

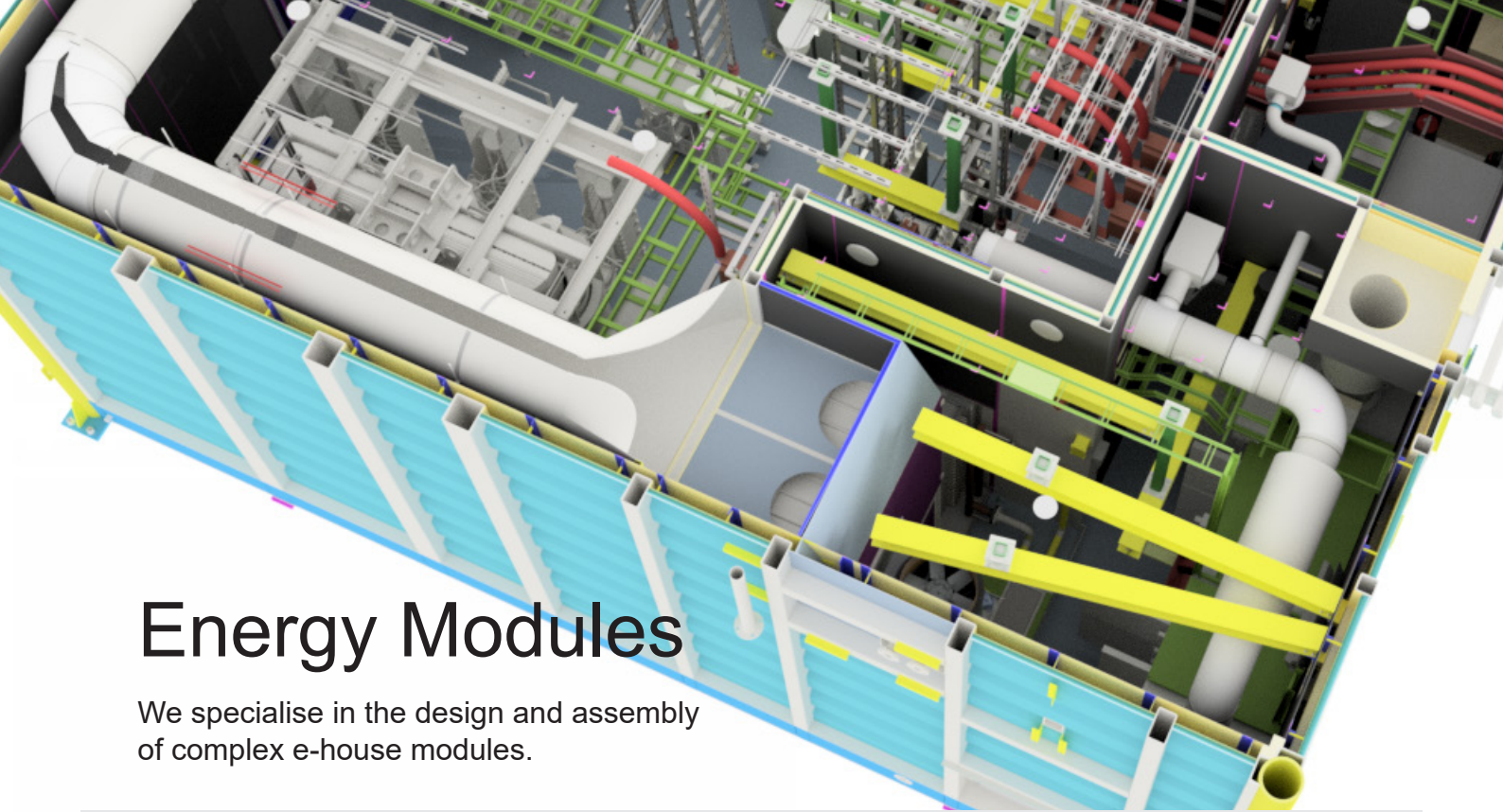


PSW

POWER & AUTOMATION ★



**Energy**  
**modules**



# Energy Modules

We specialise in the design and assembly of complex e-house modules.

## State-of-the-art test facilities

Our facilities are equipped with associated tools, assembly equipment, crane and test equipment to carry out an efficient and safe project execution.

We have a full scale MV voltage test station, electrical performance testing, automation and software testing.



## Inhouse engineering and production.



## Purpose built

Our state-of-the-art facilities are purpose-built for complex assembly of major E-house modules and handling of key components in a safe and cost-efficient way.

Workshop, assembly and test area has been complimented with a top modern storage facility which enables optimal logistics and handling of items.



# We do:



Detailed structural 3D design



Structural calculations/3D analysis



Foundations and assembly details



Electrical design and assembly



Cooling system and piping



Fire and gas system



Active and passive fire protection



Preservation, transport and handling



Piping design and layout



FEM analysis



Fatigue analysis



Earthquake analysis



Stability calculations



Sea fastening



Lifting/ installation calculations



Internal electrical/  
instrumentation design and layout



Steel, stainless steel and aluminium structures



Certification according to relevant rules and standards

## Contact us:

Jens Hjortset  
Director Business Development  
PSW Power & Automation AS  
Norway

jehjo@psw.no  
+47 993 22 218

Anders Hedin  
Managing Director  
PSW Power & Automation AB  
Sweden

anders.hedin@psw.no  
+46 (0) 702 078 688

We are powered by the future

PSW

POWER & AUTOMATION 

PSW Power & Automation  
Bleivassvegen 7  
NO-5363 Ågotnes

+47 56 31 34 00  
firmapost@psw.no

Org.nr: 982574145

