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Forsee Power is a french industrial innovating Group, proud representative of the French Fab.

# FORSEE POWER

BATTERY SYSTEMS OPTIMIZATION &  
FINANCING FOR MARINE & PORTS  
APPLICATIONS

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A worker wearing a grey protective suit and a clear face shield is working in a cleanroom. The worker is focused on a row of orange battery modules mounted on a metal frame. The background is a blurred industrial setting with overhead lights.

**Lithium-ion  
smart battery systems**

# An integrated business model to support the energy transition





# Be a game changer in the new clean transport revolution

We deliver innovative solutions adapted to various means of transportations for marine and port applications:

**Marine**

- Naval
- Cruise ship
- Cargo
- Offshore vessel
- Ferry
- Aquaculture & fishing
- Yacht
- Tugboat

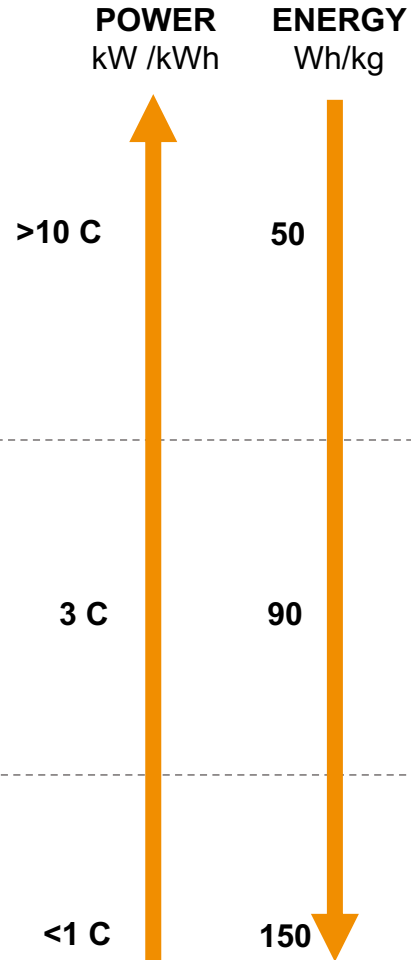
**Port**

- Hybrid gantry crane
- ITT
- AIV
- AGV
- Hybrid crane
- Automated staking crane

# Three modular technologies to cover all customers needs

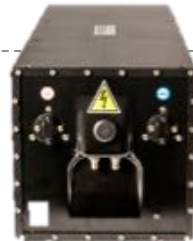
## FORSEE PULSE

High-power  
LTO prismatic cells



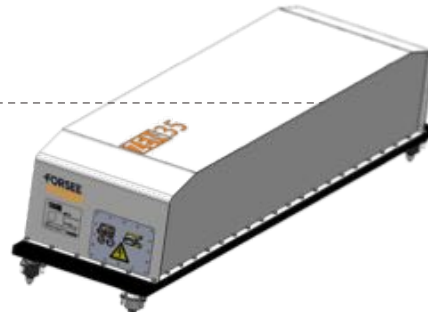
## FORSEE FLEX

Energy & Power  
NMC pouch cells



## FORSEE ZEN

High-energy  
NMC pouch cells



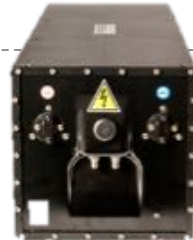


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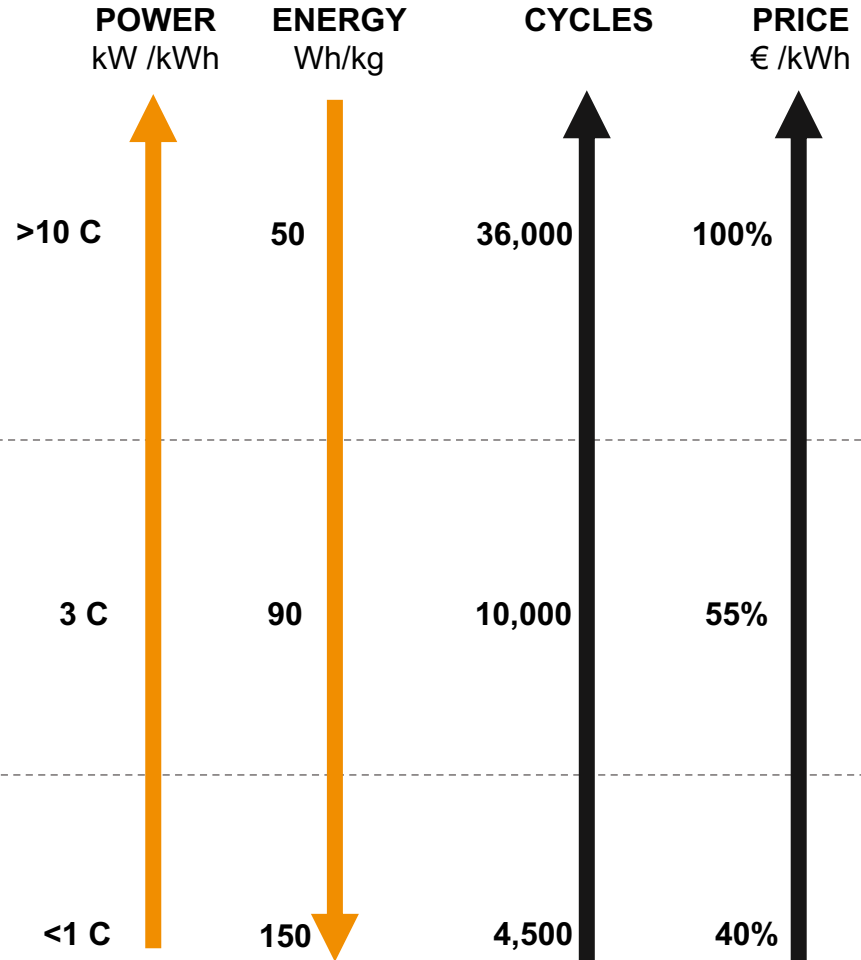
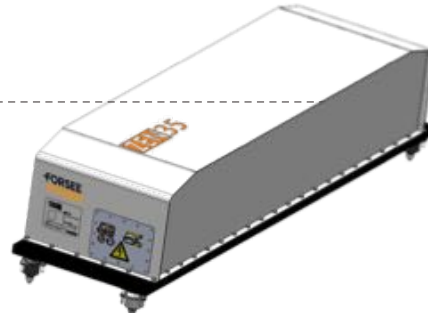
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# How to chose among 2 battery system offers?

## Case study

### CHALLENGE

- + Full Electric Ferry
- + Usable energy: 430 kWh (20min.crossing)
- + Charging : 7min. - 3,500 kW
- + Cycle life: 10,000 cycles/ year



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