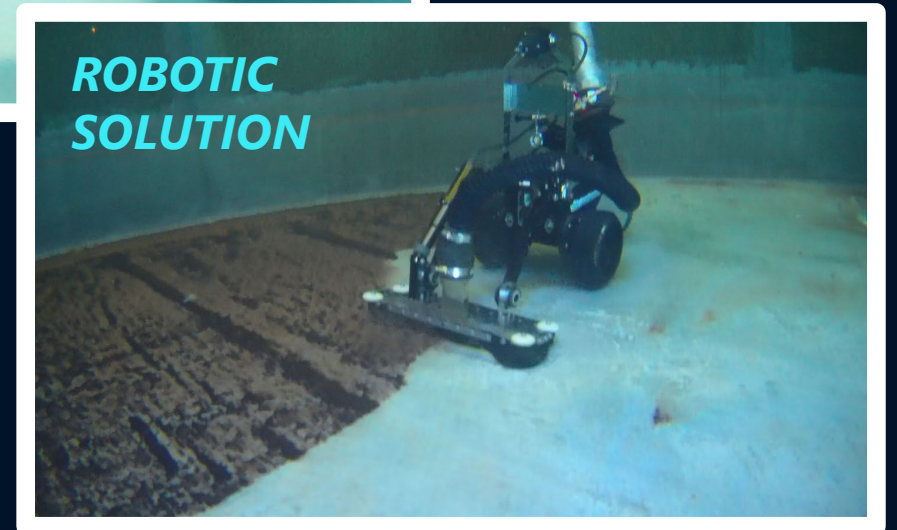
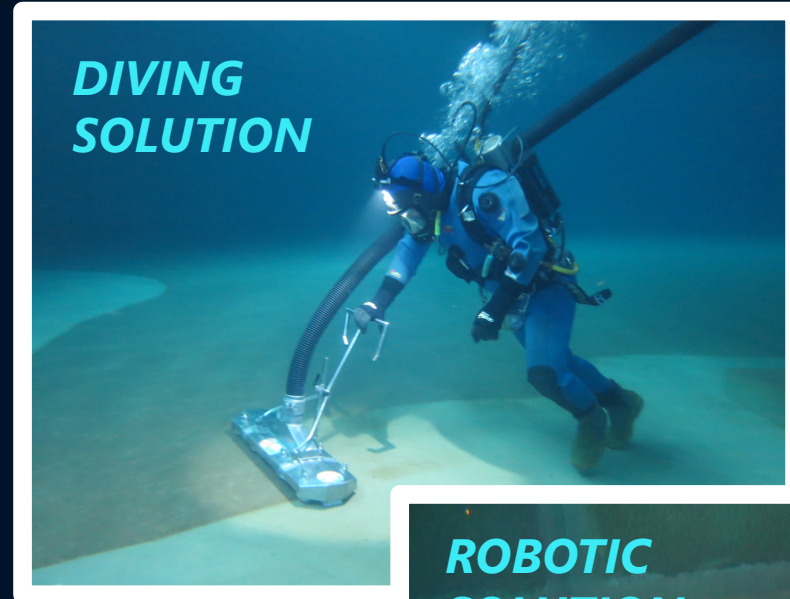
Our company's main goal is to focus on job efficiency. Upon site inspection, depending on the condition of the water tank itself, we will give our recommendation to our clients if the cleaning requires to be done online or offline.

If it is required to be done online, there are two main solutions to that, which is using either a diver or a vacuum cleaning UUV.

There are three main advantages of using a robot to clean a tank as compared to a diver:

- Faster mobilization
- More cost effective
- No risks of human injury or contamination

In essence, when we are able to give our clients effective solutions to their problems, this leads us to achieve cost cutting and time saving operation.



Water tank cleaning works using a Diver (top) and a Robot (bottom)

HEADING TO THE FUTURE

Satu Teknik is a company that is proactive and embraces new and latest technology. In the future, one of our ultimate goals is to use the advanced technology and software of Artificial Intelligence (AI) to assist us with all of our inspection works.

Machine Learning and Image Recognition are going to be very useful in our line of work. Objects and anomalies for example can be identified very quickly which sometimes our human eye can't detect.

With a proven track record and a very strong company vision, we are determined to excel in the inshore and offshore underwater inspection services using the latest AI technology as we grow our fleet of UUVs to meet the future demand.



