

# Load-shedding



## Customer

**Ajinomoto Group**, spices and flavor production  
Thailand



## Customer needs

Ensure uninterrupted power to the plant

Integrate a new cogeneration plant

Ensure continuous uptime of the plant's main process in case of power loss.



## Digital offering

UniGear ZS1, PML630, Relion® 615 series, RIO600, MicroSCADA Pro

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**ABB compact power management solution easily integrates generators and loads, allows real-time power control and offers easy to configure load shedding ensuring highest critical process continuity**

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- ✓ Secures continued power supply to critical loads with compact power management system on top of MV digitalized switchgear.
- ✓ Integrated real-time control functionality from the switchgears to the SCADA system.
- ✓ Fast installation and commissioning using IEC 61850 standard.

