



**Capability Statement**

**Solutions and tooling  
for harsh environments**

## Our Customers' Challenges

# When failure isn't an option

The biggest pressure for asset owners and contractors is managing operational risk.

In harsh environments, even the slightest equipment failure can have catastrophic consequences threatening lives, assets, and the environment. The fear that technology and systems won't perform as they need to weighs heavily on decision-makers.

Operators are under immense pressure to ensure that their equipment is functional and reliable, even in the toughest conditions.

From remotely operated vehicles (ROVs) to automated equipment, companies demand solutions that they can trust for consistent performance.



Stab Plate Intervention



Typhoon MK2 WROV

**When reliability and safety are on the line, there is no margin for error.**

# When time is against you

The pressure builds quickly. Industries operating the essential systems for our livelihood can't afford to wait years for solutions. Delays in securing the tools and systems lead to productivity loss while creating opportunities for risk to grow.

Businesses are acutely aware of the vulnerabilities that come with waiting, and the need for agile, immediate solutions is clear - anything less feels like a gamble.

Each year, TMT designs solutions to solve these challenges, working with real equipment, real experience, and real people. **Here and now.**

**TMT designs solutions to solve challenges**



# TMT Solves

At the core of everything we do is one simple truth: TMT solves.

We're obsessed with finding the solution, pushing engineering to its limits to meet the demands of the harshest environments. With every project, every tool, and every solution, we solve challenges others find impossible.



## Our mission is clear

To deliver on our promise to solve through technical expertise and clever engineering.

## Our future vision

Bringing our experts together to solve harsh environment problems.

## Our values

Innovation drives us. We design the systems and tools that work for today and the future. Speed matters, but excellence defines us. And we believe in designing with purpose and thinking outside the box.


# How TMT Solves

**500+** projects completed

**500+** custom solutions

**1000+** tools delivered

**320** local and international  
business partner clients



“TMT is a company of doers. Our solutions span the entire asset lifecycle, from concept to in-field operation.

We work with our client’s challenges to solve them- engineering the solutions for tomorrow, today.”

Paul Colley, CEO

# USPs

## Obsessed with excellence

Excellence through everything. From engineering to servicing or in-field deployment, our team is obsessed with delivering the highest standards - because when the pressure builds, you need to know every solution is one you can trust. Every tool and solution is the product of years of clever engineering, testing and refinement. Designed to perform, no matter how harsh the environment.



Umbilical Clamp

## Solving for decades

We don't take on problems - we tackle the ones head-on. Each solution we create is an opportunity to push the boundaries of engineering and rewrite the rules. Our delivery capability is built on decades of solving the toughest challenges in subsea and harsh environments.

## Everything under **one roof**

We own projects from concept to in-field. Design, engineering, and manufacturing - it's all done here, enabling TMT to deliver faster turn-arounds. The result? Fewer contracts to manage, better control, and less operational risk.



Moon Pool Plug

## **Agile** and ready to go

We're small enough to move quickly, large enough to deliver on a global scale. In an industry where flexibility and speed matter as much as expertise, we're built to adapt. While others may be weighed down by layers of bureaucracy, we cut through the noise to provide real solutions, fast. Our team is ready to go - real people, real equipment, real experience - here and now.

# TMT Solves

Managing complex operations requires a partner with the flexibility of a nimble team and the capability to deliver.

## Remotely Operated Vehicles (ROVs)

We understand the stakes. Tier-one operators can't afford to gamble with risk, especially when it comes to operations in subsea and harsh environments. Our ROVs are engineered to perform.

TMT ROVs are built to fit your specific needs, reducing perceived risk by ensuring the equipment is tailor-made for the job. Combining engineering and testing in-house means you can approach every project with confidence, knowing TMT has already mitigated your risk.

## Subsea Engineering and Tooling

Simplicity and elegance - these are the principles that guide TMT's approach to subsea engineering and tooling. TMT designs systems that meet harsh conditions intuitively and efficiently.

*Innovation isn't just about being first; it's about being better.*



# Well Services & Automation

## Well Services

With decades of expertise, we know how to efficiently handle the most complex decommissioning projects. We manage risk at every stage using proven methods to ensure safe, reliable and environmentally responsible well abandonment.

