



Consulting and Engineering

for Energy Storage

Our Focus

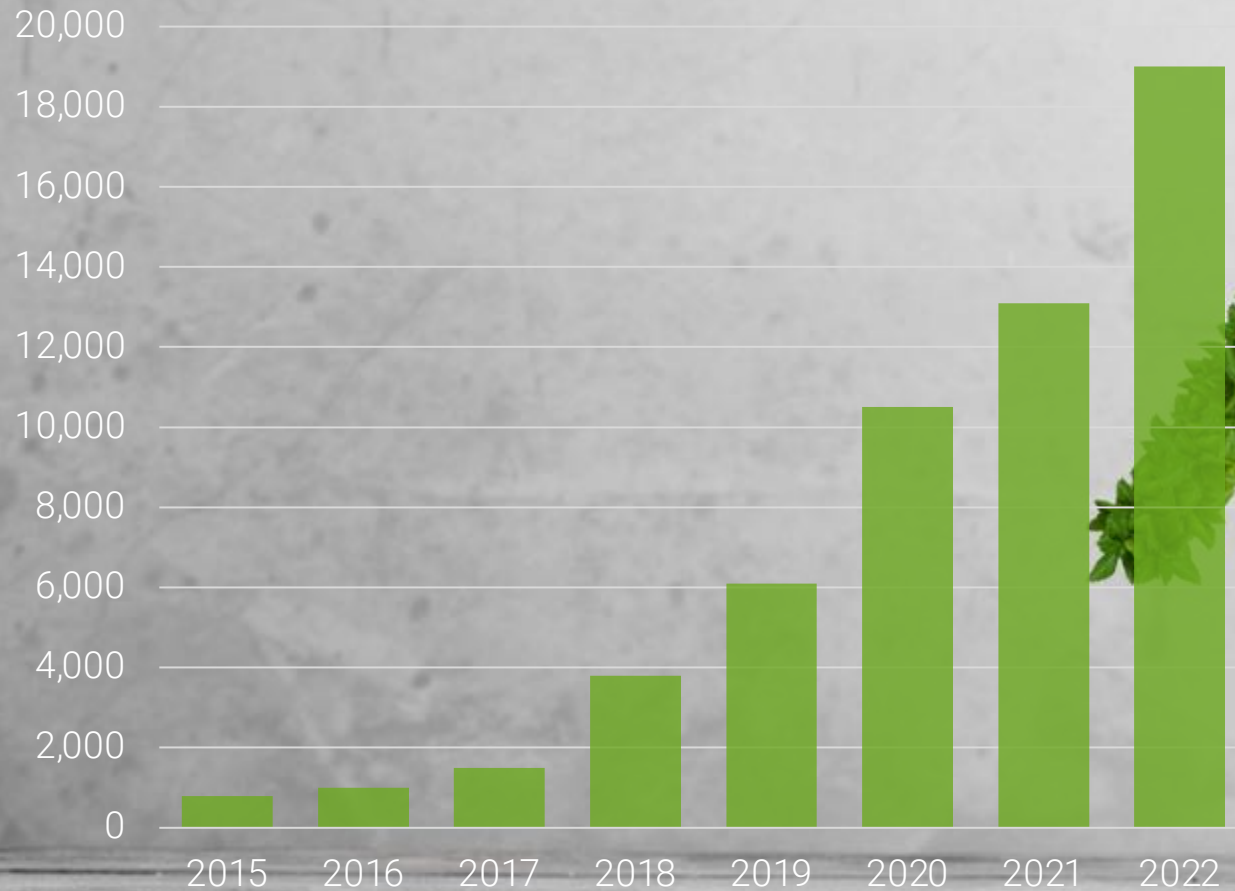
Battery Energy Storage Systems

Stationary Systems Containerized or Integrated In Buildings



Market

Worldwide Utility-Scale and Behind-The-Meter Deployments
[MW]



47%
CAGR from 2017 to 2025





What We Offer

Consulting and Engineering Services for Stationary Energy Storage

Services



Solutions

We offer you solutions and ideas for your projects. Furthermore we support you on development of battery technology-based applications with feasibility studies and financial modeling.



Engineering

Planning and design of energy storage systems including battery load profile analysis, degradation simulation, single line diagrams (SLD) and system layouts.



Support

We assist you and your employees regarding all questions to energy storage systems, technology and application as well as the procurement process.

Services



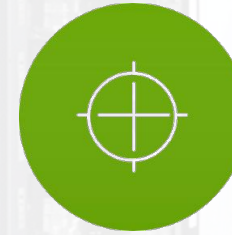
Workshops

Educate your employees with seminars and workshops regarding the design and operation of stationary energy storage systems with focus on Li-Ion and Redox Flow battery technology.



Tender

We support you on creating technical specifications and requirements for energy storage systems for tender processes and during the offer phase.



Scope

Our team is specialized in stationary energy storage for industrial applications like grid services, integration of renewables or the combination with conventional electricity production.

References

Partners & Clients

Multiple participants in the value chain can benefit from consulting and engineering support.

Our clients and partners are located in the whole value chain of energy storage projects. Whether you are a System Integrator who wants to ramp up his staff capacity flexible or if you are working on creating a tender process to purchase a battery system. Projects developer and investors can benefit from technical expertise for financial modeling or feasibility studies. As well operators of battery sites can benefit from experience in degradation behavior and optimize their asset utilization.



ABENGOA



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About



Your Partner for Energy Storage

Cellution is a startup company founded in January 2019 with the purpose to provide technical and commercial expertise to customers within the energy storage market.

*The cellution **team** is under development*



The Vision

Within the first three years of our business activities an interdisciplinary team of energy storage experts will be developed. This team will consist of engineers for electrical and mechanical tasks, financial experts for the development of business models and consultants that support you for challenges like tender processes, contract negotiations or vendor selection.

The Founder



Leon Gosh

Energy Storage Expert • Consulting • Engineering

Education

B.Eng. Mechanical Engineering

M.Sc. Sustainable Energy Systems

International Welding Engineer (IWE)

Experience

System Engineer and Technical Marketing
for Li-Ion Batteries (Samsung SDI)

Maintenance Engineer and Manager for
Power Plants (Vattenfall)

Research Assistant developing Redox
Flow Batteries (HAW Hamburg)





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