

Energolukss®

Sure power

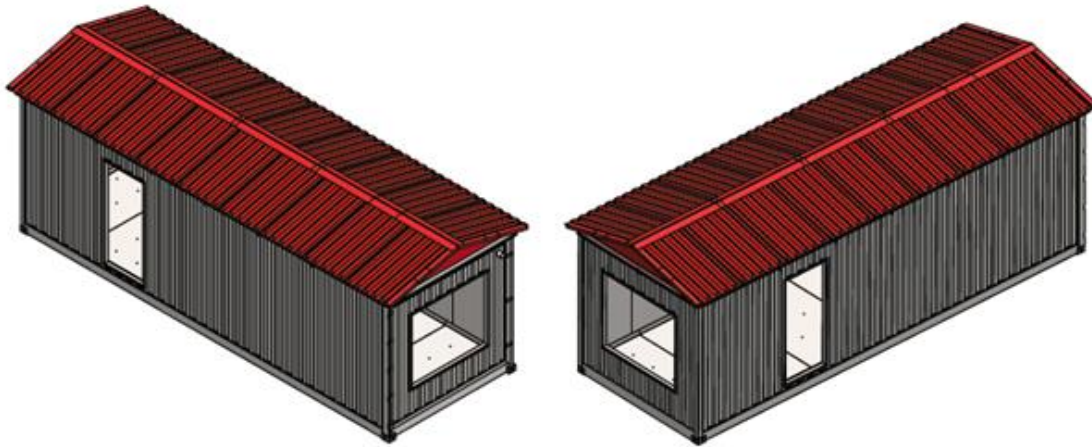


ENERGOLUKSS -EQUIPMENT HOUSINGS- 2020

Steel Containers

Design → Technical Project approved by Customer before manufacturing → Manufacturing → Delivery → 24 month warranty service

Up to 15m long metal containers made from scratch. Metal profile from S235 material and 2mm thick metal sheets, which are sand blasted and painted according to standard C3 system. Insulation 50mm PAROC, metallic perforated sheet for interior (walls, ceiling), ISO cubes for lifting. Anti – Slip metal floor with 100mm fuel leakage protection. Regular metal doors with ASSA components and emergency opener, step by the entrance, rain roof over doors, removable roof, drainage pipes, openable and lockable gate at the end of the container, FAT.



Options

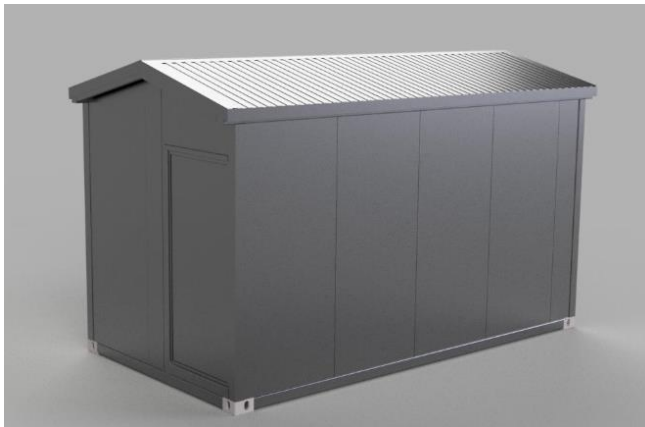
⊕ C4/C5 painting systems ⊕ E60 fireproof doors ⊕ Ventilation ⊕ Air conditioning ⊕ Slope
⊕ Sound dampers ⊕ Exhaust system ⊕ Heating ⊕ Cable ladders ⊕ Electrical installation
⊕ Led lighting ⊕ Double doors ⊕ Extra reinforcements ⊕ Cable glands ⊕ Middle walls ⊕
Data center floors ⊕ Installation of the equipment (UPS, Gensets, Control Panels) ⊕ et al



Sandwich type containers

Design → Technical Project approved by Customer before manufacturing → Manufacturing → Delivery → 24 month warranty service

Sandwich panel containers made from scratch. Metal profile from SHS 100*100 material which is sand blasted and painted according to standard C3 system. Assembled with 50mm insulated sandwich panels, prepared and RAL painted at factory. Gable roof made from special insulated sandwich panel. Metal ISO cubes for lifting. Metal floor with fuel leakage protection (if necessary). Regular metal doors with ASSA components, step by the entrance, additional openings for ventilation, cable input/output, exhaust system, fuel filling systems.



