

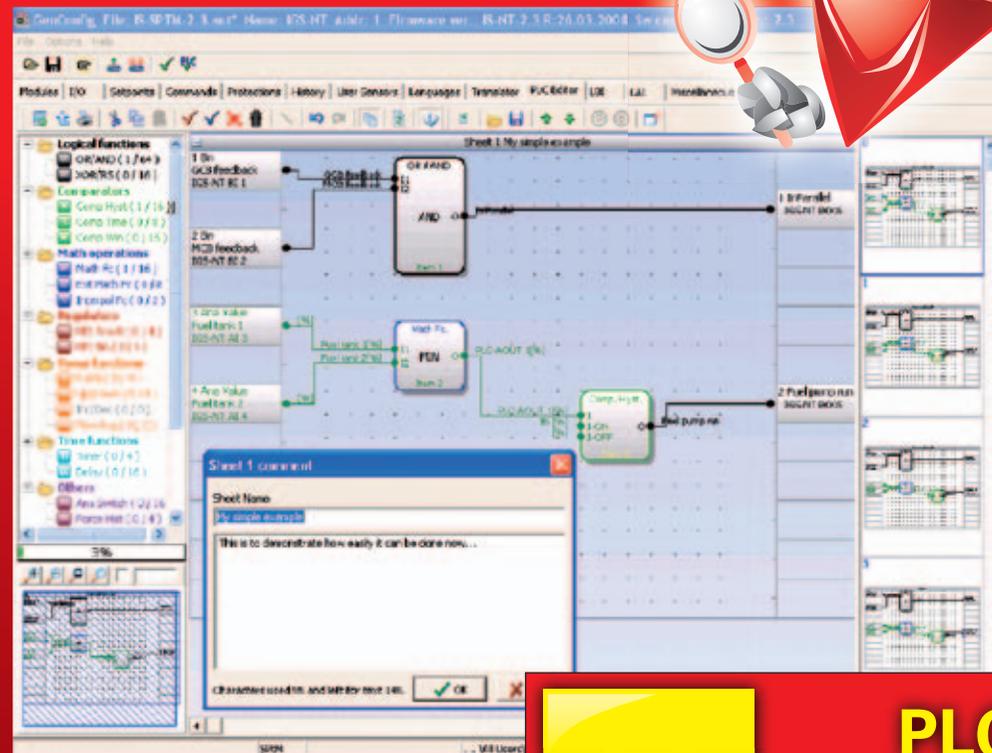
Complex applications made simpler with ComAp PLC Editor

ComAp PLC Editor has been developed to help you deal with even the most demanding applications. It allows you to add control logic, additional alarm functions or even new features to meet complex or unique requirements. This easy to use PLC Editor means you can customise the way the controller works to match the application precisely – without compromise or limitation.

- ▶ All PLC functions can be moved both horizontally and vertically
- ▶ Colour-coded and linked to relevant functions
- ▶ Blocks can be organized to reflect the real process flow
- ▶ Groups of blocks can be separated on each sheet to form sub-sets within the design
- ▶ Detailed descriptions of inputs and outputs come complete with useful hints



You can set up your own functions easily and quickly.



FREE
DOWNLOAD

PLC
EDITOR

PLC Editor is integral part of GenConfig and DriveConfig software

Customers' experience of using PLC Editor



Baldor

USA



"Our company uses the IG-NT controller as a standard on our 600kW and larger generator sets, along with any product size that is sold for a paralleling application.

We've found PLC editor to be an outstanding tool that allows us to easily customize solutions to meet user requirements. It is also an excellent solution to an external PLC or relay logic boards. The user configurability allows us to complete our fieldwork quickly and easily and eliminates the need for external components and wiring.

The IG-NT in conjunction with the PLC Editor feature has allowed Baldor to overcome application obstacles with ease and reliability. I personally find myself using this feature in almost every application to allow for a wide range of generator set capabilities."

Kegan Collins
Generator Service Manager
www.baldor.com



42technology

Switzerland



"In combination with the MWM Gas engines and a Piller PCD we were commissioned to implement a flexible power management system with related export power depending on the quantity of running engines and the available load.

In the standard IntelliSys^{NT} and IntelliMains^{NT} environment there are no functions available for this purpose, so it had to be programmed into IntelliMains^{NT} and shared among the other controllers.

Without the PLC Editor, this challenging task occupied our engineers for many days. But, now with the new powerful PLC installed in controllers, a similar installation would take significantly less time on site and remove the need to use standard PLC's on complex jobs of this type."

Walter Lanz
Managing Director
www.42technology.ch



Powertec Diesel Services

The Netherlands



"Powertec Diesel Services is a small maintenance company based in the Netherlands. We work closely with Secure Energy on new projects with typical customers including hospitals, banks and utilities – like the water pumping station in Huijbergen where we used IntelliGen^{NT} controller.

We first started using ComAp IntelliLite in 2006, and through greater experience with the products, have moved towards IntelliGen^{NT} because its in-built PLC and IntelliSys^{NT} because of its versatility on CHP applications. For example, you can use it for room ventilation after you run an emergency generator, release fuel supply pumps, without using extra relays, controlling valves in CHP cooling circuits.

The major benefit with the PLC is you don't need a lot of extra control devices in your control board. It also much easier to read and change values using just one program on your computer, without the inconvenience of switching between programs."

Theo van de Schraaf
Support Engineer
www.powertecdiesel.nl



Example showing a simple PLC Editor solution

