

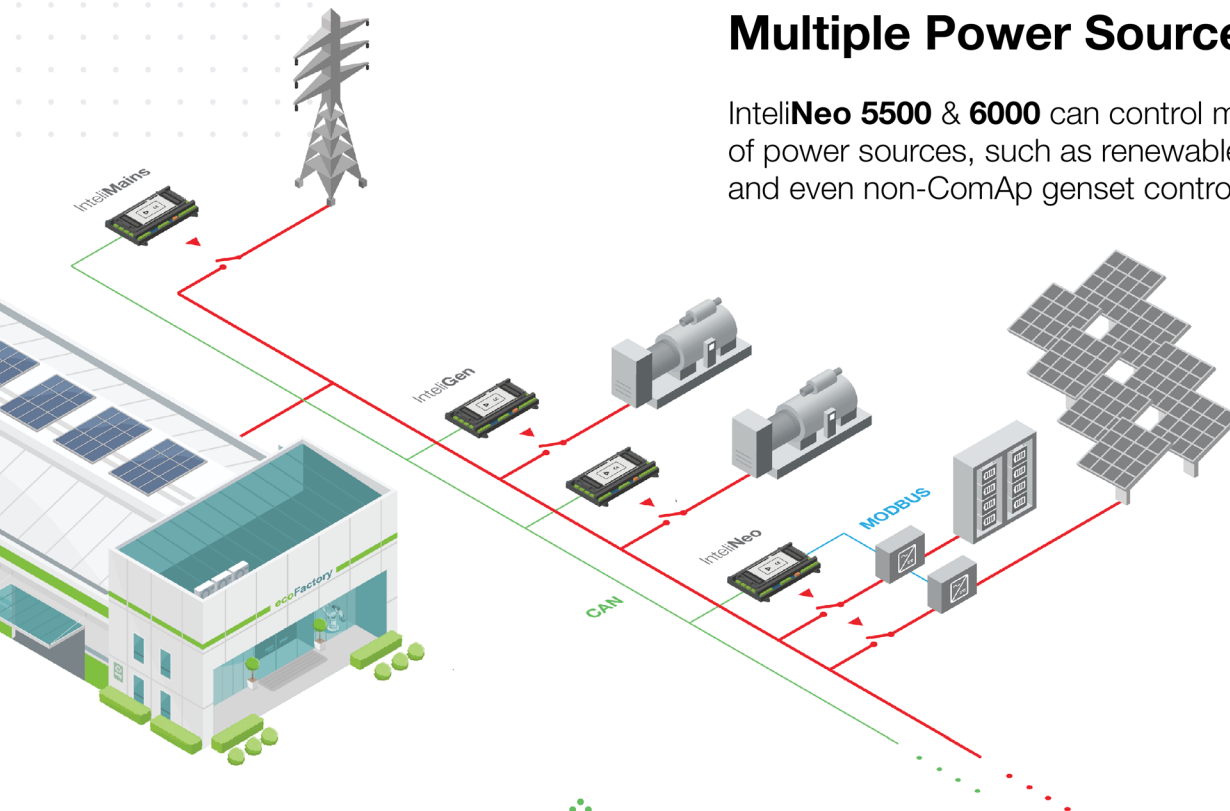
**Microgrids  
Made Simple  
with InteliNeo**

**Hybrid Microgrid Systems**



# Multiple Power Sources Supported

InteliNeo 5500 & 6000 can control multiple types of power sources, such as renewables, storage, and even non-ComAp genset controllers.



**WATCH**

**Microgrids  
Made Simple**

Video

## Grid Codes



Compliance with major international grid codes

## Brand-Agnostic Smart Controls

Sophisticated power management in ComAp controllers enables fast and reliable coordination between controllers without additional programming.



Native microgrid applications for **on & off-grid systems**

## Pre-Programmed Applications

- > Peak Shaving
- > Load Balancing
- > Seamless On-Grid, Off-Grid Transitions
- > Silent Operation
- > Energy Shifting
- > Automatic Resource Dispatch

# Integration of IntelliNeo 530 BESS

IntelliNeo 530 BESS controls, protects and monitors all essential components within the Battery Energy Storage System (BESS). ComAp controlled BESS' are simple to interface to and can operate seamlessly with other co-located power sources.



