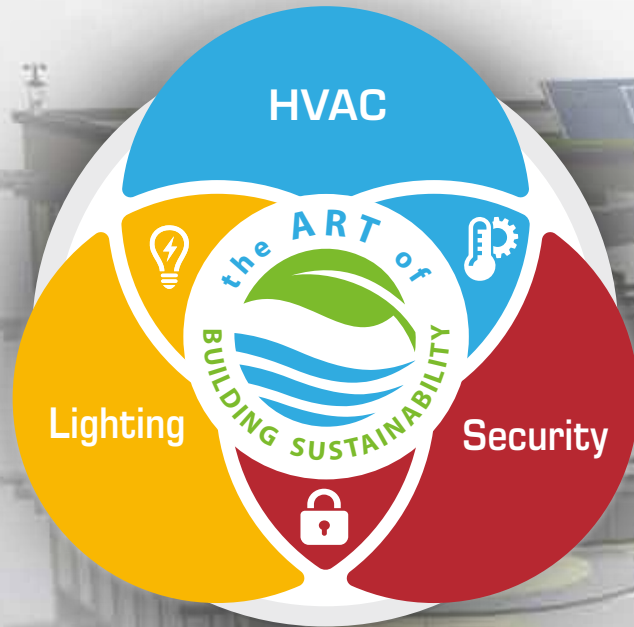


A green building requires a high level of integration between HVAC, lighting, and security systems. The art of building sustainability skillfully combines this integration with other technological and supporting elements that must endure over the long term. When these elements are maintained over the life of your green building, true building sustainability emerges.

Will your IoT vendor provide effective technological support for the life of your building?

1 CERTIFIED OPEN STANDARDS

Ensure a strong level of interoperability by using open protocols which have third-party listing laboratories to verify adherence to your protocol's form and function.



2 SECURE DATA

Employ a single sign on (SSO) architecture with compliance to scalable credentialing architectures and secure tunneling methodologies such as BACnet virtual private networks (B/VPN).



3 INTEGRATED FAULT DETECTION & DIAGNOSTICS

Specify integrated FDD (IFDD) that delivers real-time fault detection, step-by-step root-cause diagnostics while using all your existing cabling structures, including twisted-pair networks.

Mech-Cooling	
Outdoor air enthalpy too low for minimum outdoor air.	High cooling coil discharge air temperature (DAT > MAT).
High discharge air temperature (DAT > RAT).	Outdoor air volume incorrect.
Cannot maintain discharge air temperature setpoint (100% CCV).	100% cooling coil valve (cannot control increased load).

Insist on timely analytics for all stakeholders with complete control of formatting and scheduling while retaining full ownership of your data and the reports generated.

4 OWNERSHIP OF ANALYTICS

9 FACTORY-CERTIFIED SERVICE

Choose from a global network of factory-certified service partners who are passionate about long term, consistent, local support for you and your buildings.

8 TRAINING & SUPPORT

Stay on top of regular advances in technology with supplier-certified, multi-lingual online educational videos, technical documentation, software updates, and advanced leader lead training.

