

# Peak-shaving



## Customer

**Glencane Bionergia**, sugar and ethanol production with electrical cogeneration  
Brazil



## Customer needs

Reliable and secure power supply through minimized downtime for ethanol, sugar production and electricity cogeneration

Level the power consumption avoiding penalties, and supervision of the whole MV and LV electrical system



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## Solution offering

UniGear ZS1, Relion 615, RIO600, PML630, COM600S

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The compact power management solution does real time power leveling, so avoids utility penalties. We had a fast return on investment in about 7 months.

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- ✓ Improved internal energy cost management with the forecasting possibilities provided by the Data Historian in the COM600S unit.
- ✓ Remote and easy access to the disturbance recordings and editing parameters of the PML630.
- ✓ Ability™ solution easily plugged on digital switchgear (IEC 61850).

