



Why use an accredited lab for your pre-compliance testing?

Pre-compliance testing is a critical part of the process of designing, testing and certifying a product and there are significant advantages in using the same laboratory for both your pre-compliance and full compliance testing.

What are the benefits of pre-compliance testing?

The role of pre-compliance testing is to give you an early indication of whether your product is likely to meet the requirements when full compliance testing is carried out.

By carrying out pre-compliance testing before a product is completed, you can:

- Gain an understanding of whether the product is operating as you expect it to
- Identify areas of the product design that would cause a failure when full compliance testing is carried out
- Make design changes to alleviate any identified issues before the product enters production
- Reduce the risk that the product will fail full compliance testing at the end of the project cycle
- Reduce the time-to-market, reducing costs and project delivery risks to your business

Why use a Eurofins York accredited lab for your pre-compliance testing?

By using an accredited lab for your pre-compliance testing, you'll significantly reduce risks to your business, shorten the development time for your product and have confidence that the pre-compliance data that you have is accurate and meaningful.

You'll also be able to develop a working relationship with our test engineers and laboratory staff which will continue throughout the process of both pre and full compliance testing.

You also can be confident that the pre-compliance tests have been carried out to the highest standard, removing any doubt that you may have about the validity, reliability or accuracy of the measurement data.

At Eurofins York, we operate three test laboratories, each of which is accredited to ISO 17025:2017 by UKAS for compliance testing across a wide range of technical requirements (EMC, Radio and Safety).

Each lab can provide a pre-compliance service that uses the same equipment, personnel and test environments that would be used for full compliance testing.

By undertaking your pre-compliance testing with Eurofins York, we help you to better understand the performance of your product and reduce risk

How we can help you

Understand the performance of your product

Pre-compliance testing at Eurofins York uses the same calibrated test equipment, the same experienced personnel and the same test environments as you would use for full compliance testing.

This allows you to:

- Carry out ultra-fast pre-compliance scans, ideal for debugging and quick identification of problem areas
- Have repeatability between pre and full compliance testing with the same calibrated cutting-edge test equipment used for both
- Access our experienced engineers who have expertise across different compliance standards and requirements (EMC, Safety, Radio etc)
- Access our workshop, stocked with EMC solutions from leading manufacturers which can be applied on site, helping you to determine the best long-term solution
- Have real confidence in the measurement processes and procedures ahead of full compliance testing

Remove risk in your product development cycle

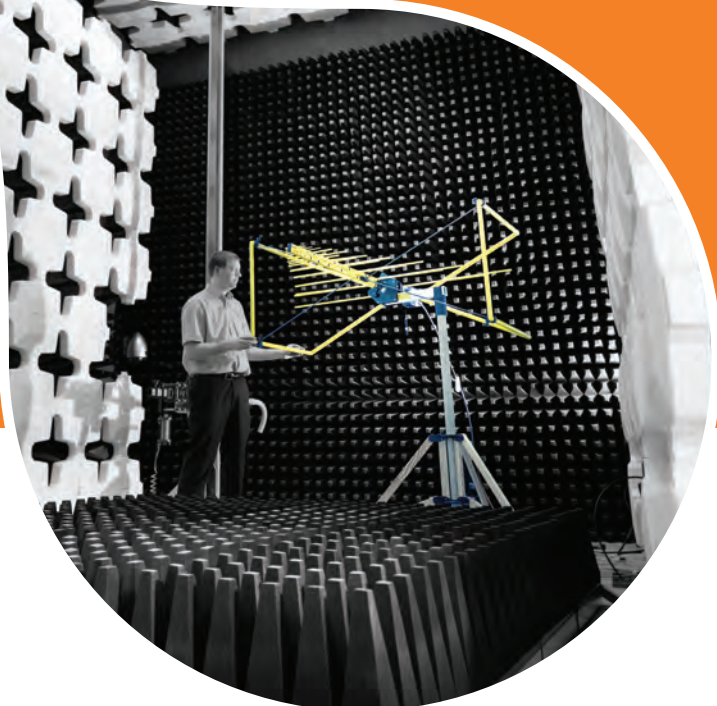
Using our accredited test labs for both your pre-compliance and full compliance testing helps you to reduce risk and deliver compliant products on time and on budget.

This gives you:

- Full traceability of your pre-compliance measurements to international standards
- Full confidence in our measurements through regular independent assessments and audits of our laboratories
- Undertake tests performed either partially or fully to the relevant standards giving you flexibility and value for money
- The option to switch between pre-compliance and full-compliance testing to assure the likelihood of pass/fail during later compliance testing
- Access the same personnel who perform both full and pre-compliance testing so you get the same knowledge and expertise regardless of the testing
- Use the same UKAS ISO 17025 accredited testing facilities for both full and pre-compliance, giving assurance of the accuracy of measurements
- Carry out pre-test checks and verifications for both full-compliance and pre-compliance, to ensure repeatability of measurements

What to do next

To discuss how our pre and full compliance testing services can help you deliver your products on time and on budget, call us on **0330 430 3456** or email enquiry@eurofins.com



visit: eurofins.co.uk/york

email: enquiry@eurofins.com

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