

Validated Environments

Secure Building Environment Management Solutions



Our solutions offer the controls and procedures required to satisfy the compliance needs of validated environments

Are Your Regulated Spaces Compliant?

At Distech Controls™, we understand that the precise monitoring and control of the environmental conditions within your validated spaces are of utmost importance and are an essential safeguard to ensure that every single product you output is safe for human use. Furthermore, maintaining compliance with FDA 21 CFR Part 11/EU Annex 11 regulations and current Good Manufacturing Practices (cGMPs) are mandatory for continued operation of your facility.

Open Systems: The Safest Investment for Your Spaces

Building systems have traditionally been proprietary and not flexible like open systems. Proprietary systems speak different languages, resulting in incomplete visibility, data, and reliability, and leave you tied to one, often expensive, service provider.

In contrast, Distech Controls' commitment to open protocols and industry IT standards, combined with our best-of-breed technology offering, create a sustainable foundation that supports and evolves with your building system's life cycle, and lets you choose from competitive prices and service providers





Leverage the E-Signature application to allow only authorized operators to make system changes and track those through secured audit logs





Connected Building Solutions

How Connected Building Solutions Help with [Electronic Records](#)

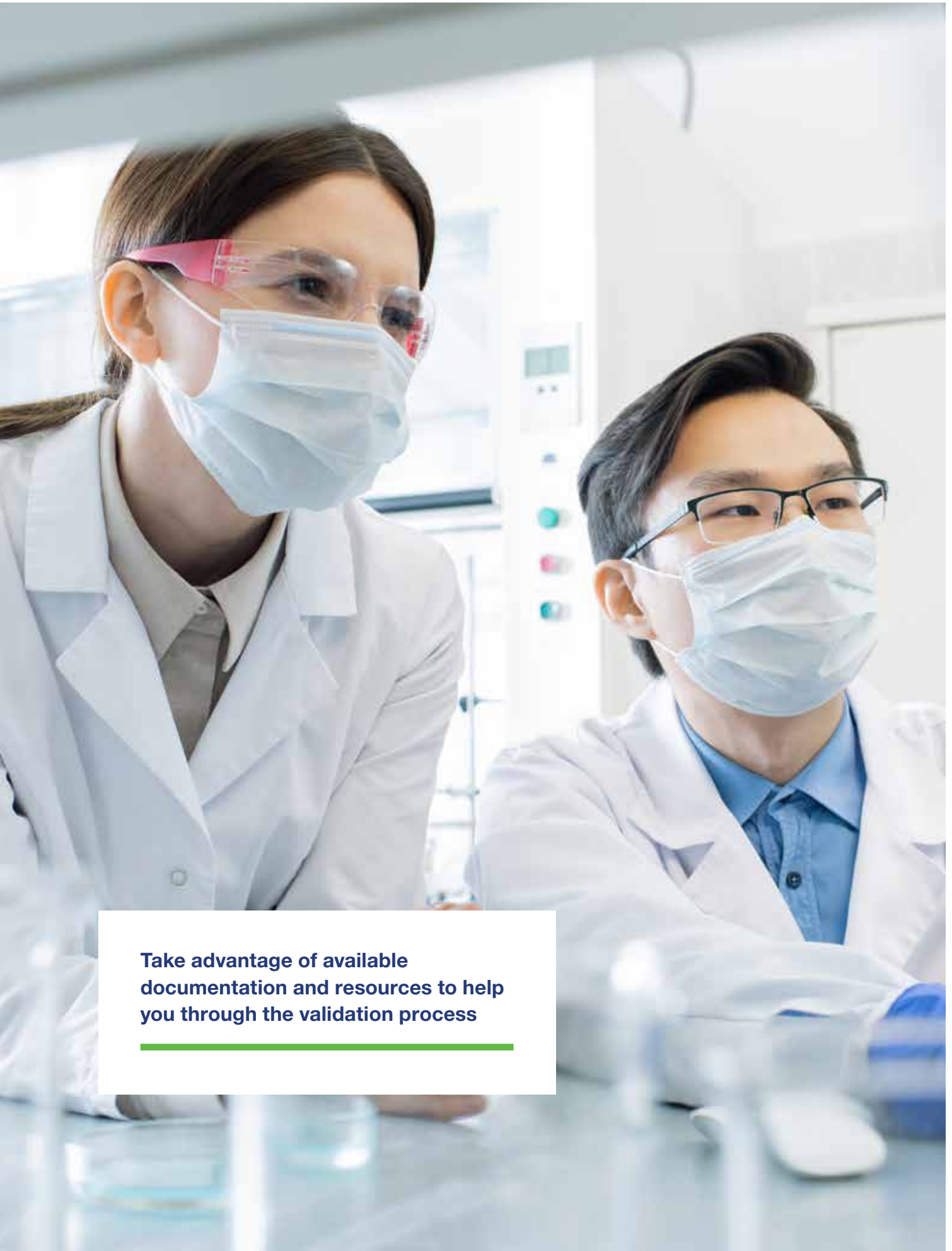
Rely on our open EC-Net building management system to record and maintain long-term trend data and time stamped audit logs. Create standard reports for accurate copies of records, generate alarms when critical environmental points exceed threshold values, and prevent unauthorized changes to validated environment setpoints in the system.

How Connected Building Solutions Help with [Electronic Signatures](#)

Trust EC-Net's E-Signature application to secure your critical environmental point data, as well as identify those system users that are authorized to make changes. Setpoints can only be modified by authorized users once they have provided a reason for the change and "signed off" with their personal, unique username and password.

How Connected Building Solutions Help with the [Validation Process](#)

In addition to providing the technical solution, count on us for other resources we have available to assist you in the validation process. Leverage our guide specifications and qualification templates (IQ, OQ), from the start of the project through to the end.



Take advantage of available documentation and resources to help you through the validation process



Products



EC-Net
Web-based multi-protocol building automation and energy management platform



ECLYPSE Controller Series
Connected IP and wi-fi product series



HORIZON-C
IP based capacitive multi-touch color display



Field Devices
Quality, performance-proven, and competitively priced products that work best with our offering

Connecting people with intelligent building solutions for better health, better spaces, better efficiencies.

Distech Controls has set the standard in the industry for innovative, cost-effective, and truly open building and energy management systems that help increase operational savings and sustainability throughout the life cycle of your facilities.

The following is a sample of validated environments efficiently operating thanks to Distech Controls' solutions:

- Office Building including Laboratory Space, United States
- Storage Facility within Pharmaceutical Distribution Center, United States
- Pharmaceutical Product Manufacturing Facility, Mexico
- Biotechnology Company, United States

And many more.

**DISTECH
CONTROLS™**

Contact our team today to learn how our solutions can improve operations and cost savings in your facilities.

www.distech-controls.com

sales@distech-controls.com

