

# Mech-Tool Engineering





MTE specialise in the design and engineering of modular buildings, fire & blast systems, general fabrications and thermal defence for the following onshore and offshore industries;

- Renewable
- Nuclear
- Oil & Gas
- Petrochemical
- Chemical

# OUR COMPANY

✓ Highest Quality Standards

✓ Excellent Project Management

✓ Unrivalled Experience

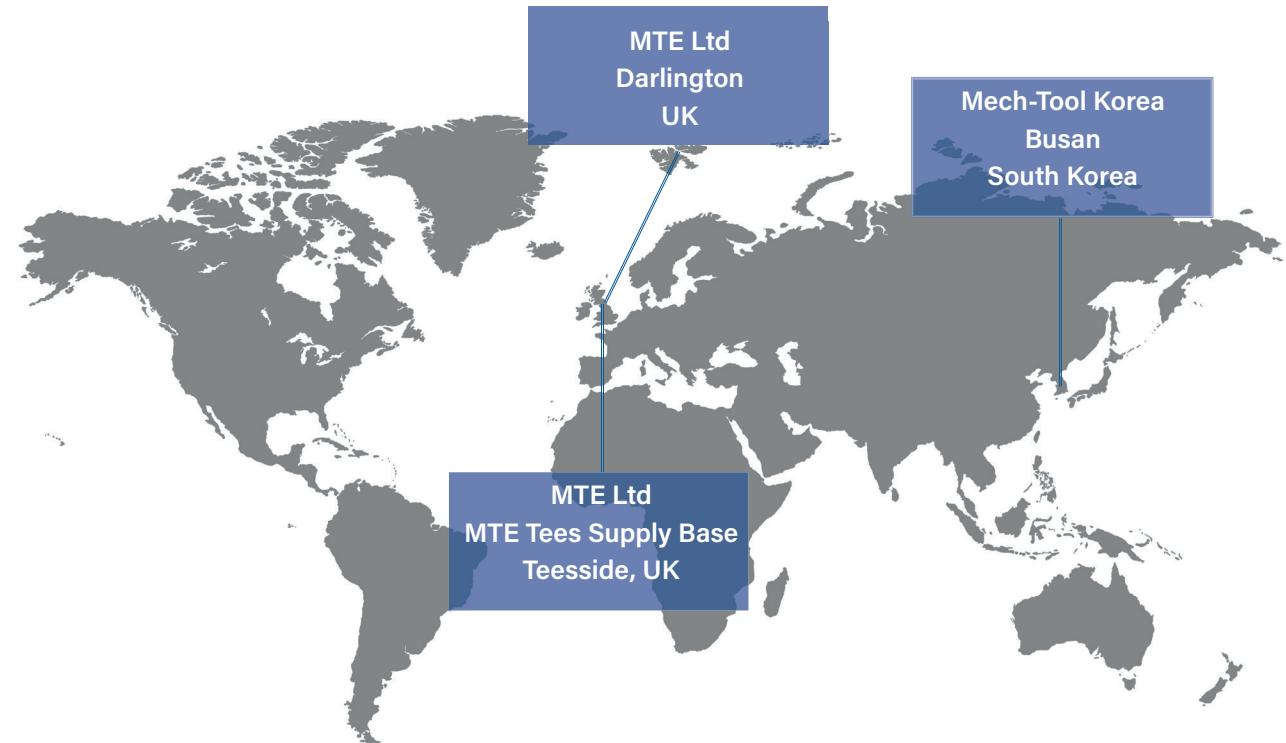
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***MTE combines vast experience with extensive facility capacity to deliver the highest quality standards.***

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Since 1969, MTE has been the leading global supplier of solutions protecting people and equipment from fire, blast and radiant heat hazards. We devote a unique wealth of specialist skills and over 50 years' experience to design, build and deliver bespoke and dependable solutions.

Based in Teesside, Darlington, UK and Busan, South Korea, our company's fabrication and office capacity and capabilities are extensive. We have the expertise and resources to offer our clients with full turnkey solutions, deliver multiple projects simultaneously, and deliver complex modules and fabrications to prestigious projects worldwide.



