

5.- ENERGY

5.1. SMART GRIDS AND POWER SYSTEMS

with
EDIBON
SCADA



AEL-EPP
Energy Power Plants
Application

with
EDIBON
SCADA

AEL-MPSS
Modular Smart Grid Power Systems Series



APS12
Advanced
Mechanical,
Electrical
and Smart
Grid Power
Systems
(Utilities)

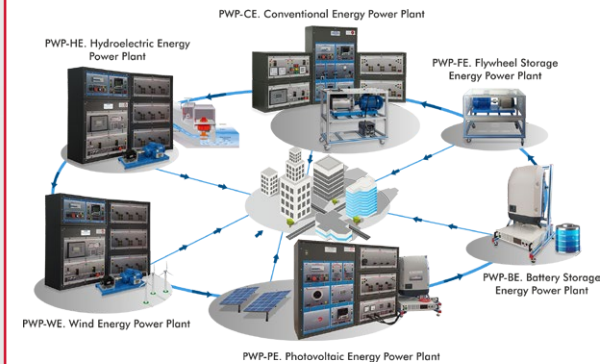


AEL-FUSG
Final User Smart Grid System



5.2. MICROGRIDS

AEL-MGP
Microgrid Power Systems



5.- ENERGY

5.3. RENEWABLE ENERGIES

EESTC

Computer Controlled **Thermal Solar Energy Unit**



EDIBON **SCADA** System



Control Interface



Data Acquisition Board



Supervisory Software



5.4. CONVENTIONAL ENERGIES

with
EDIBON
SCADA



TDEGC

Computer Controlled **Diesel Engine Electrical Generator** Application

5.5. ENERGY STORAGE



AEL-FES

Flywheel Energy Storage Application

AEL-BESTA
Battery Energy Storage
Test Application



with
EDIBON
SCADA

5.6. HIGH VOLTAGE AND ELECTRICAL PROTECTION SYSTEMS



AEL-GPRE

Generator Protection Relay
Application

AEL-VTFP
Voltage Transformer
Fundamentals Application
for Protection Devices



5.7. INSTALLATIONS AND MAINTENANCE



GBT

Forced Air Gas Burner
Trainer

IGHT
Instantaneous Gas Heater
Trainer

