

SOLUTIONS FOR

# RAIL



**Eldapoint**  
GROUP



## About Us

We offer a wide range of products specifically designed to meet the stringent and exacting requirements of the rail sector.

50

Over 50 years of experience in end-to-end project management of large-scale projects

250

Our work is testament to the skills and commitment of our workforce, with over 250 employees

8

Based across 8 operational sites in the UK

OUR  
JOURNEY  
TOWARDS  
A GREENER  
FUTURE

### Our efforts will focus on:

- Reducing waste and promoting recycling
- Exploring new core materials
- Minimising our energy consumption
- Partnering with an environmentally responsible supply chain
- Committed to Net Zero by 2050



**Established  
manufacturer of  
choice for Tier 1  
suppliers to the rail  
sector**



## **Glencoe DNO enclosure**

**Supplying the highest Glass  
Reinforced Plastic (GRP) DNO  
enclosure on the UK rail network**



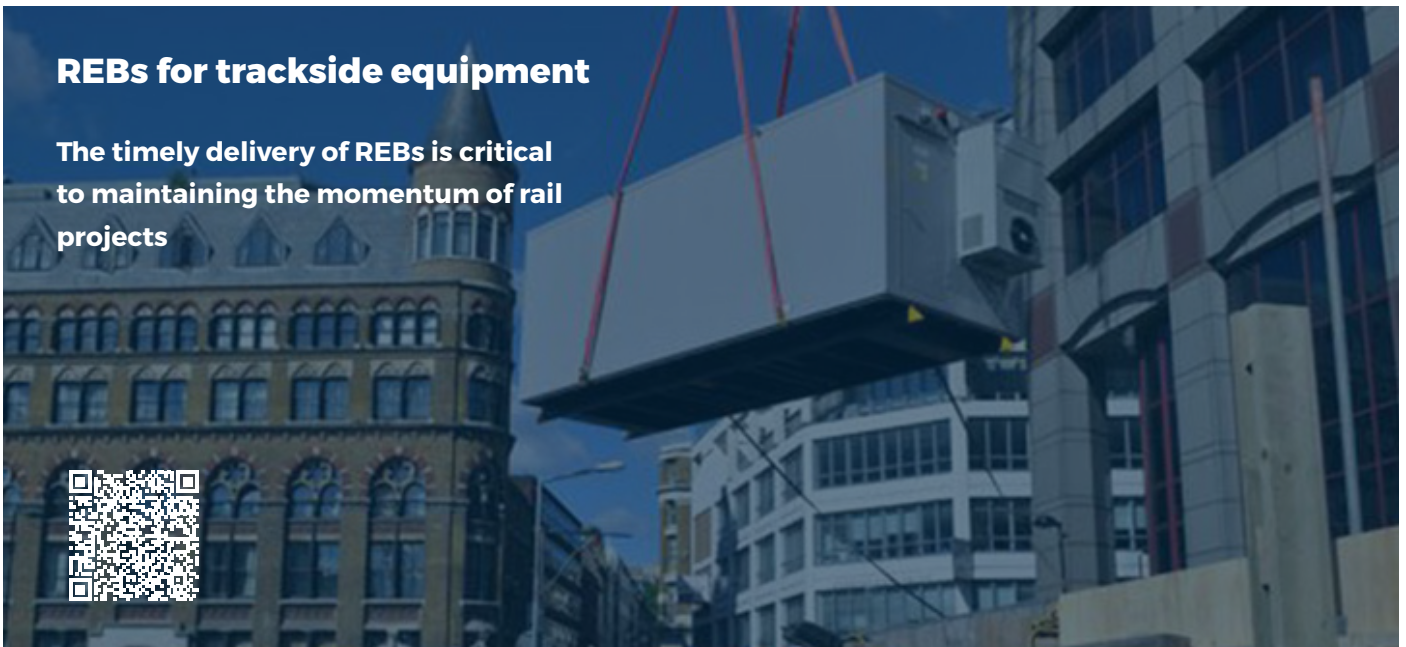
## **Site accomodation / welfare facilities**

