

Stemedica

Cyber-First IT That Scales with a Global Biopharma Innovator

About Stemedica

Stemedica Cell Technologies, Inc. is a global biopharmaceutical company that develops and manufactures allogeneic adult stem cells under cGMP conditions. Headquartered in San Diego, Stemedica supports U.S.-based clinical trials for ischemic stroke and Alzheimer's Disease, and collaborates with hospitals and research institutions worldwide.

As the company evolved from a startup into a global innovator, it needed a technology partner capable of scaling with its growth, safeguarding its data, and aligning with rigorous compliance and operational demands. For more than a decade, that partner has been Logically.

Why It Matters

In the life sciences space, **data security, regulatory compliance, and business continuity** are mission-critical. As a licensed manufacturer supporting clinical trials, Stemedica must ensure its infrastructure is both resilient and compliant with standards like cGMP and HIPAA.

From executive communications to secure research operations, the company requires a partner with **cyber-first expertise**, real-time responsiveness, and the ability to scale IT infrastructure without disruption.



Although we are a smaller company, our problems are always taken seriously. The level of attention Logically provides is proficient, reliable, and appreciated.

Marcie Frank,
SVP, Corporate Administration &
Investor Relations, Stemedica

The Challenge

With 50 employees and over 70 workstations, Stemedica needed full-stack managed services that could evolve with their business. Key requirements included:



24/7 monitoring, patching, and alerting for **16 on-premises servers**



Secure implementation and support of **Microsoft 365**



Local and **cloud-based backups** for disaster recovery readiness



Proactive **firewall and ISP monitoring**



Guidance on scaling infrastructure for upcoming manufacturing expansion



Support for a **rapid remote-work transition** during the COVID-19 pandemic



When we needed to shift quickly to a remote workforce, Logically made sure we didn't skip a beat. Network access, VPNs, and secure home connections were handled immediately.

Marcie Frank



The Solution

Logically delivered a **cyber-first managed IT and compliance-aligned infrastructure solution** that continues to support Stemedica's global operations:



Cybersecurity-first infrastructure including firewall oversight, patching, and endpoint protection



Disaster recovery planning and multi-site data backup systems



Remote enablement through secure VPN configuration and training



Executive engagement for technology roadmapping and strategic alignment



Support for regulated growth including planning for infrastructure upgrades tied to manufacturing expansion



Access to a full bench of specialists covering everything from network design to telecom and cabling



Instead of hiring a generalist IT person in-house, we have access to a full team of Logically experts—each one specialized, responsive, and easy to work with.

Marcie Frank

Strategic Impact

- ✓ **Improved business continuity and disaster readiness** through proactive backup and DR
- ✓ **Zero downtime** during COVID-related remote shift
- ✓ **Compliance support** aligned with cGMP and HIPAA obligations
- ✓ **Executive-level visibility and planning** for infrastructure scaling
- ✓ **Long-term partnership** delivering consistent value from startup through global expansion

Future Ready

As Stemedica expands its manufacturing capabilities and global research partnerships, Logically continues to guide the company with cyber-first, compliance-aligned IT strategy. Together, they're building a future-proof foundation for global biomedical innovation.



We keep Logically closely involved in our growth planning. Their recommendations ensure our systems—and our security—scale with us.

Marcie Frank

Partnering for Resilient, Future-Ready Outcomes

Across industries, organizations are proving that the right technology partner can accelerate progress, strengthen security, and streamline operations. With Logically's expertise and commitment to operational excellence, the path to resilient, secure, and future-ready environments is within reach. Let's explore how we can help you achieve similar results.



Defense That Understands Your Business.

Visit [Logically.com](https://www.logically.com)

Call 866-946-9638