

Schneider Electric at the Athens Olympic Games

August 2004

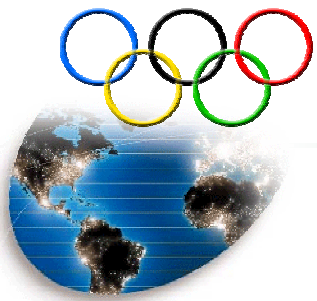
Merlin Gerin

Square D

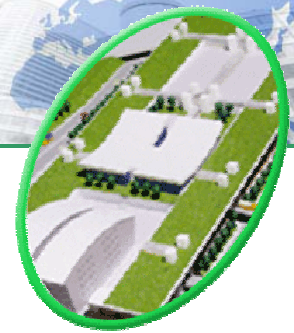
Telemecanique



Schneider
 **Electric**



The International Broadcast Center



- To ensure that Olympic events are televised live, around-the-clock and without any interruption, Schneider Electric designed and supplied safe, reliable electrical equipment



- The installed Merlin and Telemecanique products and systems included:
 - 78 Prisma P low-voltage switchboards
 - 12 banks of Rectimat 2, 315 kVAR capacitors
 - A TSX Micro PLC to control master switches and data transmission to the building management system



The Olympic Village

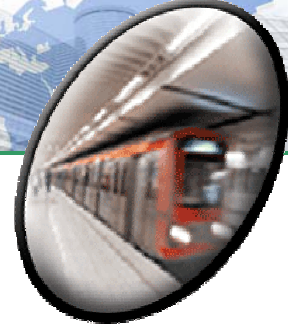


- To offer athletes the best possible living conditions by guaranteeing that their environment is calm and comfortable, Schneider Electric supplied electrical equipment for Olympic Village air conditioning systems
- The low-voltage switchboards comprise the following Merlin Gerin and Telemecanique products:
 - Circuit-breakers
 - Contactors
 - Overload relays
 - Pushbuttons
 - Soft starters





Attiko Metro

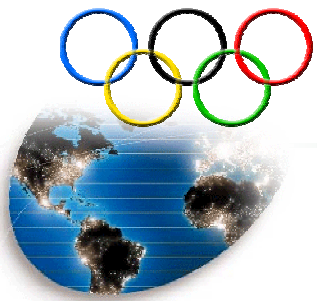


- To guarantee the comfort and safety of users of the Greater Athens Subway, Schneider Electric supplied Merlin Gerin and France Transfo equipment, installing 119 SM6 medium-voltage cubicles to deliver power for station lighting and ventilation systems and for train traction systems.

- A new €2.2 million contract has also been signed to extend lines 2 and 3. It involves the design and installation of:

- 123 SM6 medium-voltage cubicles to power lighting and ventilation systems in the new stations and for train traction systems
- 10 power transformers





5 Venue projects



■ To guarantee uninterrupted power supply throughout the Olympic Games, Schneider Electric has equipped:

- The Markopoulo Olympic Equestrian Center
- The Pampeloponnisiako stadium in Patras
- The Schinias Olympic Rowing and Canoeing Center
- The Agios Kosmas Olympic Sailing Center
- The Helliniko Olympic Complex (baseball, softball and hockey fields)

■ Installed equipment includes:

- Medium and low-voltage substations
- Medium-voltage cubicles
- Power transformers
- Low-voltage master cubicles



Building a New Electric World