**“From start to finish; it was  
like having a guiding hand  
on your shoulder”**



## **REBs for trackside equipment**

**The timely delivery of REBs is critical  
to maintaining the momentum of rail  
projects**





# Ion Safecharge

## The lithium-ion battery charging & storage unit

Leveraging our extensive experience in fabricating portable steel cabins, Eldapoint's Ion Safecharge ensures fire containment for up to an hour, potentially saving lives and safeguarding surrounding infrastructure and equipment. This versatile unit is easy to transport and user-friendly, offering peace of mind for industries embracing lithium-ion technology.



10 year  
lifespan



60 minute passive  
fire protection



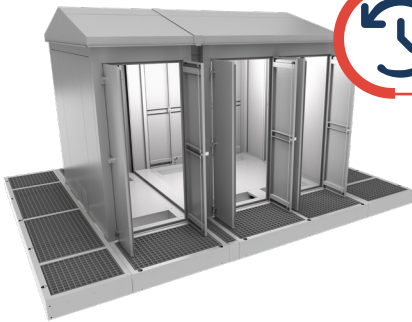
Alarm notification  
alert sent to phone

A cost-effective, modular  
walk-in enclosure for secure  
trackside equipment housing.



Provides engineers and rail workers  
a safer, covered enclosure, offering  
increased protection from the dangers of  
working trackside.  
The Modular Equipment Enclosure is  
designed in two configurations "2 bay"  
and "4 bay" to hold BRS-SM440 racks +19"  
racking. These can be connected via a link  
kit to make various configurations.

# The Cube



18 year  
lifespan



Safe working zone  
behind barriers



Reduced carbon  
footprint



Removable panels can  
be easily replaced



Holds BRS-SM440  
racks + 19" racking



# Anti-Vandal Units

**An ideal option for sites without 24/7 security, offering peace of mind during unmanned hours.**

An anti-vandal unit offers a versatile and practical solution for temporary or semi-permanent spaces. We can customise the layout to incorporate toilets, canteen areas, office or meeting facilities and design to meet specific safety and energy efficiency standards.



20 year  
lifespan



**REBs expertly designed to accommodate safety-critical railway signalling and telecommunications equipment.**

Our REBs offer a high degree of strength, security and adaptability and are capable of withstanding extreme weather conditions.

We have more than 55 years' experience in supporting our clients, delivering sustainable, cost-effective REBs which are highly flexible and can be fully tailored to suit a wide variety of requirements across different sectors.



15 year  
lifespan



# REBS

# Welfare Units



10 year  
lifespan



**Fabricated to your exact requirements, our welfare units can also be used as a stand-alone unit, or joined together to form multi-storey or multi room modular buildings and telecommunications equipment.**

Self-sufficient and portable unit that can be positioned anywhere without electricity or water connections, ready for use within hours of delivery.

A fully self-sufficient welfare cabin can incorporate a kitchen, mess room, toilet and shower room/ changing facilities.



It has its own power generator, battery-powered lighting, fresh water and effluent tanks. These secure units are completely self-contained and designed to meet the welfare needs of site staff and visitors.

**Dedicated enclosures, cabinets and storage for switchgear, data communications, power supplies, signalling systems and tunnel safety**



