Hitachi Energy



Building the Global Service Leader

Wolf Mueller
Managing Director,
Service Business Unit,
Hitachi Energy

Date
October 30, 2025

Building on a century of technology leadership, we commissioned the world's largest installed base

HITACHI

\$230B

Worth of installed base in 2025

+500,000

Transmission assets installed globally

>190

Countries with installed base

Our ambition

in Service

Hitachi Energy Service delivers value & impact for customers



Contributing to Scotland's netzero goals with EconiQ® Retrofill upgrade



Sustainability-linked upgrade



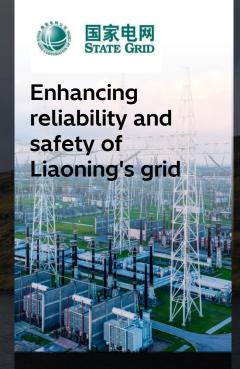
Digital service agreement



Lifetime assessment & extension



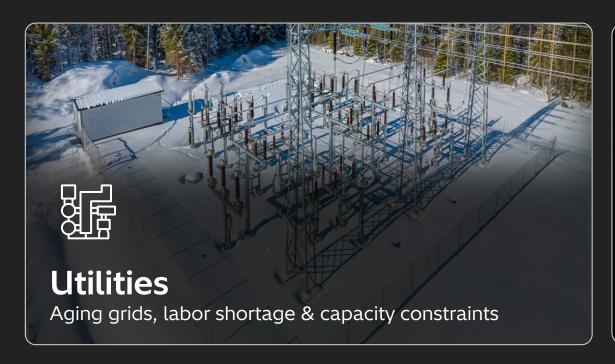
Digital monitoring solution



Preventive maintenance

Multiple megatrends underscore service tailwinds







Digital & AI revolutionize service delivery

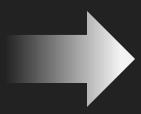
Sustainability & circularity driven by regulatory mandates and business needs

Security: physical & cyber concerns, natural disasters, climate threats

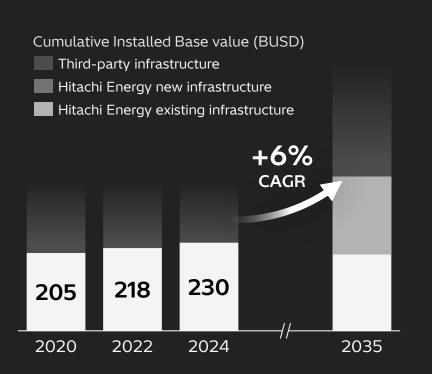
Service builds on major installed base opportunity



2x Installed base...



...and 3x the Service market



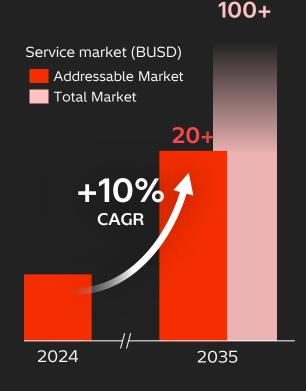
Growth segments drive system-level demand

Global T&D* asset base to grow & age

Grid expansion

New installations to grow at 6% CAGR

1 Aging installed base 80% of assets to be there in 2035



Hitachi Energy uniquely positioned for Service championship

HITACHI

Three core pillars of **Service proficiency**

Leading Installed Base

\$230B+ in assets; unapparelled foundation for asset intelligence Leading Installed Base #1 Service Provider

Digital

Capabilities

Hitachi Energy OEM¹ Expertise

100+ years of technology leadership; deep product, system & domain expertise

Hitachi Digital Capabilities

30,000+ digital engineers as part of Hitachi Group, offering unique IT lever for domain-knowledge

Leading local service footprint and dedicated Service Business

Dedicated global Service Business, pioneering strategic approach





#1

Installed base, with 500k+ assets



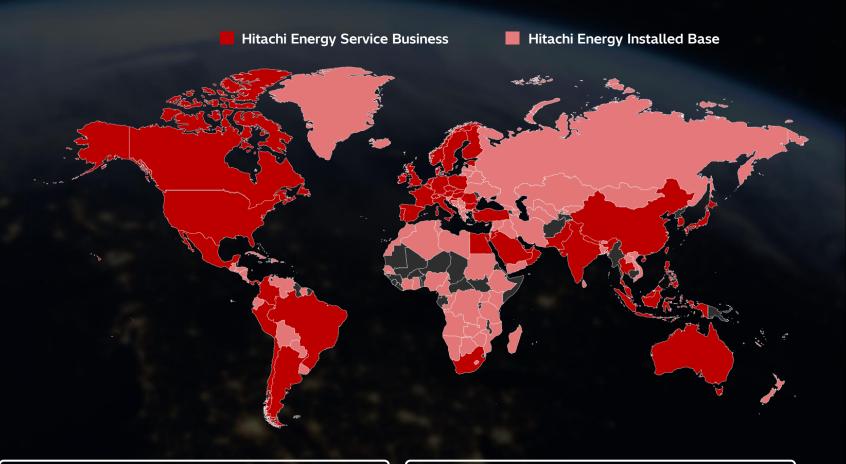
>60

Countries with local Service units



>6,500

Service employees, leveraging an ecosystem of >50,000



Strategic business growth & resilience

Accretive & recurrent profile

Trusted long-term partnership

Horizon X

Becoming best in class Service OEM

- Focus on own installed base
- Inorganically expand market & portfolio
- Launch HMAX Energy (IoT-enabled solutions)

