



Thames Automation and Power

A joint venture between Technical Control Systems Ltd and Cougar Automation Ltd

For all your Motor Control Centre Low Voltage Switchgear and Control System Integration needs

Thames Automation and Power is your Framework supplier of choice for all your low voltage switchgear and system integration needs. A Joint venture between Technical Control Systems Limited and Cougar Automation Limited, Thames Automation and Power have the experience, resources and most importantly attitude to help you to deliver the Thames Water AMP 4 programme.

Partnership

At Thames Automation Power we put your needs first. The customer is at the centre of everything we do. Because we understand that your success is our success we have built a culture of working in genuine partnership with our customers. To us partnership is not simply fancy words, it is at the core of the way we work.

'Our goal is to be the first choice FA596 supplier, by providing excellent customer service in all ways' Simon Pape, Account Manager

Experience

Whether it is potable water treatment, waste water treatment or distribution networks Thames Automation and Power has the experience to deliver. We have been specialists in delivering water industry solutions for 15 years. Through that time we have delivered solutions for practically every type of treatment plant and pumping station currently in use. In addition, we are an experienced supplier of solutions specifically to Thames Water having also been framework suppliers in the AMP 3 period.

Resources

With over 80 staff, a manufacturing workshop of 36,000 square feet and design offices of over 5,000 square feet Thames Automation and Power have the resources to deliver on our promises. While no project is too large for us to complete successfully we also have the flexibility to ensure we can offer value and

responsiveness for the smallest of projects. Thames Automation and Power have the resources to success whatever the size of your project.

Local Support

Through our Hampshire offices we are located to give local support. Whether this is pre-order support, site surveys, design meetings, progress meetings, commissioning or warranty support we can get to site quickly. Almost all Thames Water sites

Thames Automation and Power: your first choice for the supply of all framework FA596 scope including:

- q MCCs
- q LV Switchboards
- q PLC
- q HMI
- q SCADA
- q Networking

In addition, Thames Automation and Power can provide a full turnkey EICA package including the following extended scope:

- q Electrical design
- q Electrical installation
- q Instrumentation



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- ✓ Partnership
- ✓ Experience
- ✓ Resources
- ✓ Safety

- ✓ Local Support
- ✓ Plant Upgrades
- ✓ Value
- ✓ Thames Automation & Power



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are within a one and a half hour drive of our office. Also, through our dedicated 24 Hour Support Team we can support you day and night 365 days a year.

Upgrades

Thames Automation and Power have extensive experience of supplying systems for large-scale new build plants however we also specialise in extending and upgrading existing facilities. This sort of work is quite different from new build. It requires an ability to work with what is already on site, interact with a live operational plant, and ensure that production is not jeopardised. Whether it is replacement of legacy equipment or adding plant or capabilities to existing installation, Thames Automation and Power has extensive experience of working with operational plant. In terms of working on critical applications they don't come much more critical than our upgrade of the aircraft refuelling systems at Heathrow Airport. In this upgrade the complex live system was commissioned in the short periods that the airport was closed overnight. Each morning everything had to be back up and running as the first planes

'I see my job as getting everyone to work together. One team of people across Thames Automation and Power, the main contractor and Thames Water. It's only by working together that we can deliver maximum value to Thames Water's 13 million customers'

Donald Wibberley, Project Manager

touched down at 5 am.

Safety

As our RoSPA Gold Award shows, we are dedicated to ensuring the highest levels of



Health and safety for our people and anyone who is affected by our operations. Our slogan of 'No job is so important that it can not be done safely' means just that: if it isn't safe we won't do it, whatever the pressures. With Thames Automation and Power you can be assured of the highest standards of Health and safety at all times.

don't waste money doing things that are not needed. The key to this is teamwork, if we know that we will deliver best value by working as a team with the main contractor and Thames Water to do exactly what is needed and eliminate waste.

Put us to the test

Fine words are one thing but it is all about what really happens. The only way you will find out is by putting us to the test. Try Thames Automation and Power on your next project. We are confident you will be happy you tried Thames Automation and Power.



Value

At Thames Automation and Power we are committed to delivering value. In our book, value is not about cutting corners, it is about working smarter. Find out what is really needed, make sure that's what we deliver, and make sure we

Thames Automation & Power
 Cougar House
 Parklands
 Forest Road
 Waterlooville
 PO7 6XP

Tel: 023 9226 9960
 Fax: 023 9226 9968

www.tapjv.com



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