

CONNECTIVITY EXPERTISE, BUILT FOR THE GRID

The Grid Is Getting More Complex. Your Technology Partner Shouldn't Be.

Acronym Solutions, a Hydro One company, brings over 25 years of real-world experience managing Hydro One's grid communications network, combining deep operational expertise with purpose-built connectivity solutions for critical infrastructure.

We understand the realities of your environment:

- ▶ Zero tolerance for downtime
- ▶ Increasing cyber risk across OT/IT environments
- ▶ Pressure to modernize while maintaining reliability
- ▶ Limited internal resources to manage growing complexity

That's why we deliver utility-grade connectivity, managed services, and security solutions, engineered specifically for energy and utility organizations.

Our Energy & Utility Practice is Built on Three Pillars



Smart Grid

We help manage the complexity of modern energy systems with intelligent, connected grid environments that support two-way power flow, distributed energy resources, and data-driven operations.



Managed Connectivity

We design, deploy, and manage resilient, high-performance connectivity solutions, so your team can focus on delivering reliable energy, not troubleshooting infrastructure.



Network Security

As grids become more connected, they become more vulnerable. We help protect critical systems, support compliance, and maintain operational continuity across utility networks.

Why Acronym

- ▶ **Proven at Scale:** 25+ years supporting Hydro One's grid communications network
- ▶ **Built by Utility Experts:** Backed by decades of hands-on grid network management
- ▶ **Purpose-Built Solutions:** Designed for the grid, not retrofitted from enterprise IT
- ▶ **An Extension of Your Team:** Filling resource gaps with specialized expertise

We don't just connect networks. We power the systems that keep the grid running.

Purpose-Built Solutions for Modern Utilities



Internet & Networks

Build a resilient foundation with high-performance connectivity designed for critical infrastructure.

- Dedicated internet access and private networking
- Fibre and last-mile connectivity
- High-availability, low-latency architecture
- Scalable network design for growing grid demands



Innovation Solutions

We collaborate closely with your team to design and deploy custom solutions built around your grid's unique challenges.

- Bridge the gap between legacy infrastructure and digital intelligence
- Turn complex, fragmented environments into intelligent, connected systems
- Enable new ways to deploy automation and advanced technologies



Managed Solutions

Access experienced utility network specialists without adding to your internal headcount.

- End-to-end network monitoring and operations
- Proactive issue resolution and performance optimization
- Utility-focused technical expertise for under-resourced IT/OT teams



Teleprotection

Safeguard critical grid operations with ultra-reliable, low-latency communication.

- High-speed protection signalling
- Secure, deterministic communication paths
- Designed for mission-critical applications
- Supports grid stability and rapid fault response

Built on Utility Expertise

Acronym helps energy and utility organizations modernize and secure their networks, improve visibility across critical assets, and adapt to the increasing complexity of grid operations.

Backed by more than 25 years of experience supporting Hydro One's grid communications network, we deliver connectivity, security, and managed solutions designed specifically for critical infrastructure.

» To learn more about our energy and utility solutions, contact
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