# MTE Tees Supply Base



MTE's 8-acre quayside fabrication and office facility is based alongside the River Tees, allowing direct access to the North Sea and worldwide offshore projects.

The site includes 4,500m<sup>2</sup> of indoor fabrication space, and 7-acres of external assembly, laydown and riverside frontage. Our extensive facility capacity and quayside access allows MTE to manage large projects, delivering both non-road transportable modules and complex fabrications to our clients.

MTE's on-site modern office space accommodates MTE's delivery teams, allowing us to successfully deliver projects within a single site, improving project controls, cost and schedule certainty. Our purpose-built facilities allow us to deliver entire projects in-house from concept right through to delivery.

Boosting our capabilities further, the facility has access to both a deep water load out quay, and internal site access to supporting supply chain partners.

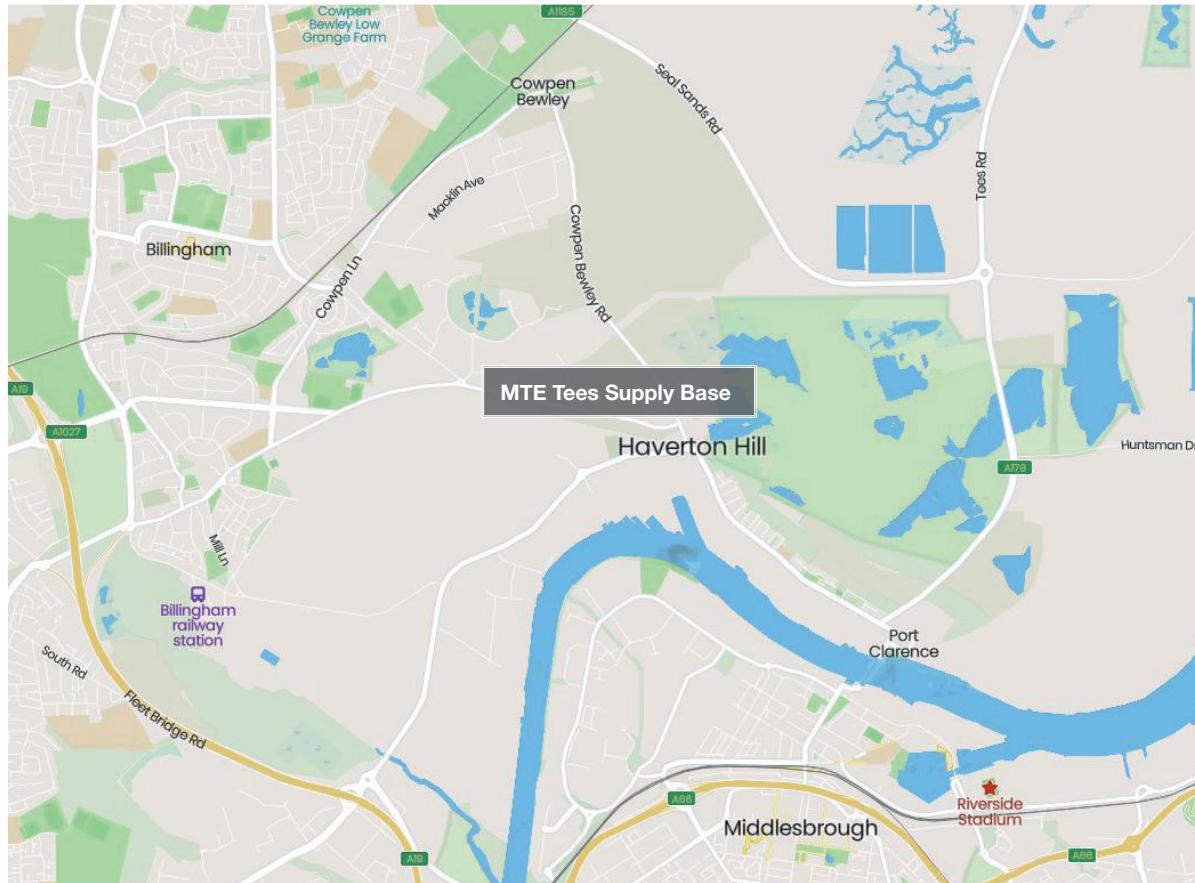


- **Over 10,000m<sup>2</sup> of external storage**
- **4,500m<sup>2</sup> of floor space**
- **On-site modern office space**
- **Internal site road access to supply chain partners**
- **Access to deep water load out quay**
- **Heavy lift access**
- **Two 40Te overhead cranes**
- **Three 15Te overhead cranes**
- **Large access door, 17m wide by 15m high**
- **Two main access doors, 10m wide**

