



**DATALEC**  
PRECISION INSTALLATIONS

Testing, Inspection, Quality  
and Commissioning



# Datalec TIQC Initiative

The Datalec TIQC initiative is a unified focal point for testing, inspection, quality and commissioning complementing Datalec's vision of delivering excellence for these key requirements across all projects and locations.

For further information regarding TIQC,  
please contact us at: [tiqc@datalecltd.com](mailto:tiqc@datalecltd.com)

[datalecltd.com](http://datalecltd.com)

## Testing

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Crucial to ensuring that systems and capital plant is tested in line with relevant standards, DPI ESSW & ITPs.

Testing is to be carried out in line with relevant standards and by trained, competent, personnel.

## Inspection

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Fundamental to ensuring that standards are adhered to deliver installations that are safe and ready to handover and function.

Software is available to log snags and defects which are logged on a centralised database. This information is be visible and available to the whole project team.



## Quality

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DPI's reputation, repeat business and success relies heavily on delivering a quality product. Projects need to be delivered to the highest standards through proactive monitoring and progressive auditing and snagging.

Auditing and checks will be undertaken during the projects to make sure that exemplary standards are maintained.

## Commissioning

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There is a spotlight on commissioning in the critical environment which demands rigorous and detailed strategies, stages and processes.

Commissioning programmes are defined and agreed early with schedules collated and managed. Meetings held periodically to provide visibility and updates on progress to ensure targets are met.



## TIQC Condition Monitoring Service

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- Asset management.
- Condition monitoring solutions tailored to your electrical system.
- Eliminate extensive planning and risk through carrying out periodic Inspection & Testing.
- Increased safety and reliability.
- Major cost savings.
- No system downtime.
- Non-break fix solution.
- Planned & budgeted maintenance.



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