OUR TRACK RECORD (1 OF 5)

NO	DESCRIPTION	LOCATION	JOB SCOPE	UUV SYSTEM	CLIENT	MONTH / YEAR
1	Dry Dock 3 Clearance and Gate Inspection	MMHE, Johor	GVI	ST GM	Solaris Infiniti Sdn Bhd	JUL / 2020
2	Water Tank Inspection	Suria KLCC, Kuala Lumpur	GVI	ST GM	Arup Jururunding Sdn Bhd	SEP / 2020
3	Jetty Inspection	Setiu, Terengganu	GVI	ST GM	Naxco Resources	SEP / 2020
4	Pile Inspection	Seberang Takir Mosque, Terengganu	GVI	ST GM	MAIDAM	OCT / 2020
5	Hull Inspection	Kuala Besut, Terengganu	UWILD	ST GM	Naxco Resources	NOV / 2020
6	Single Anchor Leg Mooring 1 Inspection	Kerteh Port Water, Terengganu	GVI	ST GM	Hamdan Abdullah Sdn Bhd	JUN / 2021
7	Single Anchor Leg Mooring 2 Inspection	Kerteh Port Water, Terengganu	GVI	ST GM	Hamdan Abdullah Sdn Bhd	AUG / 2021
8	Dam and Water Treatment Plant Inspection	Sungai Layang, Johor	GVI	ST GM	Ranhill SAJ Sdn Bhd	SEP / 2021
9	Water Pipeline Inspection	Sungai Terengganu, Terengganu	GVI	ST GM	Sumai Engineering Sdn Bhd	OCT / 2021
10	Water Tank Inspection (Internal)	Kemaman Supply Base, Terengganu	GVI	ST GM	Pangkalan Bekalan Kemaman Sdn Bhd	OCT / 2021
11	Water Tank Inspection (External)	Kemaman Supply Base, Terengganu	GVI	ST SPARK	Pangkalan Bekalan Kemaman Sdn Bhd	OCT / 2021
12	Beacon Structure Inspection	Tanjung Berhala Kemaman, Terengganu	GVI	ST V6 E	SAZ Marine & Engineering Sdn Bhd	JAN / 2022
13	ECRL Cofferdam Opening Diving Works	Sungai Serada, Terengganu	DIVING	—	Sinar Sempurna Sdn Bhd	JUL-AUG / 2022
14	Dam and Riverbed Inspection	Seluyut Dam, Johor	GVI	ST M2	AB Aliran Ventures Sdn Bhd	AUG / 2022
15	Water Tank Inspection	Abdul Samad, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022

OUR TRACK RECORD (2 OF 5)

NO	DESCRIPTION	LOCATION	JOB SCOPE	UUV SYSTEM	CLIENT	MONTH / YEAR
16	Water Tank Inspection	Banjaran Kempas 2, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
17	Water Tank Inspection	Tebrau 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
18	Water Tank Inspection	Taruka 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
19	Water Tank Inspection	Taruka 2, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
20	Water Tank Inspection	Bukit Serene, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
21	Water Tank Inspection	Taman Impian Emas 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
22	Water Tank Inspection	Taman Impian Emas 3, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
23	Water Tank Inspection	Taman Impian Emas 4, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
24	Water Tank Inspection	Taman Puteri Wangsa 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
25	Water Tank Inspection	Bukit 75, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
26	Water Tank Inspection	Taman Pelangi Indah 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
27	Water Tank Inspection	Taman Mount Austin 2, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
28	Water Tank Inspection	Iskandar Puteri R2, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
29	Water Tank Inspection	Iskandar Puteri R2A, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
30	Water Tank Inspection	Iskandar Puteri R2B, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022

OUR TRACK RECORD (3 OF 5)

NO	DESCRIPTION	LOCATION	JOB SCOPE	UUV SYSTEM	CLIENT	MONTH / YEAR
31	Water Tank Inspection	Bandar Seri Alam A, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
32	Water Tank Inspection	Bandar Seri Alam C, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
33	Water Tank Inspection	Bandar Seri Alam F, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
34	Water Tank Inspection	Tanjung Langsung 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
35	Water Tank Inspection	Indahpura 1 (NST2), Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
36	Water Tank Inspection	Bandar Penawar 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
37	Water Tank Inspection	Bukit Raja 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
38	Water Tank Inspection	Bandar D, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
39	Water Tank Inspection	Tenggaroh 2, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
40	Water Tank Inspection	Endau, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
41	Water Tank Inspection	Sembrong Timur 2, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
42	Water Tank Inspection	Ladang Hay 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
43	Water Tank Inspection	Ladang Hay 2, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
44	Water Tank Inspection	Ladang Lambak 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
45	Water Tank Inspection	Pengkalan Bukit C, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022

OUR TRACK RECORD (4 OF 5)

