

## Save lives and keep the business running

TVOC-2 Arc Guard System™

Did you know that it only takes 0.1 seconds for a cable fire to happen when an arc fault occurs in a switchgear?

After only 0.2 seconds, both copper and steel begin to burn. With the fastest reaction time in the market, TVOC-2 detects the arc and, within 1 ms, sends a signal to the associated circuit breaker to shut down the power source, thus reducing hazards to personel and damage to equipment inside the switchgear. **new.abb.com/low-voltage** 