7 BACKWARD COMPATIBLE

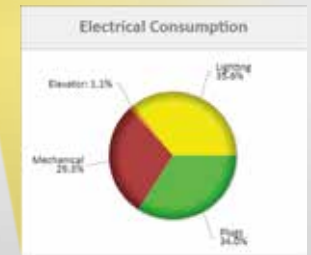
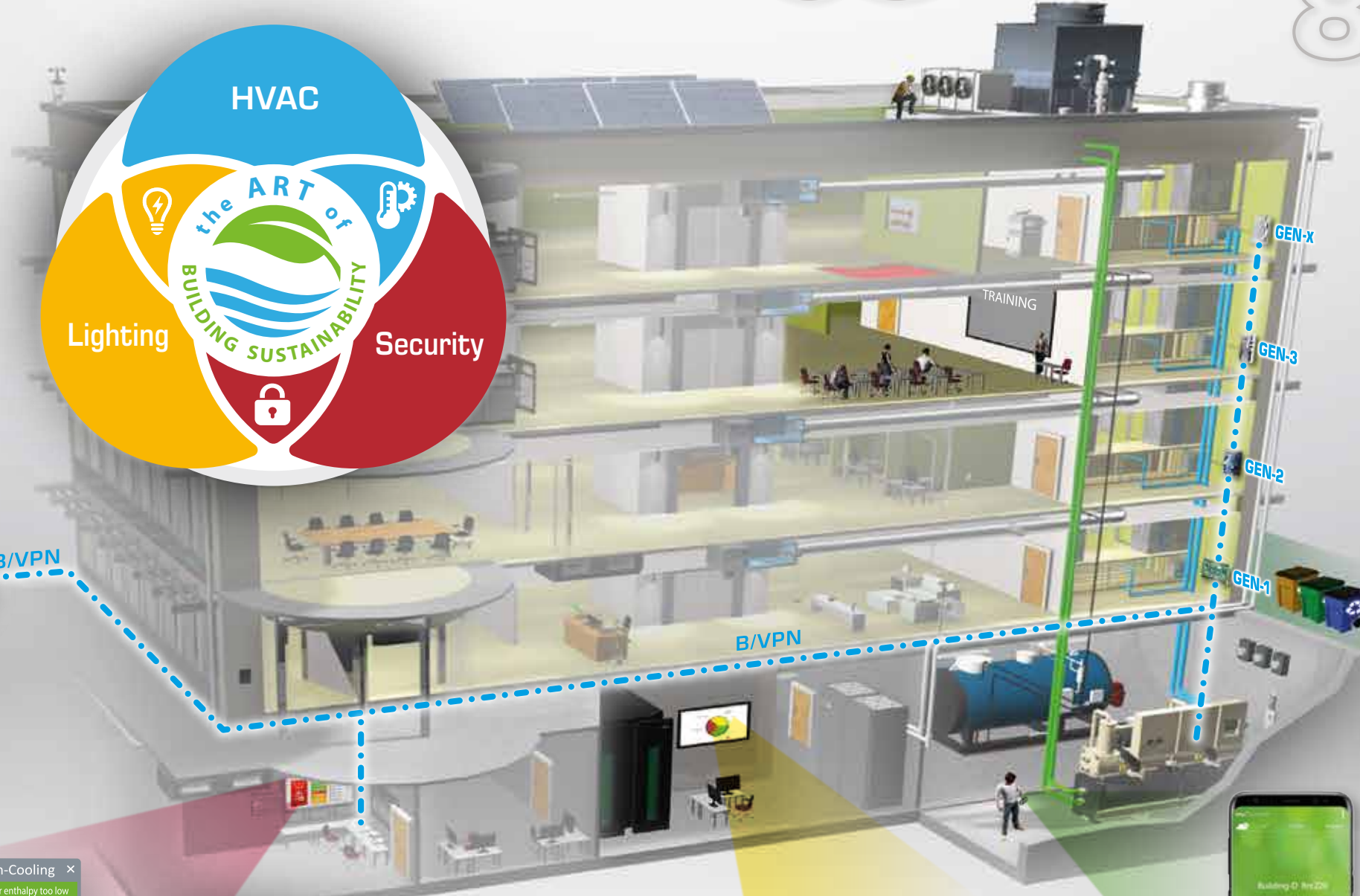
Enjoy the long-term benefits of suppliers who engineer a path forward to new technologies while remaining backward compatible without third-party gateways or hardware replacement.

6 MINIMAL WASTE

Select lifecycle-centric manufacturers who minimize the negative impacts of waste with long-term warranty and repair services while adhering to WEEE, RoHS, R2, and LEED directives.

5 MOBILE-CENTRIC EXPERIENCE

Create better-connected spaces with real-time access to occupancy, lighting, ventilation, and thermal comfort levels, using a holistic mobile-centric experience.



Better by design™