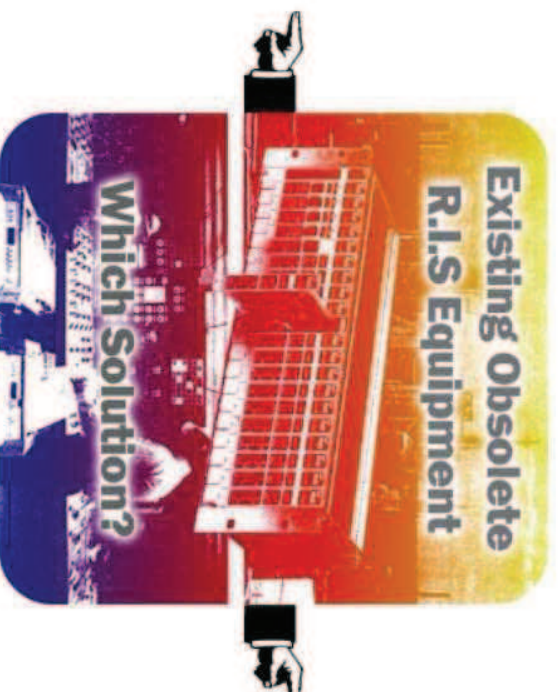




AMELEC manufacture & supply a vast array of analogue Signal Conditioning/Process Monitoring & Control Instrumentation with up to 10 Year Warranty.

35+ years' experience in the nuclear sector supplying to Sellafield, AWE, Urenco, Magnox, COFE, Westinghouse/Springfields Fuels, British Energy/EDF & the UK Nuclear fleet of Power Stations, for New Build through to Decommissioning Projects.

We still fully support our own instrumentation originally supplied over 30 years ago, and have also produced like-for-like pin compatible replacement products for systems not originally of our supply or manufacture!

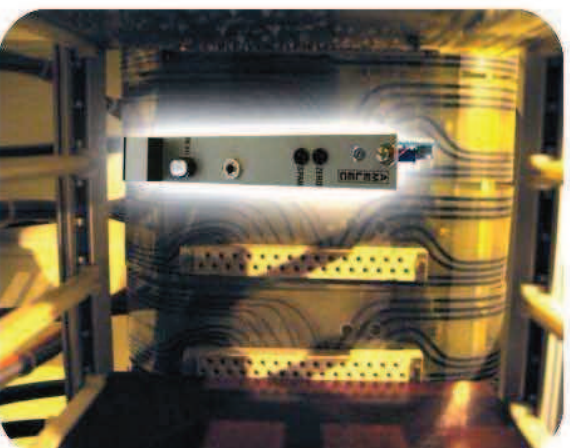


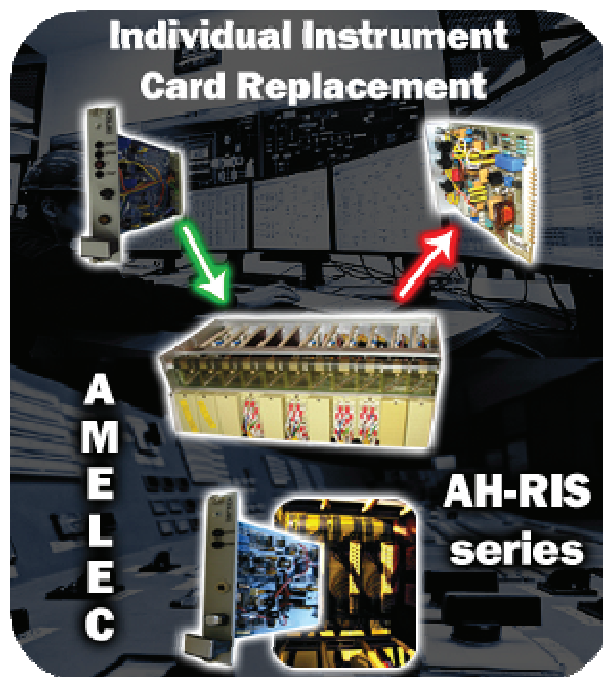
AMELEC also supports numerous clients throughout the petrochemical, oil and gas, food & brew, steels, railways, general utilities and power generation sectors.

This Obsolescence & Refurbishment Support service is especially favourable when you may be faced with potentially costly mechanical and wiring modifications on plant, as well as maintenance staff re-training, etc.

One of the recent example of AMELEC obsolescence and system life Extension support is;

The development of our Plug-in cards directly compatible with obsolete Rochester Instruments, suitable for use in the existing RIS rack systems across various plant facilities.





Individual instrument replacement cards available for:

- **ET8204(W)/8204A** Thermocouple Single Trip Amplifier
- **ET8205(W)/8205A** Thermocouple Dual Trip Amplifier
- **ET8214/8214A** Alarm Single Trip Amplifier
- **ET8215/8215A** Alarm Dual Trip Amplifier
- **ET8274/8274A** RTD Alarm Single Trip Amplifier
- **ET8275/8275A** RTD Alarm Dual Trip Amplifier
- **SC8300R** Slidewire Transmitter
- **SC8302/8302E** Isolated Transmitter
- **SC8326/8326W/8327** Isolated Thermocouple Transmitter
- **SC8330/8330E** Square Root Transmitter
- **SC8350** Frequency Transmitter
- **SC8372/8374** RTD Transmitter
- **SC8391** Strain Gauge Power Supply
- **SC8006** Power Supply Unit

Please see AMELEC ADT & ADM DIN Rail/Surface Mounting modules for RIS ET1200/ET7200 & SC1300/SC7300/SC7400 series replacement options.



