

# PROMOTELEC

## A low current showcase for the Schneider Electric group at the Promotelec (low voltage watchdog) facility!



**P**ROMOTELEC has been controlling and certifying electrical equipment for nearly 40 years. The organization has now moved its Paris headquarters to a building located at the Rue Chantecoq at Puteaux (France).

The facility has three floors and a staff nearly 200 working on the same company communication system. To support its local networks, PROMOTELEC entrusted the work to INFRA+ of the Schneider Electric group. Nearly 600 RJ45 connectors and 800 PC 20V connectors were installed in the facility by the Pilot Installer M.M.C, directed by Mr. Didier AMAR.



There are 190 workstation access points equipped with 3 RJ45 and 4 230V connectors by block, selected from the INFRA+ product line and supported by a 3-compartment cable channel of the « 45 » integration product line designed by the No. 1 manufacturer of VDI cabling systems.

In the service room, the certification organization also opted for innovation with the INFRA+ MULTIPLUS panels enabling, on a single 19 " space, association of data, telephone and optical fiber connectors. This type of distribution, presented in September at the « Cabling » trade fair was deployed here for the first time on a major site in the Greater Paris Area.

The Inter-Bay links are ensured by optical freeways (type MPO) built by Avenue Solutions of the Schneider Electric Group.

The 19 " bays housing all of the equipment are built by SAREL.

