New Companion Company Member

Company Profile ...

CSS has been operating from offices located on the M4 corridor for more than 20 years.

While the majority of our work is in the United Kingdom, CSS has commissioned projects as far afield as China and Dubai.

CSS operates ISO 9001:2008 approved quality administration systems, relating to process control, automation and IT solutions.

Services

CSS provides complete project life cycle support services to end users and OEMs including the following:

- Systems specification (URS, FDS and SDS)
- Control panel design and manufacture (including drive systems)
- Software development (SCADA, PLC, DCS and PAC)
- Installation
- Commissioning
- Training
- Site support (including routine system validation and calibration)

Business Partners

CSS supplies control systems based on products from most of the major automation suppliers including the following:

- Rockwell Automation
- Eurotherm Foxboro
- GE Intelligent Platforms
- Siemens
- Red Lion Controls
- Mitsubishi
- Group Schneider

Industries

- Airports
- Automotive
- Food and beverage
- Cement and aggregate
- Chemicals and plastic
- Life sciences
- Marine
- Metals
- Oil and gas
- Power and energy
- Pulp and paper
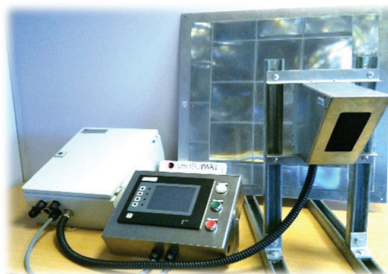- Semiconductor and electronics
- Waste and water

Application Experience

- Condition monitoring
- Energy monitoring
- Gas detection
- High availability systems
- Machine control
- Motor control systems including AC and DC drives
- OEE/process improvement
- Process control
- Quality control
- Safety systems

Packaged Solutions

CSS also supplies a range of packaged solutions including energy monitoring, gas sample systems and crane collision avoidance.

Outsourced Automation Service

A number of our OEM customers find that partnering with CSS for automation support is a cost-effective alternative to expanding in-house technical departments.

   With the wealth of experience that CSS has acquired, we are usually able to provide cost-effective initial system design, and repeat build and after sales support.