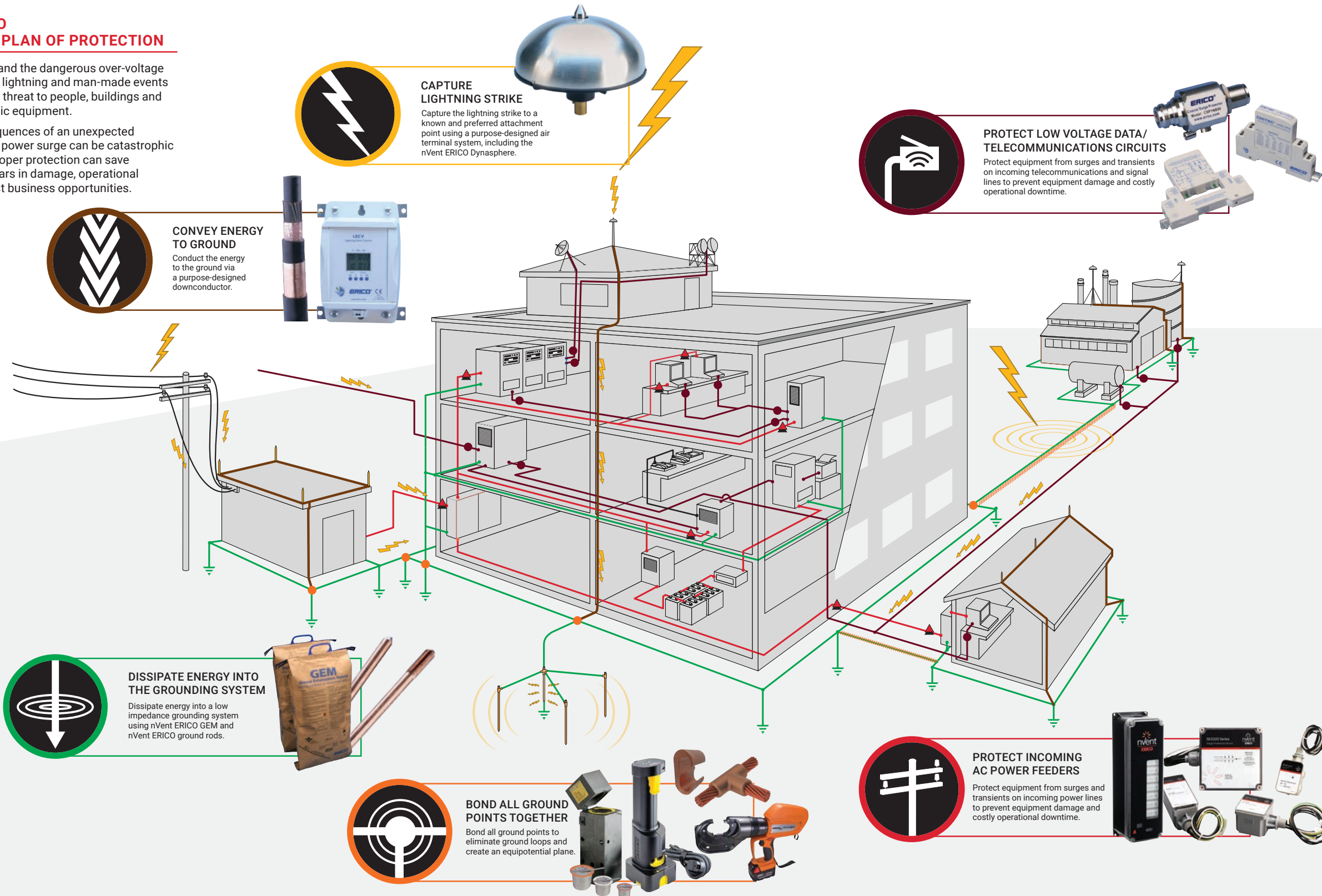


NVENT ERICO ELECTRICAL PLAN OF PROTECTION

Lightning strikes and the dangerous over-voltage surges caused by lightning and man-made events represent a direct threat to people, buildings and sensitive electronic equipment.

Today, the consequences of an unexpected lightning strike or power surge can be catastrophic for a business. Proper protection can save thousands of dollars in damage, operational downtime and lost business opportunities.



NVENT ERICO ELECTRICAL PLAN OF PROTECTION

The consequences of an unexpected lightning strike or power surge can be catastrophic for a facility:

- Personnel are at risk
- Critical equipment may be damaged or destroyed
- Data can be corrupted
- The costs of operational downtime and lost revenue can be very substantial

As industries become more dependent on increasingly sensitive equipment, proper protection from lightning and dangerous over-voltage transients is necessary.

With more than a century of research, testing and product development, nVent ERICO has acknowledged that no single technology can totally eliminate vulnerability to lightning and surges.

The nVent ERICO Electrical Plan of Protection is designed to provide facility protection by integrating several concepts.

The nVent ERICO Electrical Plan of Protection will minimize the risk of damage to facilities through:

- Direct lightning strike protection
- Grounding and bonding
- Surge and over-voltage transient protection

ABOUT NVENT ERICO

For more than 100 years, nVent ERICO has been an essential supplier of electrical protection for critical infrastructure around the world. Our engineered solutions, application expertise and quality products provide protection from the ground up through grounding and bonding, lightning protection and surge protection.

With a range of electrical protection solutions, nVent ERICO can improve grid resiliency with our reliable and safe long-term solutions. Utility owners, operators and contractors throughout the world trust the expertise and high-quality products from nVent ERICO.

LEARN MORE



Safe. Simple. Reliable.