



MAKING BUILDINGS BETTER

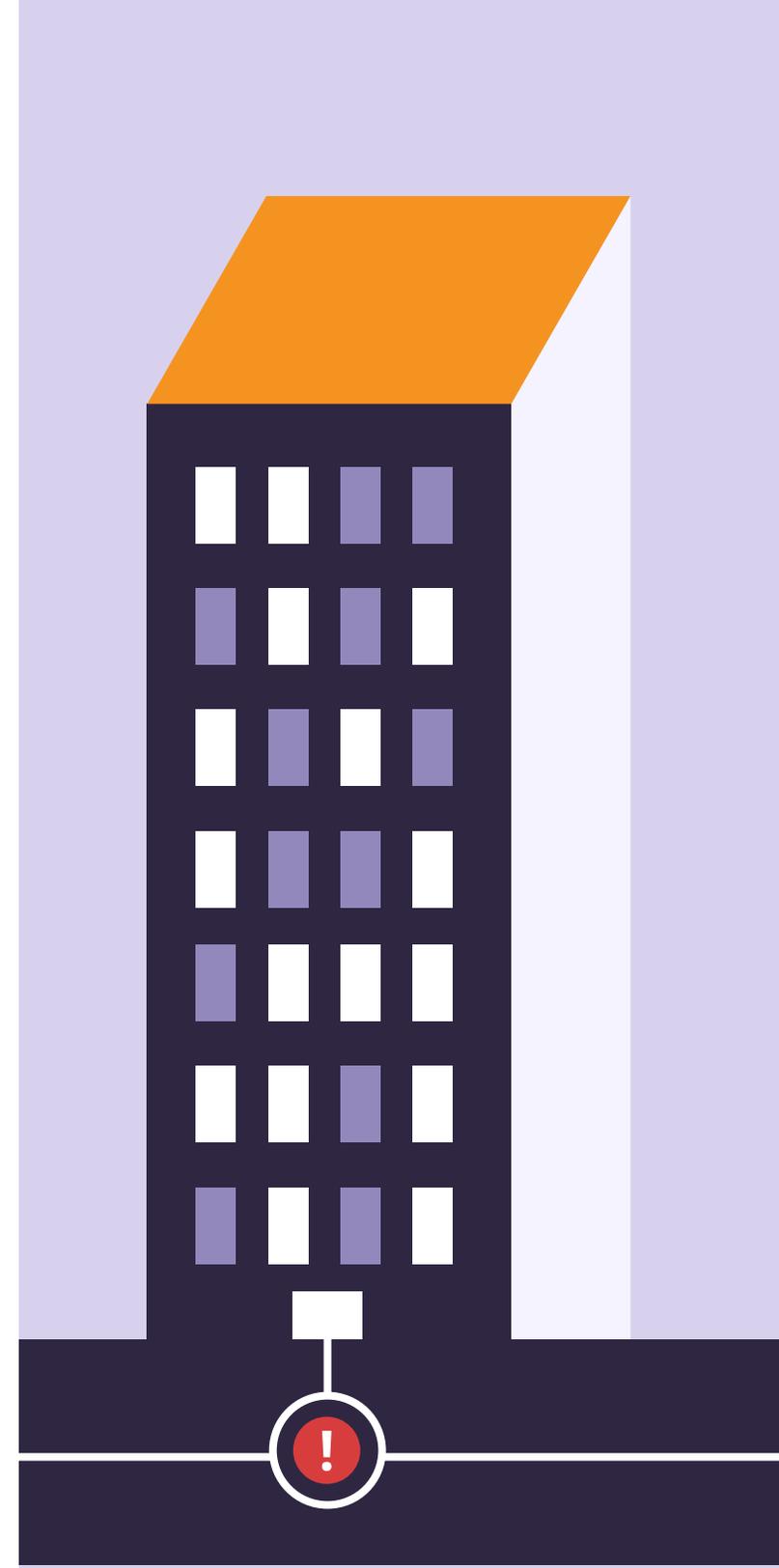
SmartGATE

We make buildings better by automatically analyzing and correcting power issues from the grid to increase both the uptime and lifetime of your equipment, decrease your operating expenses and protect your tenant experience and finances.

Legend Power® delivers the benefits of long-proven, utility-grade power system technology and approaches, but right-sized into a compact footprint that finally makes 'onsite' power management both feasible and cost-effective for commercial buildings. From the moment power is delivered from a volatile grid to your building, the SmartGATE™ platform is evaluating how it's being utilized in your building and automatically reducing or eliminating power quality issues, and saving you money.

Protect your building's critical electrical environment, and the occupant experience and relationships that depend on it.

**Spend less on energy
Protect critical electrical systems
Maximize equipment life**





SmartGATE PLATFORM

SmartGATE™ – Protecting your building from a volatile Grid

Once power is delivered to your building, you used to be on your own to create the most efficient energy environment. Not any more; now there's SmartGATE™.

Whether its the effects of increasingly poor power quality or multiple vendors' equipment and alterations, you experience the negative impacts regularly as elevator breakdowns, HVAC and motor issues or increased maintenance on any number of electrical components. SmartGATE revolutionizes onsite energy management by pro-actively evaluating power at the point of entry to your building, then automatically optimizing your electrical environment.

