

Hot swap controller redundancy Communication redundancy

**Compliance** with standards that meet and exceed the rigorous requirements of Tier III and Tier IV datacentres





### **Flexibility**

#### Power source agnostic

- > Compatible with any system topology or complex requirements
- > No restrictions on site topology
- > Pre-programmed functions with an easy-to-use PLC interpreter for adaptable operation logic

#### Configurable signal exchange over CAN

> Reduces the need for additional wiring



#### **Scalability and Future-Proofing**

Seamless site expansion with added renewable energy sources

> Easily add additional controllers to the existing ComAp system

#### Designed to accommodate large and complex sites

- > Supports **up to 64 controllers** by default
- > Scale up to 4,032 controllers with the Bank Controller concept



ComAp in Numbers

550+ employees worldwide 200+ R&D employees 26 offices globally 80+ distributors

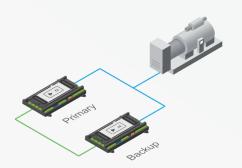
comap-control.com

# InteliGen 1000

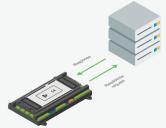
InteliGen 1000 is the most advanced ComAp gen-set controller for multiple gen-sets with paralleling operations, with or without connection to the mains or other source. Intended primarily for switchgear applications, this high-end controller will help you control and monitor demanding projects with critical infrastructures such as datacentres, hospitals and banks.



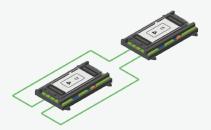
### **Extended Features** Examples



Hot Swap (controller) redundancy

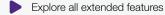


**Modbus Client** 



**Communication redundancy** 







## **Ready for the Future**

Sustainability is at the heart of everything we do, driving innovation for a better tomorrow.

# Sustainability



Seamless integration of renewable energy sources with our InteliNeo product line



Helping businesses reduce CO2 emissions through smarter energy solutions



Transparent CO2 footprint data available for corporate sustainability reporting