NO	DESCRIPTION	LOCATION	JOB SCOPE	UUV SYSTEM	CLIENT	MONTH / YEAR
46	Water Tank Inspection	Bukit Perah, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
47	Water Tank Inspection	Bandar Pulera Indah 1, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
48	Water Tank Inspection	Pasir Gudang 3, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	OCT / 2022
49	Water Tank Inspection	Surian Tower, Selangor	GVI	ST DORY	CBRE WTW Property Services Sdn Bhd	JAN / 2023
50	Water Tank Inspection	The Curve, Petaling Jaya	GVI	ST M2	Boustead Curve Sdn Bhd	MAR / 2023
51	Water Tank Inspection	Gunung Pulai, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Ranhill SAJ Sdn Bhd	JUN / 2023
52	Water Tank Inspection	Pengerang, Johor	GVI / SILT PROFILING	ST GMS / ST M2	Global Facilities Management Sdn Bhd	JUN / 2023
53	Jetty & Sheet Pile Inspection	Lumut, Perak	GVI / CVI	ST M2	UniKL MIMET	JUN / 2023
54	Hull Inspection	Lumut, Perak	GVI / CVI	ST M2	UniKL MIMET	JUN / 2023
55	Water Tank Inspection	Setia Alam, Selangor	GVI	ST DORY	De Kiara Management Office	AUG/2023
56	Water Tank Inspection	Bukit Baru, Melaka	GVI	ST DORY	International College of Yayasan Melaka	AUG/2023
57	Dam Inspection	Semenyih Dam, Selangor	CVI	ST M2	Ranhill Consulting Sdn Bhd	SEP/2023
58	Water Tank Inspection	Sri Segambut, Kuala Lumpur	GVI	ST GMS	Legend Heights Management Office	MAR/2024
59	Sea Water Intake Header & Culvert Inspection	Sultan Ibrahim Power Plant, Johor	GVI	ST GMS	Terra Energy Sdn Bhd	MAR/2024
60	Dam Safety Inspection	MARDI Jelebu, Negeri Sembilan	GVI	ST GMS	Solaris Infiniti Sdn Bhd	APR/2024

OUR TRACK RECORD (5 OF 5)

NO	DESCRIPTION	LOCATION	JOB SCOPE	UUV SYSTEM	CLIENT	MONTH / YEAR
61	3D Coral Photogrammetry & Seabed Survey	Kuantan Nearshore Reefs, Pahang	GVI	ST M2	International Islamic University Malaysia	JUN/2024
62	Internal Pipeline Inspection	SPG Power Station, Johor	GVI	ST M2	Terra Energy Sdn Bhd	AUG/2024
63	Forebay Cleaning	SPG Power Station, Johor	DIVING	—	Terra Energy Sdn Bhd	AUG/2024
64	Sea Water Intake Header Site Clearing	SPG Power Station, Johor	DIVING	—	Terra Energy Sdn Bhd	AUG/2024
65	Leak Detection Internal Tank Inspection	FSO Sepat, Terengganu Offshore	GVI / CVI	ST V-EVO	Sky Futures Sdn Bhd	OCT/2024
66	Artificial Coral Reef Survey	Pulau Kapas, Terengganu	GVI	ST M2	Terumbu Tegar Services	OCT/2024
67	Culvert & Internal Pipeline Inspection	Sultan Ibrahim Power Plant, Johor	GVI	ST M2	Polysage Engineering Sdn Bhd	FEB/2025
68	Water Tank Inspection	Sepang, Selangor	GVI	ST V-EVO	Hartalega NGC Sdn Bhd	MAR/2025
69	Water Tank Cleaning	Gebeng, Kuantan	DIVERLESS CLEANING	ST V-EVO	T & T Pacific Sdn Bhd	APR/2025
70	Dam Inspection	Chenderoh Dam , Perak	GCI / CVI	ST E-MASTER	Andritz Sdn Bhd	MAY/2025
71	Strainer Cleaning	Chenderoh Dam , Perak	DIVING	—	Andritz Sdn Bhd	MAY/2025
72	Water Tank Inspection	Kajang, Selangor	GVI / SILT PROFILING	ST V-EVO	Residensi Adelia Management Office	SEP/2025
73	Joint Search & Rescue Operation	Kajang, Selangor	SAR	ST V-EVO	Polis Diraja Malaysia	DEC/2025
74	Jetty Inspection	Teluk Ewa, Langkawi	GVI	ST E-MASTER	Petronas Dagangan Berhad	MAY/2026

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APPROVED VENDOR FOR BRUNEI SHELL PETROLEUM (BSP)