Is your building protected?

Utilities are doing the best they can but today's grid has to manage renewable energy sources like solar and wind, erratic user demand, accommodate electric vehicles and manage through increasingly frequent and severe climate challenges. They do all this while trying to efficiently distribute power over vast distances, using aging infrastructure. To compensate, utilities across North America over-supply voltage to all the buildings, significantly compromising power quality. This combination increases your power bill and adds other costs through extra wear-and-tear to your building's electrical equipment and environment, ultimately effecting occupant experience and decreasing your asset value.

SmartGATE PLATFORM

How does SmartGATE™ protect your building?

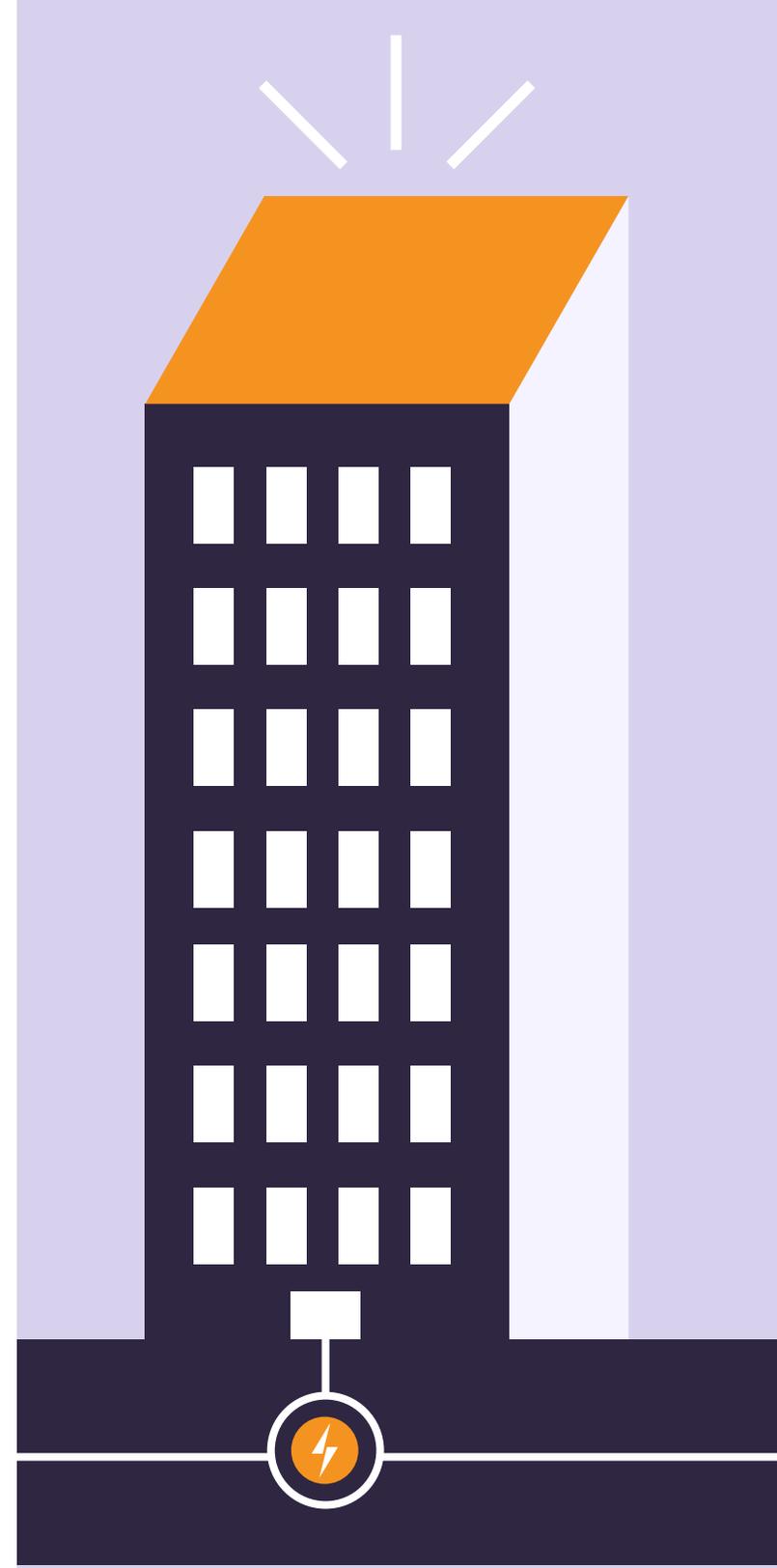
SmartGATE™ is installed in your electrical room, just behind the meter. There are two key components:

- The first is SmartGATE Insights™, a metering and monitoring gateway which provides data analytics that measure, and let clients view, critical power quality issues impacting their facility.
- The second smart element of the system is a proprietary, intelligent controller that constantly reads voltage as it enters your building. The controller then dynamically fixes key power quality issues that typically cause power-related problems in buildings.

SmartGATE™ delivers multiple benefits

By analyzing and fixing common power quality challenges like high and low voltage, voltage sags and swells, phase unbalance and power factor, Legend helps enhance occupant experience, decrease equipment and maintenance costs, and increase your asset value.

Over 74% of SmartGATE™ customers have purchased 2 or more systems.





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