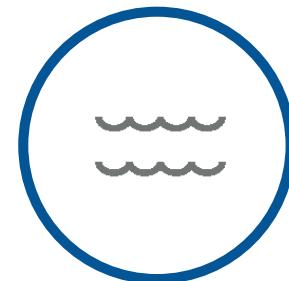
# MTE Tees Supply Base

MTE Tees Supply Base is located on the North East Coast of England, on the North bank of the River Tees, allowing us to directly deliver our products via the North Sea.

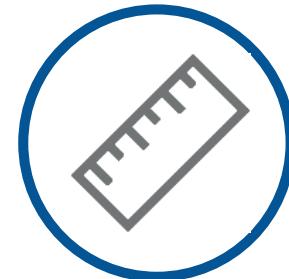
The facility is also located in close proximity to the A19 and regional road networks, providing quick and easy distribution to anywhere in the UK.



**DIRECT ACCESS  
TO SUPPLY CHAIN  
PARTNERS**



**ACCESS TO DEEP  
WATER LOAD  
OUT QUAY**



**OVER 8-ACRE  
FABRICATION &  
OFFICE FACILITY**



**5 OVERHEAD  
CRANES**

# Mech-Tool Engineering Darlington

For over 50 years, MTE's Darlington fabrication facility has built a strong reputation for delivering world-class fire and blast systems worldwide. We also have the expertise and knowledge to supply medium to heavy fabrications and modular buildings.

The capacity of our Darlington fabrication facility totals almost 7,200m<sup>2</sup>, allowing us to serve our client base in both the UK and overseas markets.

The facility features a nearly 4,000m<sup>2</sup> fabrication space, various overhead crane supports and outdoor storage. We use the latest in-house equipment including our Ermaksan 4 KW Optical Laser Cutting machine and 800T Brake Press to provide the highest quality fabrications.

MTE's commitment to health and safety is underpinned by our rigorous safety programmes which lead to our world-class safety performance.

Our Head Office is also located within Darlington which houses our full back-up services for drawing and design, procurement, erection, commissioning and project management.



- **Modern in-house cutting & pressing equipment**
- **Ermaksan 4 KW Optical Laser Cutting machine**
- **ERMAK 800T Brake Press**
- **Office village**
- **3,200m<sup>2</sup> external storage**
- **4,000m<sup>2</sup> fabrication space**
- **12 overhead cranes over 3 bays**



# Mech-Tool Korea Inc



Mech-Tool Korea Inc [MTK] is a wholly owned subsidiary of Mech-Tool Engineering Ltd and is located in the Hwajeon, Busan region, South Korea.

MTK offers a full design, engineering, sales, estimating and project management service from MTK offices based at our 8,250m<sup>2</sup> production facility. The facility provides a large flexible unit to cater for a wide variety of work with easy access to all main routes and nearby construction yards.

MTK uses a combination of skilled local workforce and very experienced project engineers and project managers to provide the highest level of design, engineering, manufacture and delivery of projects to our clients from the facility in Korea.

In fulfilling specific performance criteria in every vital detail, MTK capitalise on a fund of knowledge and expertise built up since the parent company was founded in the UK as Mech-Tool Engineering Ltd in 1969.



- Latest welding and fabrication equipment
- 12 cranes: 3 x 20Te, 3 x 10Te, 6 x 5Te
- On-site modern office space
- Site (factory and yard): 8,200m<sup>2</sup>
- Factory: 6,000m<sup>2</sup>
- 3 phase power, substation on-site
- Direct access to rail, road and Busan shipping port



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