- ✓ Electricity generators
- ✓ UPS systems
- ✓ Battery storage
- ✓ Control panels
- ✓ Distribution boards
- ✓ Water pumps
- ✓ Server rooms
- ✓ And others

Application

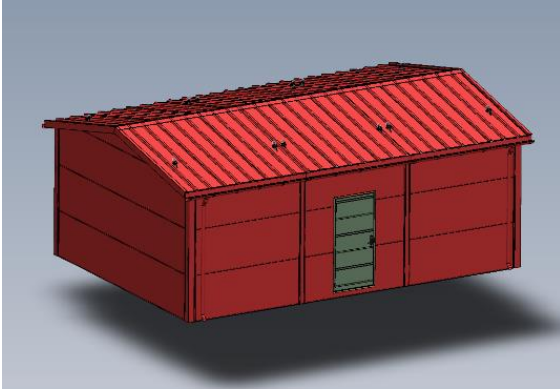
Adjustable dimensions, controlled inside environment, high efficiency, light weight and urbanish design allows these type of containers to be used in many applications.

Options

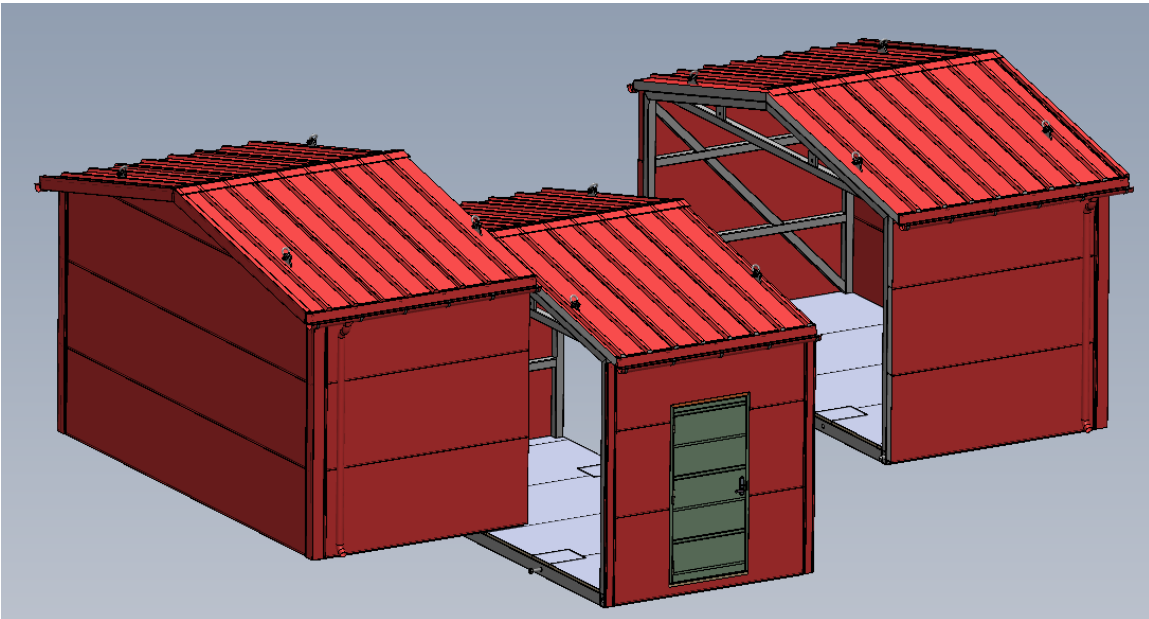
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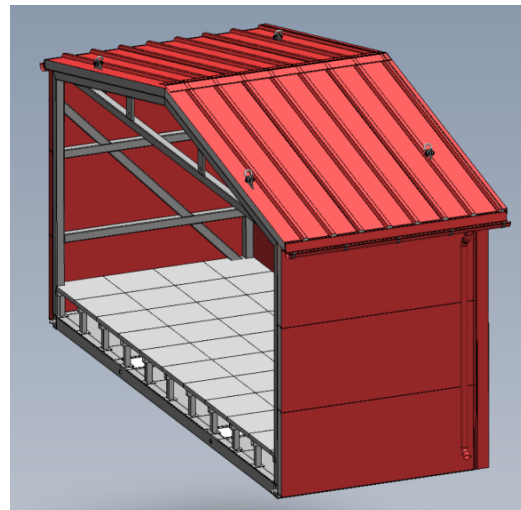
Pre-fabricated modular substations



