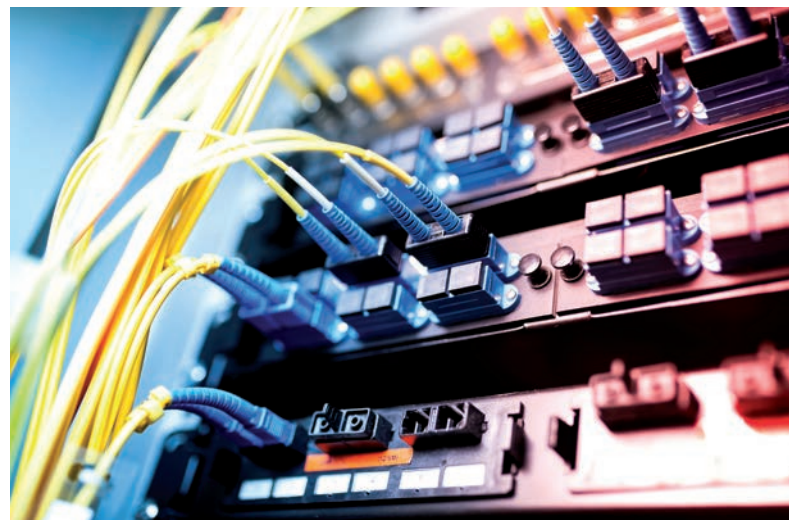
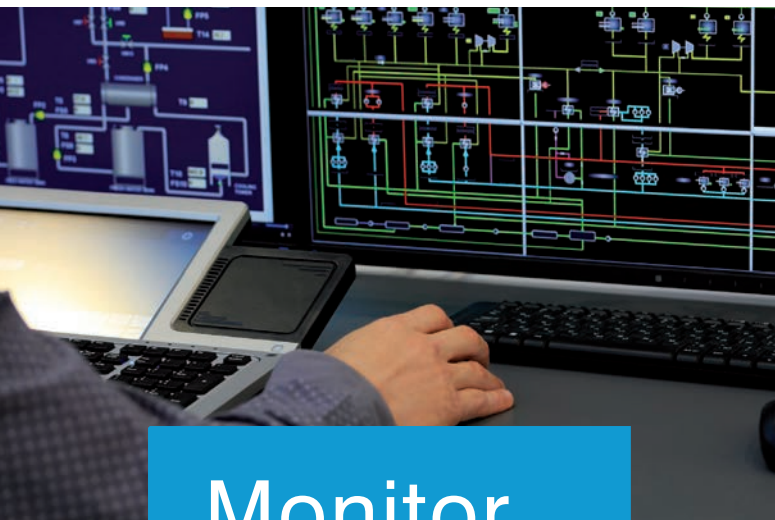


# INNOVATIVE ENGINEERING



Monitor  
Measure  
Control  
Report



# Industrial Control & Automation Specialists

RCP have a proven track record in the design and manufacture of PLC based monitoring, measurement, control and reporting systems. Our highly flexible team approach to engineering enables us to deliver innovation across a range of industry sectors. Our PLC and SCADA systems are designed to optimise process and display unambiguous information over a wide range of interfaces such as HMI's, remote terminals and mobile platforms including handheld devices, ideal for plant technicians working on large sites.



RCP have over 15 years' hazardous area equipment design experience, our CompEx 12 accredited electrical design engineers will ensure that any electrical equipment planned for installation in a potentially explosive atmosphere meets all legal requirements and satisfies the new 2014 installation and inspection standards.

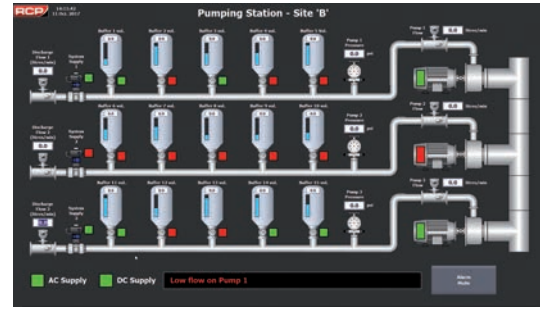
RCP offer a wealth of knowledge and key skills that will ensure your enquiries are responded to effectively and projects are delivered on time and within budget.

*RCP engineers provided both knowledge and skills which proved invaluable to the success of our project. They brought our projects in on time and within budget. They also provided us with alternative solutions and suggested better options and we look forward to working with them again*

”

# Software Services

- *Bespoke software design and upgrades*
- *PLC, HMI & SCADA software specialists*
- *Software testing*
- *Networks Database Design & Configurations*



# Engineering Design Services

- *Survey, installation and commissioning of electrical control systems*
- *System design including hardware and sensor selection*
- *Hazardous area (Ex) circuit design*
- *Control cabinet design and manufacture*
- *Onsite / offsite technical support (Service contracts available)*
- *Technical training*



*Providing quality, reliability and improved cost efficiency throughout a range of sectors*

# Our Industry Partners



*At the very heart of every effective control system are the sensing devices. Poor choice and a lack of understanding of the process requirements can lead to reliability issues ultimately leading to costly downtime. RCP's long term partnerships with leading sensor manufacturers such as Barksdale Control Products and Hoffer Flow Controls gives us unparalleled access to over 40 years of sensor design and flow measurement expertise allowing us to provide unique solutions to our clients very few of our competitors can offer.*

## **Barksdale**<sup>®</sup> CONTROL PRODUCTS

Barksdale Control Products manufacture state-of-the-art sensor solutions for a number of industries including factory automation and transportation. Barksdale are specialists in mechanical and electronic measurement and reporting of pressure, temperature, level, flow, regulators and industrial control valves utilising Shear-Seal<sup>®</sup> technology.  
Visit: [www.barksdale.com](http://www.barksdale.com)

## **HOFFER** Flow Controls Perfecting Measurement™

Hoffer Flow Controls manufactures high precision liquid and gas turbine flowmeters specifically designed for use in a wide range of sectors including Pharma- Biotech, food and beverage and cryogenics. Hoffer also engineer custom solutions for unique flow metering applications and custody transfer. Their products are widely used where increased accuracy and reliability are critical to the process. Visit: [www.hofferflow.com](http://www.hofferflow.com)



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