




We make the sun shine at night

Scalable, sustainable, profitable

Making 100% renewable energy a no-brainer



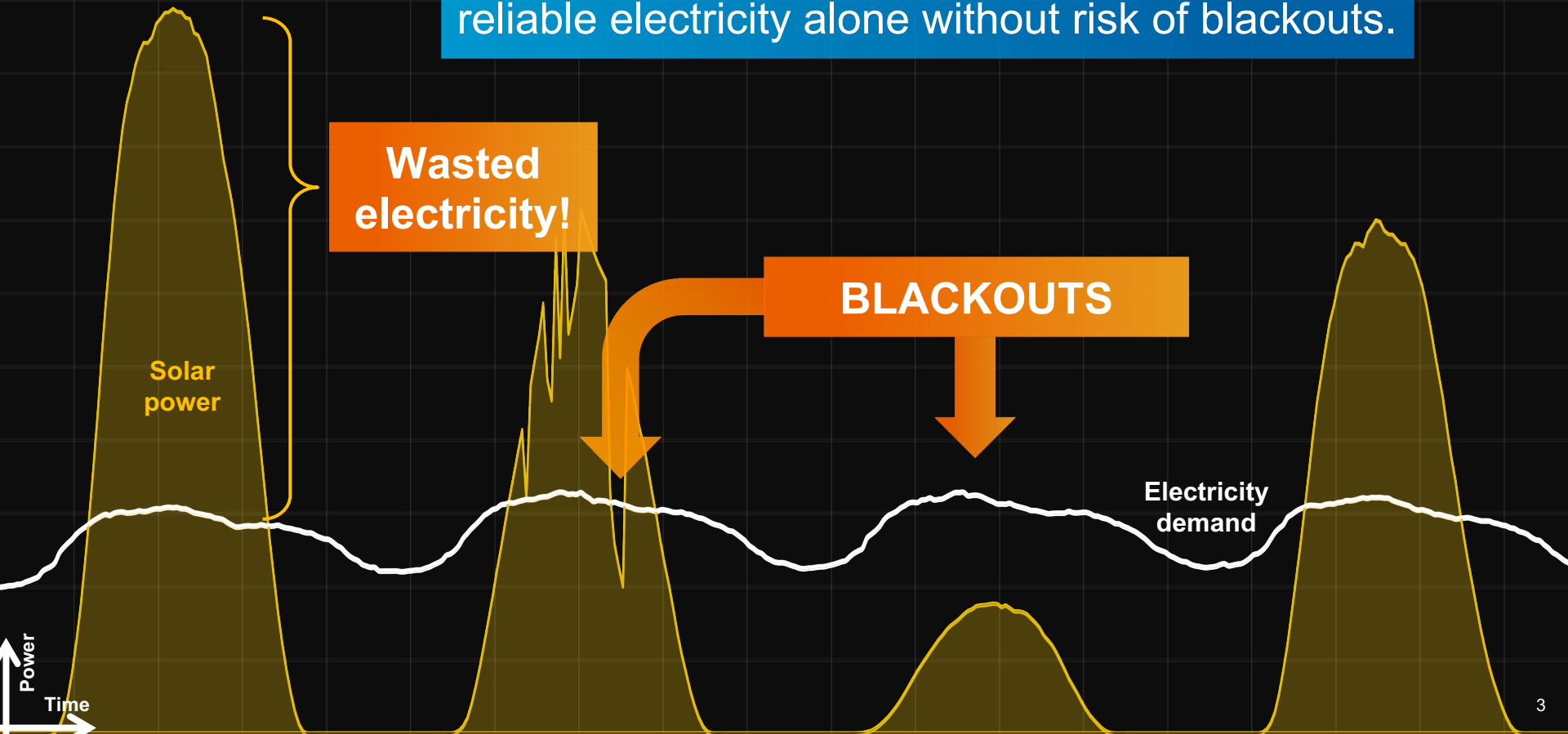
**“Renewable Energy is the cheapest
source of electricity in history...”**