### AXE Cutting System

A single-pass, environmentally friendly tool designed to sever wellheads at the seabed. The AXE delivers precision and speed, minimising downtime and controlling risk during decommissioning.

### Riserless Light Well Intervention

This innovative method eliminates the need for a marine riser, offering a faster and more cost-effective solution for well interventions. RLWI keeps operations smooth and agile.

### Cement Injection Tool

The final step in well abandonment, this tool combines perforating, pressure monitoring, and cement plug placement to ensure the well is safely and securely sealed.

**23**

**Years of AXE in Service**

**117**

**Successful subsea wellhead & pile severances**

**0**

**Wellheads left behind**

## Automation

We deliver reliable, intelligent systems that improve safety, efficiency and capability. Our automated equipment is designed to minimise human exposure to dangerous situations.

With real-time monitoring and control, TMT's automation solutions improve in-field productivity and efficiency, enabling operations to expand their capabilities to keep pace with operational demands.

Examples are Remotely Operated Vehicles (ROV) replacing divers, CobraJet Descale Rig removing humans from hazardous tank operations, AirLync to share real-time information ship-to-ship and ship-to-shore for accurate decision making, DataLync Tree Mimic Software to capture and analyse subsea tree information without the need for manual input and DriveTrack Vision to accurately record and annotate subsea operations.

# Case Study

## Australia's Largest Riserless Light Well Intervention Decommissioning Project

TMT and Sapura Energy Australia successfully completed phase 1 of a historic offshore decommissioning campaign.

### The challenge: Protect the environment by suspending legacy oil wells

When our client set out to secure seven legacy oil wells off the Australian coast, the scale and sensitivity of the task demanded more than just capable technology. It called for a partner with proven capabilities, deep offshore expertise, and an unwavering commitment to safety and sustainability.

TMT solved it.

Partnering with Sapura Energy Australia, TMT delivered Australia's largest-ever Riserless Light Well Intervention (RLWI) decommissioning campaign – a 156-day offshore operation that not only met but exceeded environmental and technical expectations.

### What made this project exceptional?

- 156 continuous days offshore.
- 7 wells safely secured with temporary downhole barriers.
- Largest LWI decommissioning project in Australian history.
- TMT's biggest project of the year.
- From start to finish, this was a landmark achievement that raised the bar for what's possible in offshore decommissioning.

From the start, this was a landmark achievement that raised the bar for what's possible in offshore decommissioning.

### TMT's role: technically excellent, from concept to operations

TMT supplied our proprietary Riserless Light Well Intervention system and operated dual Remotely Operated Vehicles (ROVs) onboard the DSV Sapura Constructor. But tools alone don't drive results.

What set phase 1 of this project apart was TMT's highly skilled specialists who know what works in the field, and how to make it happen under pressure.

### Our contributions included:

- End-to-end engineering support through all operational phases.
- Deployment and management of twin ROV systems.
- High-reliability LWI tools designed for extreme offshore conditions.

From initial planning, TMT worked **concept to operations**, ensuring nothing was left to chance.

## It was a people-powered success

Behind every system was a team driven by belief, ingenuity, and grit.

### TMT's entire organisation came together:

- Finance ensured seamless vendor coordination.
- Logistics secured safe and timely movement of critical equipment.
- ERP systems held strong under 24/7 pressure.
- Our Malaysian team supplied key personnel to support frontline roles.
- Staff across the business volunteered their time after hours to keep operations moving.

Despite a lean headcount, our team proved what's possible when you're quick and nimble, focused, and all-in.

## Navigating complexity with confidence

Every decommissioning project brings unique challenges, and this was no exception. But where others might stall, TMT leans in.

Our response was rooted in:

- Deep domain knowledge.
- Strong cross-partner relationships.
- A culture of high-performance execution.
- A shared belief that solving hard problems is what we do best.

## Leaving the ocean better than we found it

This project isn't just about making old infrastructure safe – it's about protecting the marine environment and advancing sustainable decommissioning practices.

By using Australian-developed technology, TMT is helping safeguard the marine environment and reinforcing Australia's role as a leader in responsible offshore energy practices.

