

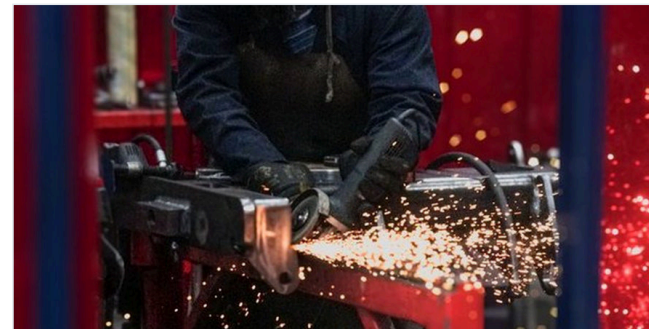
BM Steel Fabrications

Data Centre Capabilities

**Bespoke steelwork for the data
centre supply chain.**

Engineering design support, fabrication detailing and
manufacture.

Equipment skids & support frames
Equipment plinths & floor stands
Modular base frames
Steel components & fabrications
M&E support steelwork



BM manufacturing facility and fabrication team | Newry

BM Steel Fabrications | Meet the team

Established in 2004, BM manufactures and supplies steelwork across the UK and Ireland.
Our 25,000 sq ft Newry facility supports one-off fabrication, batch manufacture and repeat production.



Mike Mathers

Managing Director



Sinéad Mathers

Company Secretary



Robin O'Leary

Operations & Commercial
Manager



Michael Carragher

Production Manager

Our people

From estimating and technical review through production and delivery, our team works closely with customers to agree specifications, coordinate requirements and deliver reliable fabrication.

Steelwork for the data centre supply chain

Equipment skids & support frames

Welded equipment skids and support frames manufactured to agreed drawings, with mounting points, cross-members and connections to suit the equipment.



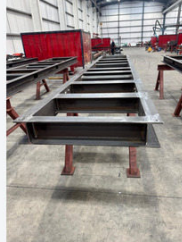
Equipment plinths & floor stands

Bespoke plinths, floor stands and raised-floor supports, produced to the required equipment dimensions, mounting details and fixing arrangements.



Modular base frames

Fabricated steel base frames for modular power and other equipment, manufactured for integration into the finished customer product.



Steel components & fabrications

Steel plates, brackets, stiffeners, support rails and welded fabrications, supplied as one-off items, batches or repeat requirements.



M&E support steelwork

For data-centre plant and equipment installations

Generator and chiller supports, plant-support frames, access platforms, maintenance walkways and associated secondary steelwork - fabricated to agreed project drawings and specifications.

Proven data centre manufacturing experience

Two examples of steel fabrications manufactured by BM for the data centre supply chain.

01 | EQUIPMENT SUPPORT FABRICATION



Steel skids, plinths and floor stands for critical-power and electrical equipment.

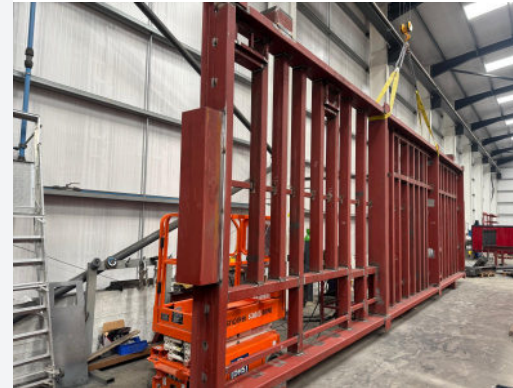
Fabrication scope

Support steelwork with equipment mounting positions, fixing points and specified dimensional interfaces.

BM involvement

BM manufactured bespoke steelwork to customer-issued drawings, supplying components intended for integration into finished equipment.

02 | MODULAR EQUIPMENT BASE FRAMES



Welded structural steel bases for specialist modular equipment.

Fabrication scope

Fabricated frames incorporating structural members, lifting provisions, floor plates and equipment interface details.

BM involvement

BM manufactured welded base frames to customer-issued drawings for incorporation into modular equipment.

Customer identities and project-specific design information withheld.

The people behind the steel

Our people and their workmanship are at the heart of BM Steel Fabrications.



BM Steel team | Newry manufacturing facility

**Built around people,
capability and delivery.**

Our team brings together estimating, design, fabrication, production and project management.

We work closely with customers to understand their requirements, resolve technical details and manufacture to agreed specifications and programmes.

Accreditations & quality assurance

Our fabrication processes are supported by quality management, factory production control, qualified welders and supplier registration.



ISO 9001

Quality management

Quality management processes supporting consistent fabrication and delivery.



EN 1090 / CE marking

Structural steelwork

Factory production control for structural steelwork within BM's applicable certified scope.



EN ISO 9606

Welder qualifications

Individual welder qualifications for applicable processes and materials.



Constructionline

Supplier registration

Supplier registration supporting contractor prequalification.

DOCUMENTATION

Supporting certification, welding and registration documentation available on request.

Working with BM Steel

From enquiry to coordinated delivery

BM Steel Fabrications provides engineering design support, fabrication detailing and manufacture for bespoke steelwork packages. We work from customer-issued drawings or develop steelwork details around agreed project requirements.

01 Enquiry review

Drawings, specification, quantities, programme and proposed fabrication scope reviewed.

02 Technical coordination

Dimensions, interfaces, fixing details and connections clarified before production.

03 Manufacture

Steelwork fabricated to agreed drawings, materials and specification.

04 Finishing & delivery

Finishing, inspection, documentation and delivery coordinated to programme.

QUALITY & WORKMANSHIP

Fabricated to agreed drawings and specifications with quality records provided to the agreed requirements.



DISCUSS YOUR FABRICATION REQUIREMENTS

Send drawings, quantities and programme requirements for review, or speak to Stephen about individual packages and ongoing manufacturing supply.

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