IEA, 2020¹

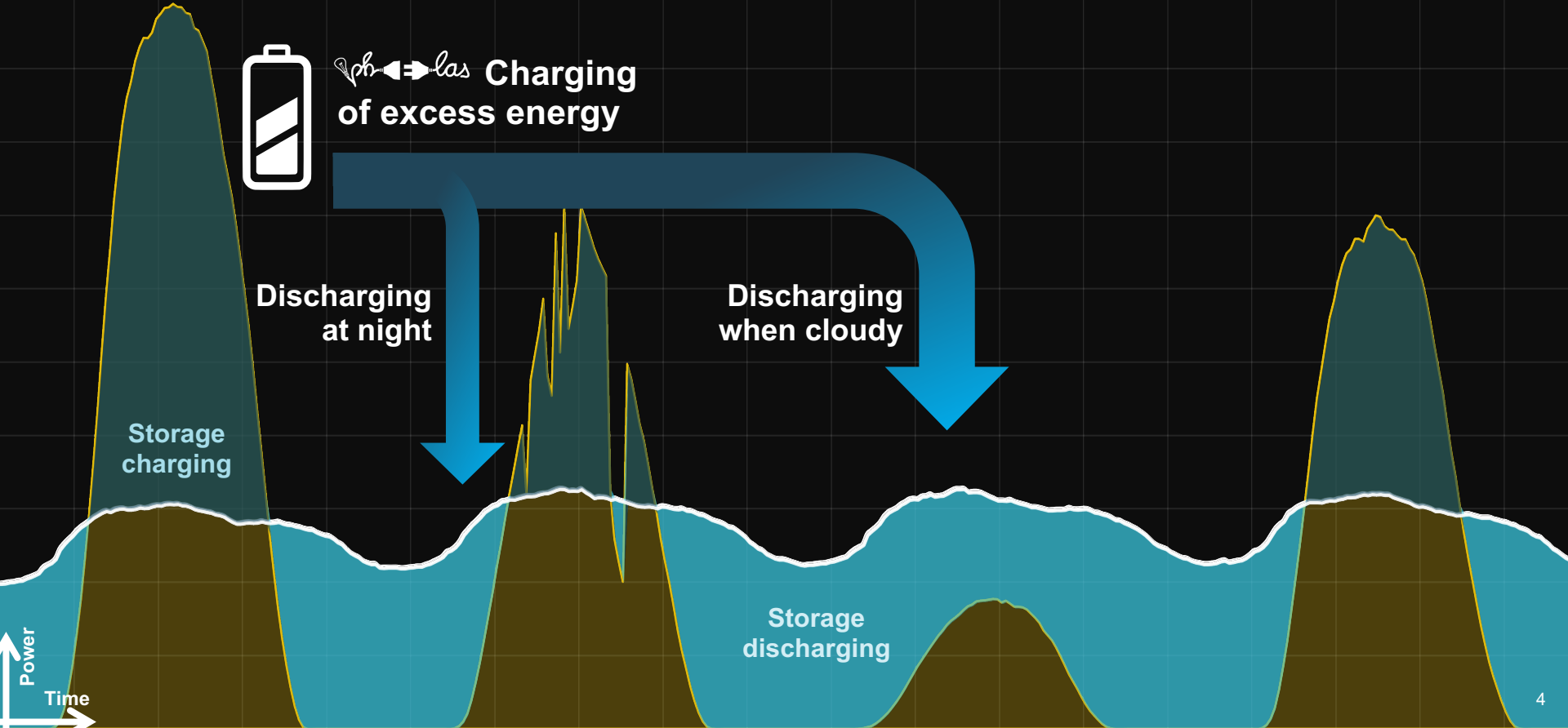
¹) International Energy Agency, 2020 "World Energy Outlook 2020.". ([Link](#))

..., but Renewable Energy can **not** provide **24/7**

reliable electricity alone without risk of blackouts.



We **solve** that problem with our **storage & services**.



phelas Aurora: Scalable. Sustainable. Profitable.