## The result? A new benchmark for decommissioning in Australia

Phase 1 of this campaign showed what's possible when technology, teamwork, and trust come together. It set new standards for complexity, collaboration, and care – and solidified TMT's place as a leader in the offshore energy space.

In moments where technical certainty and environmental care must go hand-in-hand, TMT solves.



# Case Study

## 4-Year ROV Campaign on Australia's North West Shelf

TMT's Typhoon ROV systems log over 9,000 dive hours in milestone offshore campaign

### A long-term campaign built on trust and uptime

From early 2020 to late 2024, TMT supported a major drilling campaign off the North West Coast of Australia – one of the most enduring offshore efforts in recent years.

Despite a global pandemic and shifting operational conditions, TMT's work class ROV systems delivered consistent performance across the four-year campaign. With over 9,000 dive hours and an uptime exceeding 98%, the project is a testament to the durability of the Typhoon ROV and the resilience of the teams behind it.

### 3 systems, 4 years, 9000+ hours

- Campaign duration: 4 years
- ROVs deployed: 3 x Typhoon Work Class ROVs
- Dive hours logged: 9,000+
- Uptime across systems: >98%

When your subsea scope stretches across multiple years, trust in your technology and your team is non-negotiable.

Throughout this time, the Typhoon ROV systems operated in varied and demanding underwater conditions, handling everything from deep inspections to tooling interventions with consistent reliability. The campaign demonstrated the flexibility of TMT's technology to adapt across a range of subsea tasks without compromising efficiency.

### Proven capabilities, project after project

TMT's role extended beyond simply deploying reliable equipment. Throughout the campaign, our offshore and onshore teams worked side-by-side with the client to deliver custom solutions, adapting quickly to new scopes and changing site requirements. This responsiveness showed our ability to stay quick and nimble, even within large-scale, long-term operations.

As scopes evolved, TMT developed several tailored modifications to meet the client's operational needs. These included adjustments to ROV tooling, mission planning support, and rapid response engineering consultations between offshore operators and the engineering team back onshore.

**When your subsea scope stretches across multiple years, trust in your technology and your team is non-negotiable.**

## How TMT solved it

- **Typhoon ROV reliability:** Minimal downtime, maximum output.
- **Onshore support:** Proactive logistics and systems oversight.
- **Offshore adaptability:** Skilled operators and technicians delivering hands-on success.
- **COVID resilience:** Maintained uptime and staffing despite complex global restrictions.

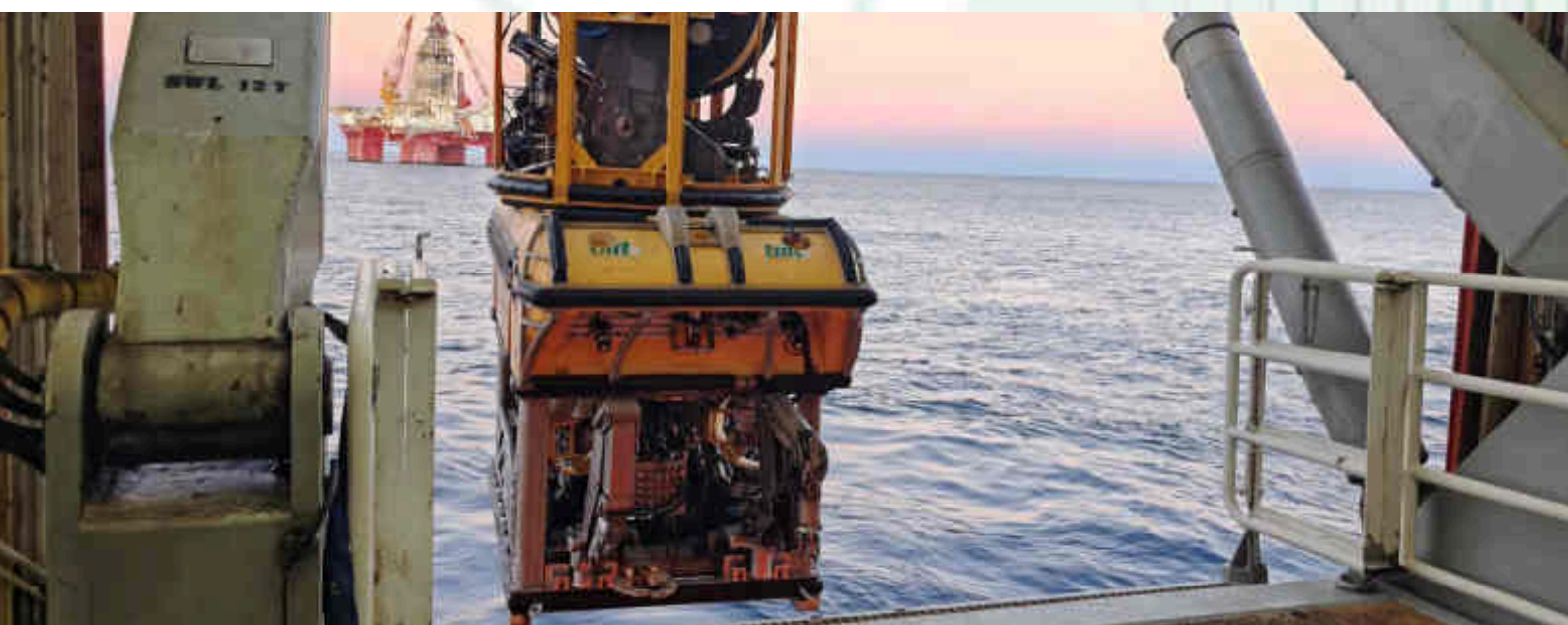
From the early mobilisation in 2020 through to the final dives in 2024, TMT brought deep technical knowledge and unwavering commitment, no matter what surfaced along the way.