Horizon Y

Develop customer-centric approach

- System-level services including third party assets
- Accelerate HMAX Energy portfolio

Horizon Z

Transform into a solution & service-first enterprise

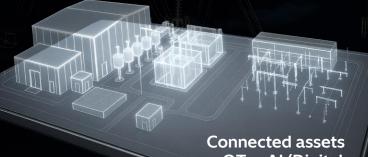
 Business model innovation: as-a-Service, and outcomebased lifecycle partnerships

Digital & AI Proficiency through **HMAX Energy**

HMAX Energy

Unlocking hidden value from critical infrastructure with AI-powered intelligence

Digitally-enabled services



+ OT + AI/Digital

Automated inspection

Real time monitoring

Predictive analytics

Virtual support

HITACHI



availability

Uptime &



Safety & security



Efficiency increase



Lifetime extension

Digital capabilities

Domain knowledge

Service excellence

Installed base intelligence

Connecting the orld's largest power **infrastructure**



Digital-enabled Service Agreement | Italy

Maximize uptime of power supply by remotely monitoring PASS¹ health and dynamically optimizing its maintenance plan



Time spent on site inspection activities

Unplanned outage days





Digital Twin for HVDC |

Germany-Sweden

Simplify complex system operations & maintenance via real-time data, visualization, and advanced analytics



Reduction in response time to incidents

HVDC Link uptime with remote support & preventive maintenance



HITACHI

Digital Passport Solution |

Internal system, Global

Cloud-based platform to provide full traceability, quality of critical components across the entire value chain - from suppliers to production to the installed base infrastructure

+26

Factories integrated

Time to trace critical components



HITACHI

Significant Service investments

Service investments¹

>\$1B

2025-2030

Workforce expansion

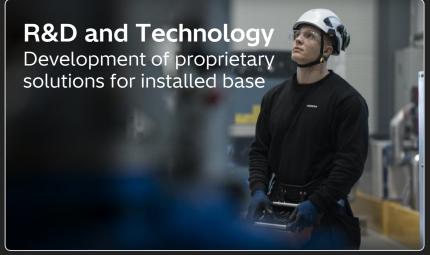
+5,000

2025-2030



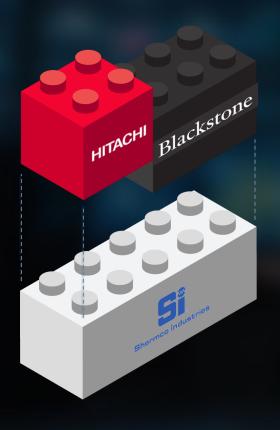






First Inorganic Growth Success in Service: Shermco Cornerstone Stake via Strategic Partnership with Blackstone

Global leaders
driving service
innovation for
critical energy
infrastructure, and
building the North
American Energy
Service Leader



HITACHI



Leading Grid Technology Player OEM¹ with deep domain expertise Digital & AI capabilities (HMAX)

Blackstone



Leading Private Equity
Broad portfolio
Innovation catalyst



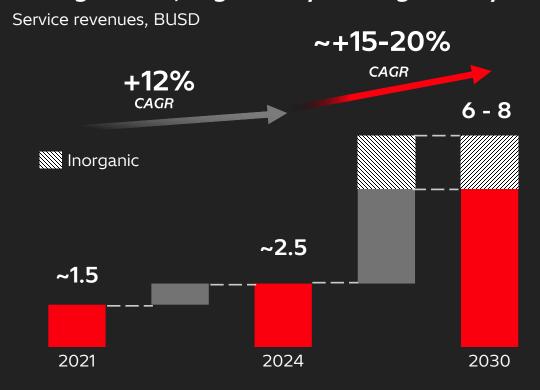


Nation-wide branch network Highly-skilled field workforce Enabler for Datacenter services

Ambition to become #1 in Service



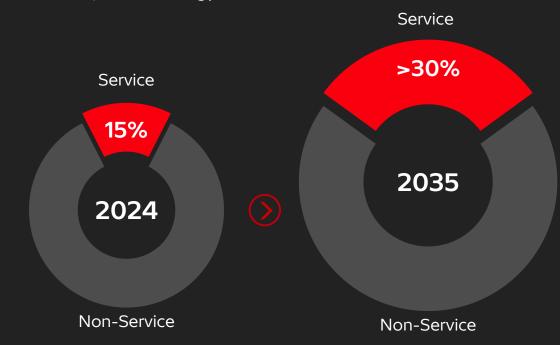
Sustain high double-digit growth through 2030, organically & inorganically



Profitable & accretive margins from recurring business

Serving as a downward protection lever post-super cycle





Strategically driving service in company portfolio-mix

Hitachi Energy is uniquely positioned to be #1 in Service

Secular tailwinds & robust market outlook



Largest installed base, T&D domain & digital expertise



Strategically invest in people, partnerships and solutions



Solution- & Service-first enterprise

High value portfolio-mix & business resiliency

HITACH