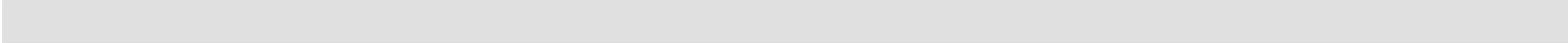




Infrastructure and Asset Integrity Accreditation Publications Index

May 2023



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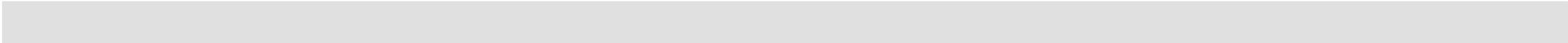
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In addition to the ISO/IEC 17025 Standard Application Document (SAD), this index identifies the applicable Specific Accreditation Criteria (Annexes), Specific Accreditation Guidance documents and forms relevant to the Services defined in the Scope of Accreditation.

Service (as described in the Scope of Accreditation)	Document Type	Document Title
Acoustic emission monitoring of metallic and composite materials	Specific Accreditation Criteria	ISO/IEC 17025 Application Document – Infrastructure and Asset Integrity – Annex – Non-destructive Testing
	Specific Accreditation Guidance	Infrastructure and Asset Integrity – Technical Issues in NDT
Evaluation of air control equipment	Specific Accreditation Criteria	ISO/IEC 17025 Application Document – Infrastructure and Asset Integrity – Annex – Testing of air control equipment
Evaluation of environmental durability of assets and equipment	N/A	N/A
Evaluation of geometric properties of structures and equipment	N/A	N/A
Evaluation of geotechnical and civil construction material	Specific Accreditation Criteria	ISO/IEC 17025 Application Document – Infrastructure and Asset Integrity – Annex – Geotechnical and civil construction materials testing
	Specific Accreditation Guidance	Infrastructure and Asset Integrity – Measurement Uncertainty in Geotechnical Testing
	Specific Accreditation Guidance	Infrastructure and Asset Integrity – Technical issues in geotechnical testing
	Specific Accreditation Form	Infrastructure and Asset Integrity – Geotechnical and civil construction material testing – Notification of Establishment of an Annex Facility

Service (as described in the Scope of Accreditation)	Document Type	Document Title
Evaluation of high voltage/power equipment and components	N/A	N/A
Evaluation of load generating lifting appliances	Specific Accreditation Criteria	ISO/IEC 17025 & ISO/IEC 17020 Application Document – Infrastructure and Asset Integrity – Annex – Lifting Equipment Assessment
Evaluation of load handling, rigging and tensioning systems	Specific Accreditation Criteria	ISO/IEC 17025 & ISO/IEC 17020 Application Document – Infrastructure and Asset Integrity – Annex – Lifting Equipment Assessment
Evaluation of mechanical performance of pedestrian and impact attenuation surfaces	N/A	N/A
Evaluation of mechanical performance of pressure plant, pipelines and equipment	Specific Accreditation Criteria	ISO/IEC 17025 Application Document – Infrastructure and Asset Integrity – Annex – Pressure testing
Measurement of sound levels in workplaces and the environment	Specific Accreditation Criteria	ISO/IEC 17025 Application Document – Infrastructure and Asset Integrity – Annex – Acoustic and vibration monitoring and analysis
Non-destructive testing (NDT)	Specific Accreditation Criteria	ISO/IEC 17025 Application Document – Infrastructure and Asset Integrity – Annex – Non-destructive Testing
	Specific Accreditation Guidance	Infrastructure and Asset Integrity – Technical Issues in NDT
	Specific Accreditation Guidance	Infrastructure and Asset Integrity – Measurement Uncertainty in NDT
	Specific Accreditation Guidance	Infrastructure and Asset Integrity – Purchasing NDT test specimen services
	Specific Accreditation Form	NDT Work Site Advice Form

Service (as described in the Scope of Accreditation)	Document Type	Document Title
Sample collection	N/A	N/A
Thermographic analysis of infrastructure and equipment	N/A	N/A
Vibration analysis	Specific Accreditation Criteria	ISO/IEC 17025 Application Document – Infrastructure and Asset Integrity – Annex – Acoustic and Vibration Monitoring and Analysis

Amendment Table

The table below provides a summary of changes made to the document with this issue.

Amendment
NDT criteria and guidance directly referenced for Acoustic emission monitoring of metallic and composite materials.