Maintaining momentum during the height of the COVID-19 pandemic was no small feat. Ongoing crew changes, border issues, and supply chain constraints tested every part of the operation. The team's ability to plan ahead and adapt quickly kept the project moving at pace across every layer of TMT's operations.

## A quiet achievement, delivered with confidence

This wasn't a headline-grabbing campaign. But over four years, it quietly demonstrated exactly what makes TMT a trusted partner: technically excellent systems, operational reliability, and a mindset built for long-game success. It also showed the practical value of staying focused on the work, backing our clients, and solving complex engineering problems without making noise about it.

In high-stakes challenges where continuity matters most, TMT solves. This four-year effort is now part of a growing legacy of long-duration subsea support programs that prove the value of combining proven technology with responsive service. As operators face increasing pressure to do more with less offshore, campaigns like this show how reliability, adaptability, and expert planning make the difference between delays and delivery.



# Our strength is our people

When facing complex challenges in harsh environments, you need more than products. You need a team that understands the stakes and has the expertise to deliver. Our engineers and technicians work to a shared goal: solve the problem.



**Paul Colley**  
CEO



**Gabriel Adegor**  
Manager - Regional  
Operations West Africa



**Mark de Castro**  
Manager - Well Services



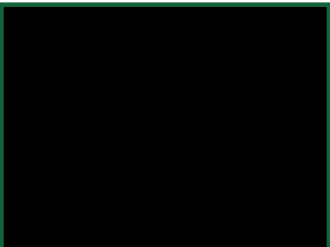
**Simon Rattray**  
Manager - Technical  
Sales UK



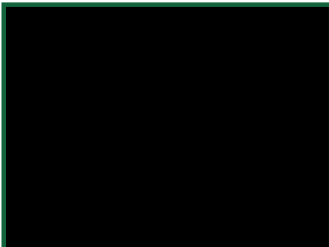
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Manager - Operations



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Manager - Industrial Sales  
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Manager - Mechanical  
Engineering



**Regan Ax**  
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**Jeremy Dobra**  
Manager - Electrical /  
Electronic Engineering



**Saifulhak (Saiful)**  
Manager - Technical  
Sales Malaysia



**Tommy Adebayo**  
Manager - HSEQ



**Mark Harris**  
Manager - Technical Sales

**TMT's systems and solutions are deployed across the globe to solve harsh environment challenges.**

More than **41 engineering tasks** and **22 projects** are in action currently, helping clients improve their in-field capabilities.



AXE Wellhead Severance

Typhoon MK4 WROV

CobraJet Descale Rig

Subsea Intervention Device

MK4 Control Desk



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