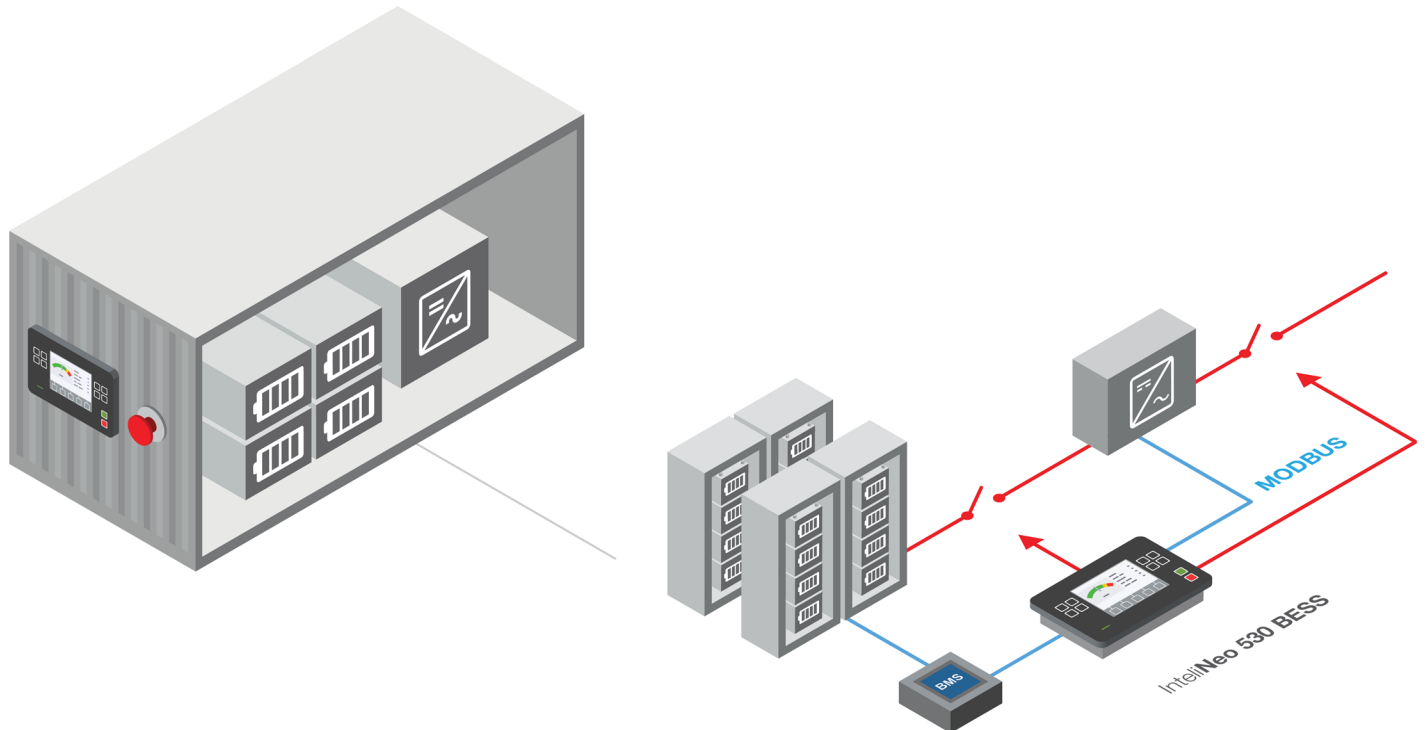
Single or multiple battery racks containing battery packs and rack switchgear



