



ISO/IEC 17025 – What you need to know

Join us and learn more about **ISO/IEC 17025 for Testing and Calibration Laboratories**. Don't miss this opportunity to gain valuable insights and discover best practices for quality management, technical competence, and reliable data generation.

Date	Wednesday, 31 January 2024	
Time	9:30 AM to 12:00 PM. (Registration begins at 9:30 AM)	
Venue	89 Cosmo Office Park, 7th Floor Unit N Popular Road, Ban Mai, Pakkret Nonthaburi 11120, Thailand Location Map	
Our speakers	 Dr Tan Siew Leng Associate Director, Cairnhill Metrology	 Lim Chen Kee Assistant Manager, Quality, Cairnhill Metrology
Topics	Importance of ISO/IEC 17025 to manufacturing industries <ul style="list-style-type: none"> ➤ What is ISO/IEC 17025? ➤ Why is accredited calibration important and how it affects what they measure? Cairnhill Metrology as your trusted Accredited Calibration <ul style="list-style-type: none"> ➤ What is Accredited Calibration? ➤ Why is Performance Verification important to customer? ➤ Why we do Adjustment and its difference with Calibration? ➤ What is Measurement Uncertainty and how it affects the results? 	
Why Should You Attend? <ul style="list-style-type: none"> • To gain valuable knowledge about the advantage and significance of ISO/IEC 17025 in your quality inspection system. • To understand how accredited calibration impacts your machine and equipment in generating accurate and reliable results. • To understand the relevance of performance verification on your manufacturing processing routine. 		
Free Registration. <u>To Reserve:</u> RSVP here or send us an email at sales@cairnhill.com .		
Snacks and refreshments provided		
You may also approach our speakers for a one-to-one private discussion		



Cairnhill Metrology Laboratory Accreditations

ISO/IEC 17025 enables laboratories to demonstrate that they operate competently and generate valid results, thereby promoting confidence in their work both nationally and around the world. This standard is useful to:

- Product Certification Organizations
- Inspection Bodies
- Research Centres
- Regulators
- Governments
- Universities
- Other conformity assessment bodies with the need to do testing, sampling, or calibration

Cairnhill Metrology is certified to ISO/IEC 17025:2017 Laboratory Accreditation in Singapore, Malaysia, Thailand, and the Philippines by the Singapore Accreditation Council - Singapore Laboratory Accreditation Scheme (SAC-SINGLAS) and in Indonesia by the Komite Akreditasi Nasional (KAN).

The general scope of accreditation covers calibration of Coordinate Measuring Machines, Optical Non-Contact Coordinate Measuring Machines, Surface Roughness, Contour and Roundness Testers, Profile Projectors and Universal Length Metroscopes. Our calibration labs in Thailand, Philippines and Indonesia are also accredited for Portable Coordinate Measuring Machines complying with B89 standard, and ISO10360-12 standard for the latest model. We are also accredited for the calibration of Checkweighing systems in Singapore, Malaysia, and Indonesia.

[Cairnhill Lab Accreditations](#)