

COMPANY PRESENTATION

# HITE EUROPE

Based in BELGIUM





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# Change is the only constant

- HERACLITUS





# Powering the future!

Who is Hite

Who is Hite-Europe

BESS

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# Who is HITE

Zhejiang Hite Smart Energy Co., Ltd. is a leading Chinese company specializing in smart energy solutions. Renowned for innovation, they focus on the development and production of cutting-edge technologies, including Battery Energy Storage Systems (BESS).

Hite leverages extensive expertise to provide efficient and sustainable energy solutions for commercial and industrial applications.

Committed to advancing the global energy landscape, Zhejiang Hite Smart Energy Co., Ltd. invested in a Joint-Venture with a Belgian partner to be able to cope and care locally.

# Who is HITE EUROPE

Welcome to **Hite-Europe**, a Joint-Venture merging Belgian precision with Chinese innovation in Battery Energy Storage Systems.

As a 50/50 joint collaboration, we propel commercial and industrial sectors into a new era of energy efficiency. Armed with cutting-edge technology, **Hite-Europe** stands as a beacon for sustainable solutions, offering businesses unparalleled performance and resilience.

Join us in redefining the future of energy storage, where East and West converge for a greener, smarter tomorrow.



# BESS

Explore our **modular** plug-and-play system, ranging from 100KW - 200KWh to 1MW - 2MWh. Easily customize your energy solution by connecting up to 10 cabinets to a single converter, ensuring efficient and **scalable** power storage.

## TEAM

The skilled professionals at HITE-Europe stand prepared to assist you with the support of a dedicated **local** technical team. Our team is committed to delivering expert guidance and solutions tailored to your specific needs, ensuring a seamless and efficient collaboration.





Item	Features	Remarks
CELL	CATL overseas version	Top-ranked EU market customized
PCS	In house developed	10+ years of experience
Warehousing & local logistics	Warehouse in Belgium (Antwerp)	Fast delivery
Warrenty	5 years / 6000 times	Longer warranty period 24/7 local support
Installation / Commissioning	Service / Support upon request	
Maintenance		

C&I ESS All-in-one cabinet	Specs
Battery Module	LFP/280Ah/1P16S*14
Battery capacity	200.704kWh
Rated AC Power	100kW
C-rate	0.5CP
Dimensions (WxDxH)	1150x1220x2450mm
Weight	2.1T
Application	Outdoor
Operating temperature	-25 to 45°C
Operating Humidity	0-95% (Non condensing)
Cooling Method	air-cooled
Protection Class	Container: IP55 Battery Pack: IP67
Anti-corrosion Class	C4 (Up to C5 available)
Communication interface	CAN, RS485, LAN
Maximum operating altitude	5000m (+2000 meter will reduce the capacity)





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# Hite-Europe NV

GET IN TOUCH!



## Sales Office

HITE-EUROPE NV  
Plantinestraat 8  
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## Warehouse

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