Power conversion systems can be integrated with via **Modbus or Canbus**



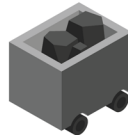
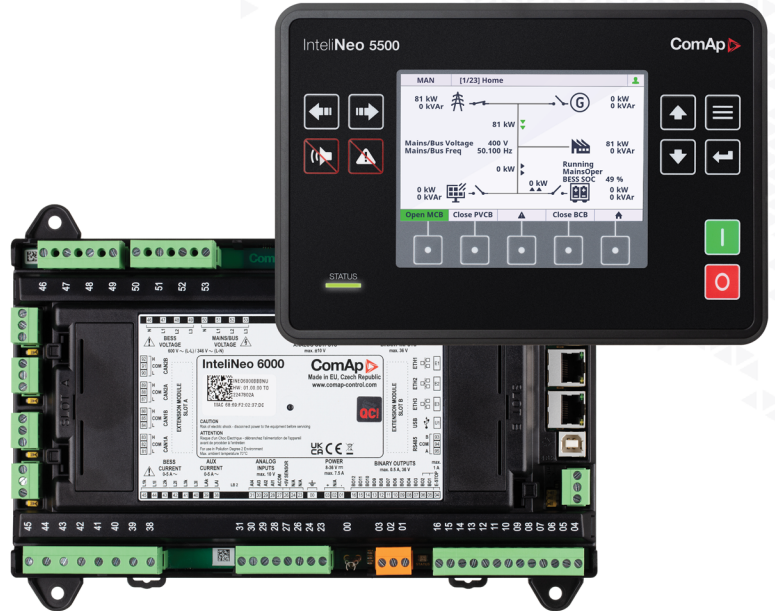
The Battery Management and Power Conversion Systems are seamlessly integrated using the IntelliNeo 530 BESS



# InteliNeo

InteliNeo is the culmination of ComAp's experience and knowledge gained from nearly a decade of global microgrid projects, packaged into a fully configurable controller.

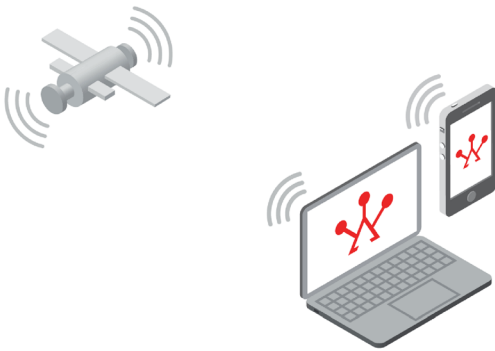
Experience InteliNeo and ComAp's intelligent solutions for your next project.



Utilities | Remote Communities | Islands | Mining | Retail | OEM | Rental | Packagers

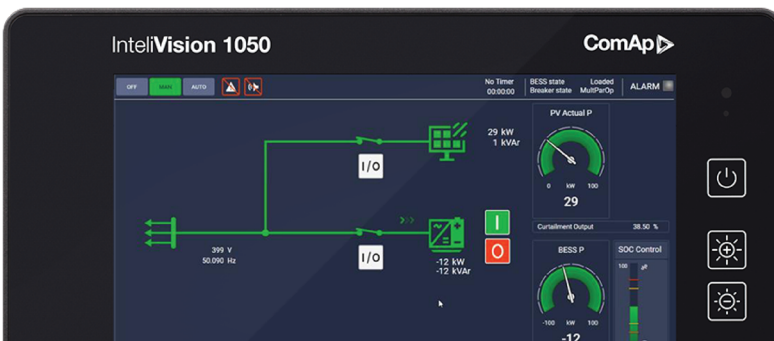


Manage your assets securely from anywhere in the world with **WebSupervisor**, getting comprehensive information on the status of your devices, their exact location and all relevant data to optimise your operations.



## Comprehensive Display Options

ComAp's range of displays gives you a variety of options for monitoring and managing your controllers. From a simple, LED based display, right up to a 18,5" touch screen, there is a ComAp display for every application.



[comap-control.com](http://comap-control.com)



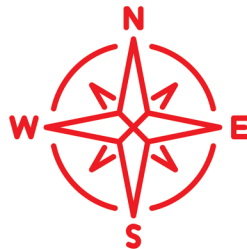
We can support you with your hybrid microgrid projects, from beginning to end

- > **Pre-design support**
- > **Design**
- > **Commissioning**
- > **Training and technical support**
- > **Full panel solution**



More than

**100**



ComAp in Numbers

**550+** employees worldwide

**26** offices globally

**70+** distributors

**[comap-control.com](http://comap-control.com)**