Next Generation Liquid Air Energy Storage



Scalable



Low-cost storage
medium air



Modular & transportable



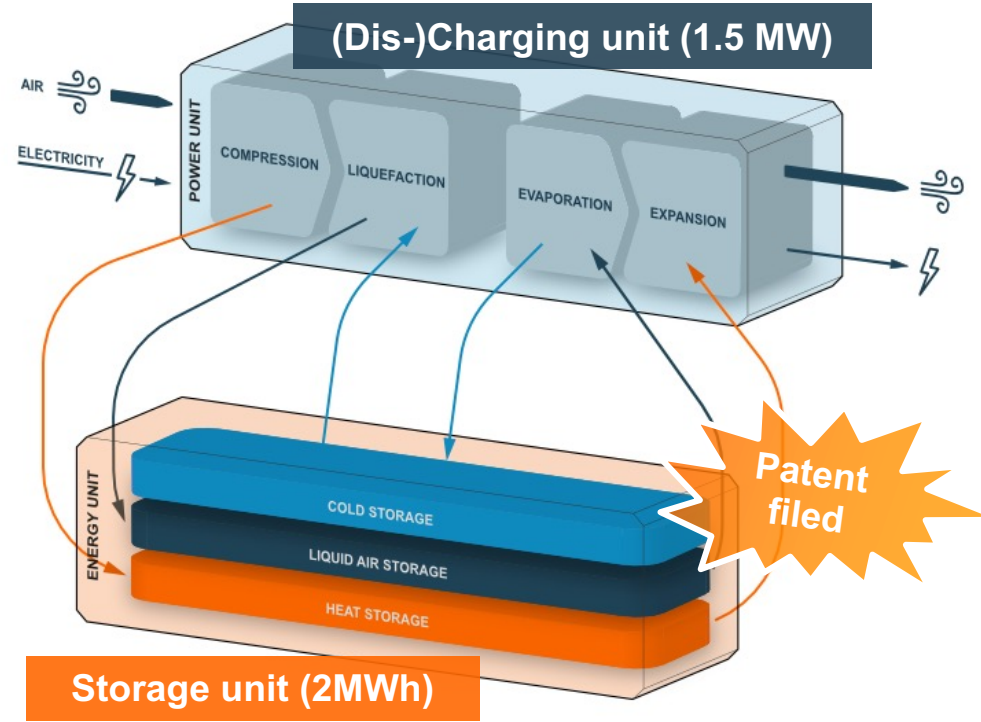
phelas IP + standard
industry components



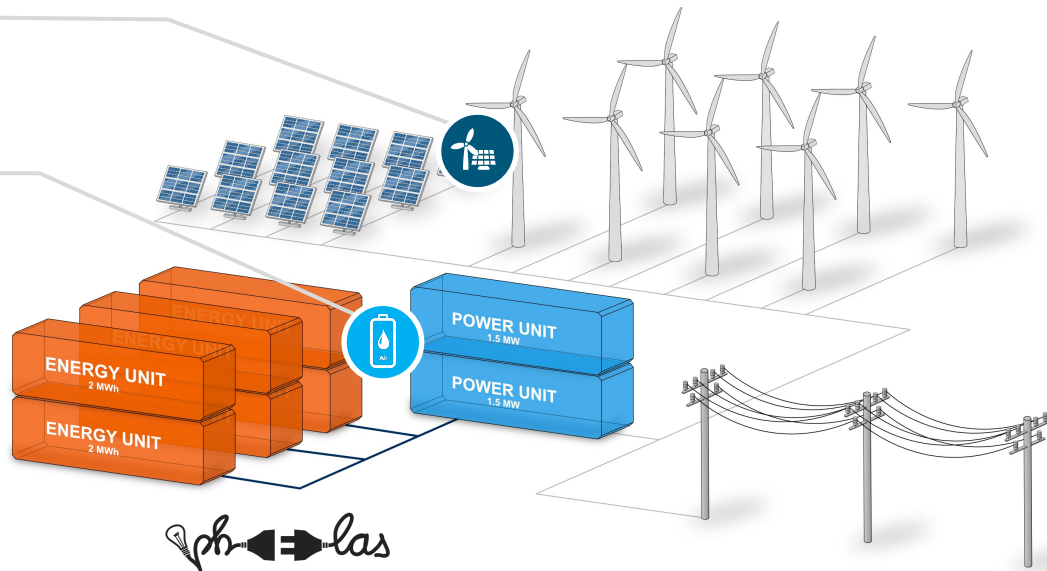
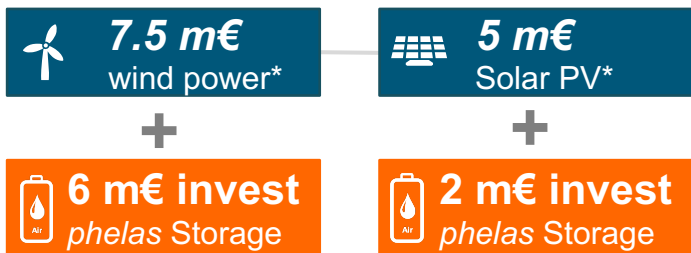
Unrivalled safety



