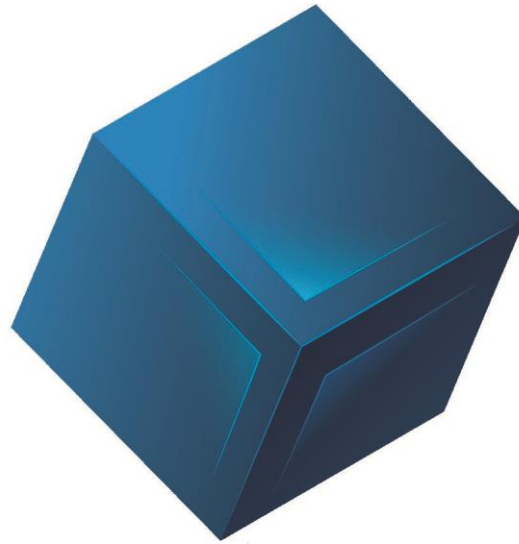




EUROmodul
MODULAR BUILDINGS

TECHNICAL SHELTERS

Brochure



Who are we

**Modular building manufacturer with over
30 years of experience**

**Passionate about offering quality custom-
made solutions to our clients and
overcoming design challenges**

**We aim to provide clients with ultimate
value to enable long-term satisfying
cooperation**



What are Technical Shelters or Containers ?

- ❑ Technical shelters are modules which are designed and manufactured in accordance with client's specific requirements
- ❑ They are used to store equipment, plants and dangerous materials
- ❑ Wide area of application and can be used in every industry
- ❑ Benefits of technical shelters are in quick deployment times, flexibility when it comes to design and solutions and possibility of module relocation
- ❑ The base of the module is steel welded frame. The type of steel and thickness is determined based on specific project requirements and loads.



- ❑ All steel elements are treated with anti-corrosion protection based on the environmental and exploitation conditions on site.
- ❑ Most commonly shelters are made from fire resistant materials and in accordance with ATEX directives
- ❑ Electric installations, HVAC system, Fire detection and extinguishing are designed and carried out in accordance with project requirements

Industries and applications for Technical Containers



ENERGY

Types of containers

- Switchgear container
- Energy Storage Device
 - Diesel container Generator
- Off-grid power container



OIL & GAS

Types of containers

- Offshore containers
- Workshop containers
- Container Laboratories
- Container control rooms
 - Equipment testing containers



MINING

Types of containers

- E-house container
- Trafostation container
- Switchgear container



WATER TREATMENT

Types of containers

- Mobile water treatment plant
- Containers for water testing
- Wastewater treatment facilities
- Containerized water electrolysis plant
- Containerized Hydrogen Systems



TELECOMMUNICATION

Types of containers

- Telecom shelters
- Radio equipment shelter
- Communication and supervision containers
- Landing equipment shelters

Industries and applications for Technical Containers



IT AND DATA

▲ Types of containers

- Modular data centers
- Data Center in a Container



GOVERNMENT

▲ Types of containers

- First aid containers
- Medical shelters
- Covid-19 ambulance
- Mobile laboratories



DEFENSE

▲ Types of containers

- Adaptations of ISO intermodal containers for different purposes



STORAGE CONTAINERS

▲ Types of containers

- Flammable liquids storage
- Hazardous materials storage
- ATEX Container

Even if your company does not work in any of the above industries, chances are we can offer a custom-made shelter for your specific needs!

Examples of Technical Shelters and Containers



Offshore containers and Laboratories



E-house containers



Water treatment containers



Types of Technical Shelters and Containers



Modular Data centers



Telecomm shelters



Transformer and Generator Housing shelter





EUROMODUL DOO

Vojački put 10,
22330 Nova Pazova
Srbija

T: +381 22 328 003

F: +381 22 329 064

info@euromodul.rs

www.euromodul.rs