

# CASE STUDY: OUR CUTTING EDGE SERVICES

## ELECTRICAL INSTRUMENTATION INSTALLATION & COMMISSIONING EXCELLENCE

At Tricore Technical Services, we bring extensive industry experience and innovative solutions to electrical instrumentation installation and commissioning. Our proven expertise enables us to deliver precision, reliability, and efficiency across complex projects, ensuring superior outcomes for our clients.

### COMPREHENSIVE TESTING AND MONITORING SOLUTIONS

We provide a full suite of specialised services to optimise cable performance and durability:

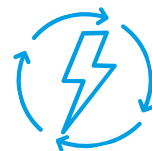
#### Post-Spooling Testing

📄 – Detailed assessments to mitigate transportation-related issues.



#### Pre/Post-Termination Testing

🔧 – Comprehensive testing to validate cables' resilience before and after termination.



**Harbour Acceptance Testing** 📄 – Rigorous evaluations to confirm cables meet technical specifications before deployment.

#### Load-Out Monitoring

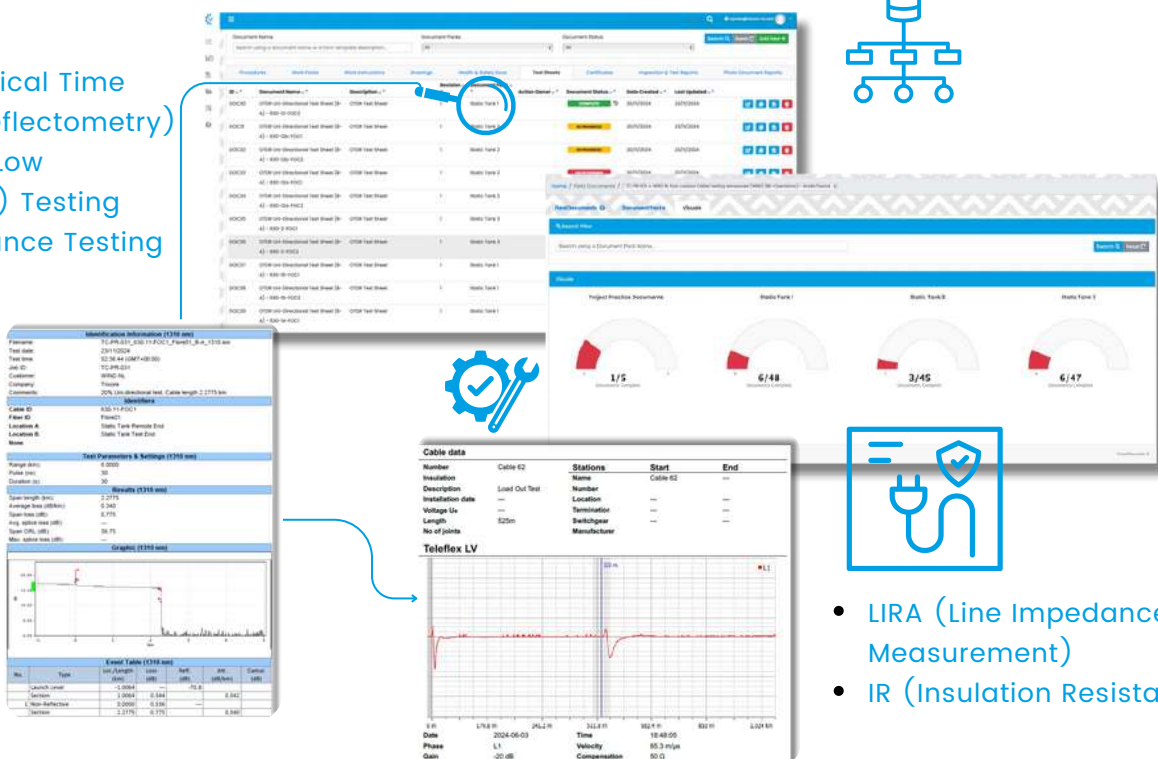
📱 – Real-time fibre optics monitoring with automated stress notifications during cable loading.



# ADVANCED TECH FOR PRECISION AND INSIGHT

Our teams leverage state-of-the-art equipment and methodologies, including:

- OTDR (Optical Time Domain Reflectometry)
- VLF (Very Low Frequency) Testing
- AC Resonance Testing



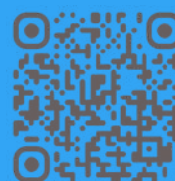
All test results are seamlessly integrated into our proprietary [Core Software](#), providing a unified platform for data management. This cutting-edge system ensures accurate documentation, eliminates inconsistencies, and delivers real-time insights for all stakeholders.

## PARTNER WITH TRICORE

Discover how our specialised electrical instrumentation team can streamline your project, enhance efficiency, and ensure successful outcomes. Let's discuss how we can power your next project with expertise and innovation.

**+10**   
**YEARS OF  
INDUSTRY  
EXPERIENCE**

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