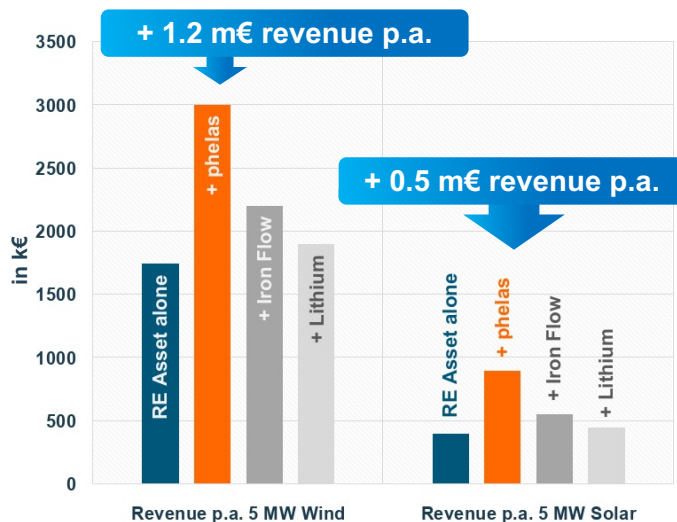
Local supply chain



Customer Segment: Utilities & Renewable Operators



Increase revenue for Renewable Operators and Utilities by 100% or more



* assumed Wind power: 5MWp, assumed Solar PV: 5MWp



Clear Profit Statement

IRR, NPV etc.



Best business case

customised per use case

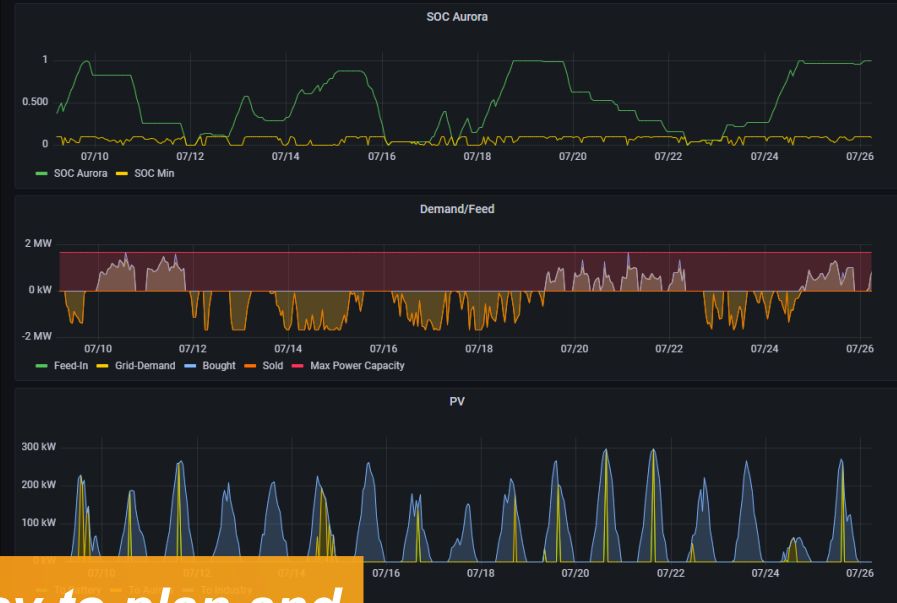


Extensive Risk Analysis

10 000+ simulations per use case



Catalyst
ENERGY STORAGE OPTIMIZATION



We make storage deployment easy to plan and assess financially

Our vision:



100% Renewable Energy globally:

a no brainer!