PREFABRICATED BUILDING ENVELOPE SOLUTIONS
QBISS ONE
Prefabricated architectural facade system

TOTAL WALL SOLUTION
- Single component pre-engineered and pre-fabricated construction element
- Self-supporting column to column horizontal or floor to floor vertical installation

LIMITLESS DESIGN POSSIBILITIES
- Extensive range of interfaces and bespoke elements
- Integrated windows, doors and louvers systems
- Prefabricated corners and embossed corners without cuts, folds or welds
- 3D corners

MAXIMUM SAFETY
- Class A1 non-combustible mineral wool insulation core
- Hi-level insulation values up to 0.15 W/m²K
- Fire resistance: up to class EI120 minutes integrity and insulation
- Watertightness: class A (1200 Pa)
- Highest environmental credentials and A+ BREEAM rating
- Flexible coating guarantees up to 30 years and life time expectancy of up to 50 years

APPLICATION PURPOSE
External facade cladding and soffit applications for mixed use developments, offices, airports, residential, public and healthcare buildings.

Trimo has completed projects in more than 100 countries worldwide.
QBISS SCREEN
Innovative metal rainscreen system

HIGH QUALITY RAINFOOD SCREEN SYSTEM
- Fully prefabricated and self-supporting system
- Class A2 limited combustibility classification

LIMITLESS DESIGN POSSIBILITIES
- Embossed corners without cuts, folds or welds
- Fully compatible with Qbiss One facade elements
- Extreme element flatness
- Various joint and installation options
- Wide range of colours and material finishes

EASY RE-SKIN & REPLACEMENT
- Quick installation with reduced amount of carrier sub-frame system up to 60%
- Lightweight elements for simple on-site handling and installation

APPLICATION PURPOSE
Ventilated rain-screen facade system for mixed use developments, residential, office, hotels, curtain walling and refurbishment applications.

Non-hazardous landfill disposal classification & up to 99% recyclable with reduced waste.
TRIMOTERM
Fireproof facade, wall and roof system

TOTAL WALL AND ROOF SOLUTION
- Wide range of profile finishes and applications
- Range of ancillary interface items, bespoke solutions, prefabricated corners, aluminium extrusions and feature details
- Versatile stand-alone system or carrier structural wall for secondary architectural cladding solutions

MAXIMUM SAFETY
- Class A1 non-combustible mineral wool insulation core
- Exceptional fire resistance up to class EI240 minutes integrity and insulation
- Advanced thermal and sound insulation and structural spanning performance
- Extremely high level of airtightness and watertightness
- Highest environmental credentials and A+ BREEAM rating

APPLICATION PURPOSE
Cost efficient and value engineered external facade, internal separation & fire wall and roof applications for commercial, retail, industrial, leisure, data centres, onshore & offshore oil & gas developments.

Integrates over 50 years of knowledge and experience in prefabricated steel buildings industry.
SERVICE
Worldwide engineering, production and services know-how & experience

RANGE OF SERVICES & SUPPORT
- BIM / CAD design
- Conceptual, architecture, general & workshop design
- Structural spanning calculations
- Consulting, animation, 3D model rendering, VR and AR models
- Project bespoke solutions development and prototype testing
- Education and training
- On-site installation training, demonstration and support

DOWNLOADS

BROCHURES
- Facade systems
- Roof systems
- General

TECHNICAL DOCUMENTS
- Facade systems
- Roof systems
- Structural performance

DESIGN TOOLS
- CAD details
- BIM product libraries

EFFICIENT DESIGN
Trimo is a high-quality global supplier of innovative, flexible, functional, energy efficient architectural building envelope solutions. Our customers are at the centre of our operations. We understand their needs and provide them with the highest service level and quality products. Trimo’s work is underlined with our company’s core values: partnership, reliability, responsibility, trust, innovation and passion.