

Your catalyst for the energy storage uptake

MICROGRIDS



ENERGY STORAGE IN MICROGRIDS

BETTER ECONOMY

- Diesel displacement
- Lower fuel cost
- Increased utilisation of renewables

GRID STABILITY

- Voltage support
- Fast frequency support
- Reactive power compensation
- Black start and grid forming capabilities

1.2 billion people are without electricity and are going to benefit from microgrids

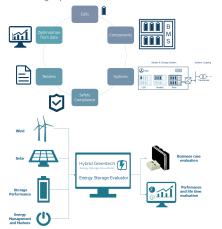
EVALUATION TO IMPLEMENTATION

Hybrid Greentech takes the customer through complete process from evaluation and implementation of energy storage systems in Hybrid Power Plants. Making sure

- The customer gets the right energy storage technology for the specific application and grid size.
- Conducts the tender process for customers
- Product supliers fulfill the recommended system and safety requirements

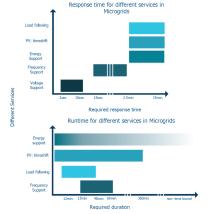
Hybrid Greentech also:

- Performs optimisation of energy storage system in the field through operation data



GRID STABILITY SERVICES

Energy storage is essential in microgrids since it can facilitate fast reaction time and appropriate duration to provide all the essential services needed for their operation.



BUSINESS CASE EVALUATION

Hybrid Greentech inspires people to implement energy storage so that together we can achieve 100% renewable energy. By using the latest research and industry knowledge we are making it simple to take an investment decision on energy storage.

We develop a world leading decision tool for energy storage, a sizing and optimization platform that decrease cost and increase performance.

Bloomberg estimates

\$64 billion

market size for microgrids in 2030





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ABOUT HYBRID GREENTECH APS

Hybrid Greentech promote energy storage to reach 100% renewables in the utility and transport sector. We are an energy storage consulting company with more than 25 years accumulated experience in energy storage focusing on battery and hydrogen technologies.