18 year  
lifespan

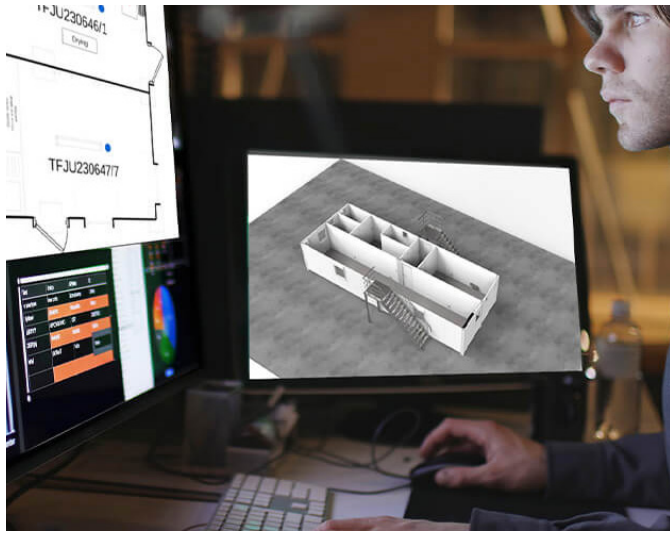
# GRP Enclosures

Our Glass Reinforced Plastic (GRP) Enclosures feature a non-conductive, insulated construction, bringing the twin benefits of corrosion resistance and reduced risk of dangerous touch voltages in electrified areas. Much lighter than the steel alternative, each enclosure can be built to suit your exact requirement with multiple variations on size and door configurations, thanks to the footprint allowance on our PADs approval certificate.



# — Our Capabilities

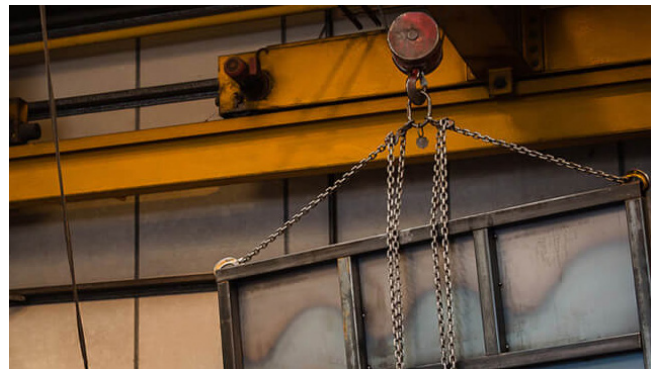
## Design & Modelling



## Paint & Finish



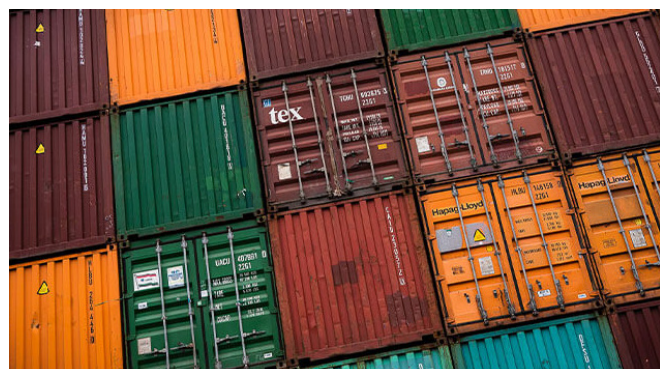
## Lifting & Moving Equipment



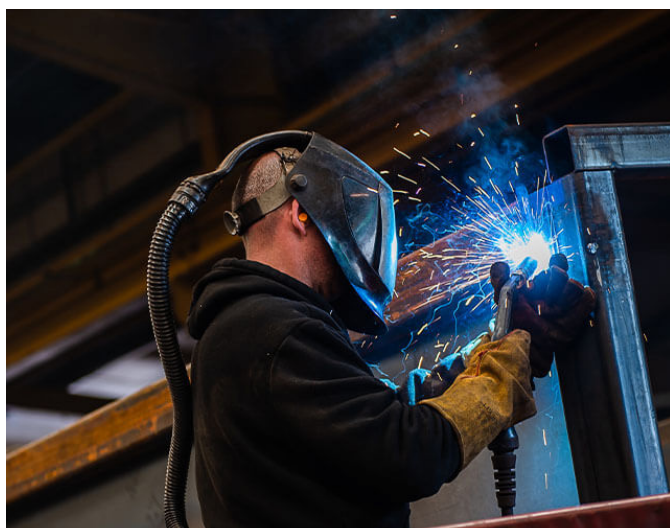
## Installation & Servicing



## Storage Facilities



## Manufacturing Facilities



## Testing & Certification





## contact us



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