

# Energy Storage Gets a Boost

**Sumitomo Heavy Industries and Highview Power partner to bring large-scale, long-duration energy storage to global markets.**

Highview Power's liquid air energy storage technology delivers clean, reliable, and cost-efficient long-duration energy storage to enable a 100% renewable energy future.

We believe energy storage technology is the game changer that can truly unlock the full potential of renewable energy by making renewable energy as dependable and affordable as conventional power.

Our partnership with Highview Power will allow us to bring gigawatt hours of energy storage to the market with the full flexibility to be built practically anywhere it is needed.

**Sumitomo SHI FW** will lead the liquid air energy storage business within Sumitomo Heavy Industries, applying our technology development, engineering and global project delivery capability, to help our customers transform the world's energy infrastructure toward a clean and sustainable energy future.



- Flexible siting at point of need
- Compact footprint
- Competitive cost of storage
- 30+ year plant life
- No capacity degradation over plant life
- Utilizes industry proven equipment
- All recyclable plant components
- No emissions

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### Sectors we serve

Utility power	Electric energy storage
Industrial steam and power	Renewable enhancement
Combined heat and power	T&D investment deferral
District heating	Power quality and reliability
Waste-to-energy	

Our vision is to provide sustainable energy solutions through decarbonization, decentralization and digitalization of the energy industry. Our capabilities cover customer needs in the fields of power generation utilizing circulating fluidized bed (CFB) technologies, long term energy storage, and related network services. We continuously broaden our portfolio of products and services by advancing our in-house technologies and developing further alliances with new partners.

### Our Values

**Respect for people.**  
Valuing and inviting differing views and ideas

**Committed to customers.**  
Exceeding expectations and providing value

**Safety, integrity and teamwork.**  
Incorporating ethics in everything we do

**Ownership of results.**  
Personally ensuring that success is achieved

**Passion to innovate and grow.**  
Setting challenging goals for growth



**Sumitomo**  
SHI **FW**