

# REDUCE THE COMPLEXITY OF THE CHANGING ELECTRIC GRID

Keep the lights on, manage new energy sources and protect against cyber attacks with GridOS®

## GridOS®

Orchestration Software

### THE WORLD'S FIRST GRID SOFTWARE PORTFOLIO DESIGNED FOR GRID ORCHESTRATION.

GridOS provides the modern software tools utilities need to orchestrate the complexity of a renewable energy grid. And does so while delivering a reliable and resilient network – even in the face of increasing disruptions like security threats and severe weather.

Supported by an ecosystem of leading partners, GridOS helps you navigate the new age of electricity and proactively manage more intense and regular disruptions.

## RELIABLE, RESILIENT, AND SECURE...

21%

GE Vernova Grid Software customers experience 21% less network outages\*

17%

GE Vernova Grid Software customers realize 17% faster restoration times\*

### BEST-IN-CLASS PARTNERS

Access industry experts who can help you accelerate your transformation to a scalable and flexible grid built for change.



## A NAME YOU CAN TRUST

90%

of the world's power transmission utilities have been equipped with GE Vernova technology

1,000

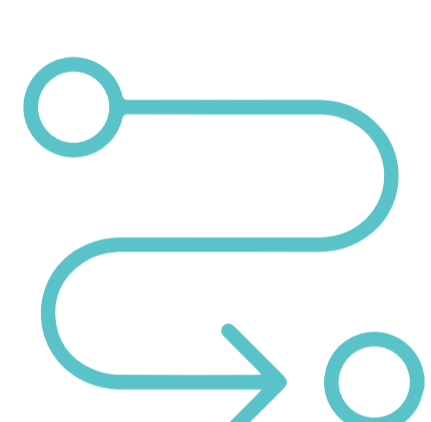
scientists and engineers, including more than 500 Ph.D.s

~25%

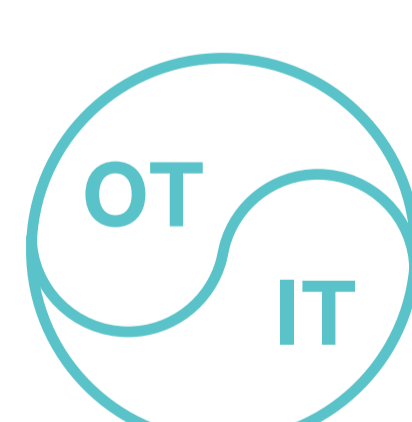
of the world's electricity is generated with the help of GE Vernova's technology base

**130+ YEARS**  
OF GRID INNOVATION BEHIND GE VERNOVA

## GRID MODERNIZATION, UNLEASHED



End-to-end software portfolio to help you maintain supply and services while transitioning to renewable energy sources.



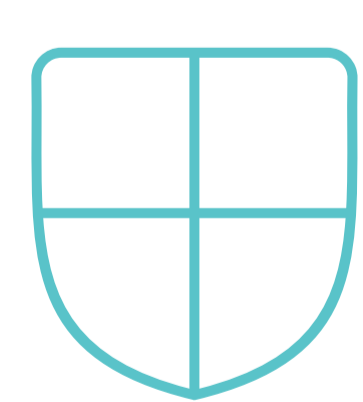
Connects OT and IT teams and delivers greater visibility to both thanks to integrated data, network modeling, and AI/ML-driven analytics.



Proactive and automated tools that minimize the disruptions of severe weather events.



A partner ecosystem of global hyperscalers and system integrators to ensure your teams work with the latest tools and streamline implementation.



Zero Trust grid security model built in – not bolted on – at every level to shield against internal and external threats across millions of endpoints.

## LEARN MORE ABOUT WHAT GRID ORCHESTRATION SOFTWARE CAN DO FOR YOU

Get in touch

1-833-690-5552

\*Data source from Annual Electric Power Industry Report, Form EIA-861, October 2023 results based on all utilities in the United States. Reliability data reflects average SAIDI and SAIFI with MEDs.

Claims source: 2022 Sustainability Report

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