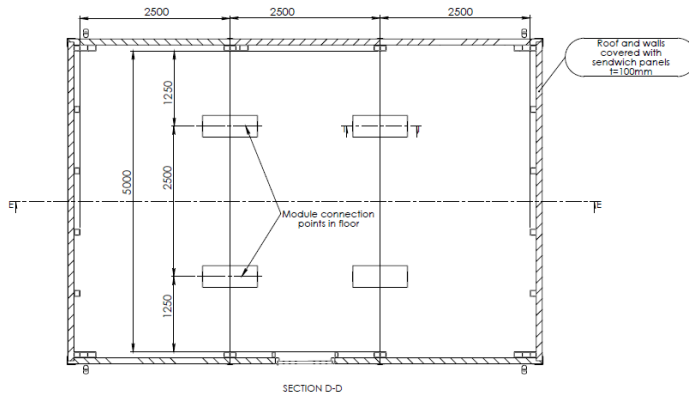
Modular substation buildings are pre-fabricated and delivered as a ready to install solution. Save time and costs, modularity allows our Customers to do the majority of the installation works at base workshop. Visit construction site only to finalize the project. Lifting mechanism, reliable construction and module dimensions allows to transport them with ease.



- Substations, Switchgear equipment, Distribution Centers, Data Centers
- 100mm panels + 150mm floor insulation
- RAL according to needs
- Each module can be adjusted (openings, windows, doors, A/C module)
- Roof and drainage pipes
- Easy to connect modules
- Hided connection points in the floor
- Raised floor as an option
- Electricity, light, heating as an option



Design → Technical Project approved by Customer before manufacturing → Manufacturing → Delivery → 24-month warranty service



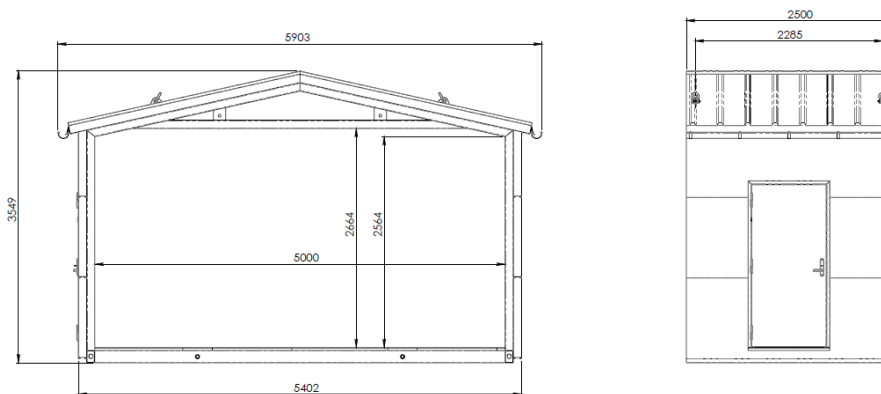
Adjustable floor reinforcements for specific heavier load layouts.

Modularity allows to connect endless number of modules.

Modularity allows to upgrade the building at any time.

Modularity allows to move the building to different location.

Standard Module dimensions



Options

⊕ C4/C5 painting systems ⊕ E60 fireproof doors ⊕ Ventilation ⊕ Air conditioning ⊕ Sound dampers ⊕ Exhaust system ⊕ Heating ⊕ Cable ladders ⊕ Electrical installation ⊕ Led lighting ⊕ Double doors ⊕ Extra reinforcements ⊕ Cable glands ⊕ Middle walls ⊕ Data center floors ⊕ Installation of the equipment (UPS, Gensets, Control Panels) ⊕ et al

Warranty service

Sometimes you pay more than the price tag shows at the beginning, therefore to avoid this we guarantee **Mobile Service Unit** to perform warranty works at customers site within reachable territory of North Europe & Baltics.



Contacts



- ✓ Safe delivery to any location.
- ✓ Individual approach to our customers.
- ✓ Payment terms upon agreement.
- ✓ Sales and after-sales support.

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