

AUTOMATION



TYPES OF SERVICES

- Help creating specifications,
- Preparing pneumatic wiring diagrams for automation facilities,
- Programming PLCs, robots and HMIs,
- On-site commissioning,
- Electrical installation and pneumatic wiring,
- Preparing final technical data sheets,
- Study and modification/bringing current installations into compliance,
- On-site troubleshooting or telephone support.

SECTORS

- Automotive,
- Aeronautics,
- Electric appliances,
- Metallurgy,
- Recreation parks.

ORGANISATION

- Draft project,
- Costing,
- Process,
- Programming,
- Start-up,
- Development,
- Delivery.

SOFTWARE

DRAWING :

- SEE ELECTRICAL EXPERT.

PANEL :

- SIEMENS,
- SCHNEIDER.

PROGRAMMING :

- *SIEMENS* : STEP 7, TIA PORTAL V14,
- *SCHNEIDER* : UNITY PRO, PL7 PRO,
- OMRON.

PLCs

- SCHNEIDER,
- SIEMENS,
- OMRON,
- KUKA,
- FANUC,
- Etc.