

Accridited Providers from Northrhine-Westphalia

Number	Organisation	Service	Website
	DMT GmbH & Co. KG Plant & Product Safety DMT test laboratory for fire protection	The Test Centre for Fire Protection of DMT GmbH & Co. KG offers optimal space for the mounting and fire testing of vertical test elements. Burning behavior of building materials and elements in mining (conveyor goodness), of petroleum and related products, of roofings, building materials, materials and components (incl. plastics) of rail vehicle construction (national and European), of plastics, furniture and components in shipbuilding according to IMO, of interior systems in automotive engineering, of personal protective equipment (PPE), of plastics, textiles and combustible materials, of mattresses and upholstered furnitures; fire resistance tests and continuous function tests on components, windows and doors and facade constructions; fire resistance tests on fire protection closures in rail vehicle constructions and components in shipbuilding; mechanical tests on gates, doors and smoke barriers; fire protection testing of cable systems with functional integrity; tests of battery systems on resistance against exposure to fire;	www.anlagen-produktsicherheit.dmt-group.com
	Technical University Dortmund, Department WPT	Material Testing and Characterization (Metall, Composites) Measurement Techniques: electrical, acoustical, optical, thermal, magnetical, mechanical Laboratories: Corrosion Testing, Hardness, Corrosion Testing Metallography, CT Universal Testing, Servohydraulic Testing, Resonance Testing, Ultrasonic Testing Corrosion Testing, Metallography Light Microscopy / Hardness SEM / CT High-Speed Testing Accessories for Complex Mechanical/Thermal/Chemical Loading: Thermostatic/Humidity Chambers, Corrosion Chambers, Salt Spray Chamber, Ambient Temp., Furnaces Accessories for In-Situ Mechanical Microscopic/Tomographic:	http://www.wpt.mb.tu-dortmund.de/cms/en/home/index.html

		Investigations, SEM CT	
	DEKRA EXAM GmbH	<p>Product test and certification Explosion protection, machinery, gas detectors and personal protective equipment</p> <p>Explosion protection for plants Overlapping safety of process engineering systems</p> <p>Functional safety EC-Type examination and certification - Testing of functional safety as part of the EC-Type examination</p> <p>Wind turbines Certification of onshore wind turbines</p> <p>Laboratory services Electrostatic, dust and IP testing – analyses of topmost quality and safety</p>	www.dekra-exam.eu
	AiF Forschungsgemeinschaften	The AiF Forschungsgemeinschaften are accredited providers for testing and certification in all kind of branches and technologies all over Germany. There are about more than 100 different societies like for testing of tools, electricity, construction, metals etc. You will find an overview in the link.	https://www.aif.de/aif/mitglieder/mitglieder-steckbriefe.html
	EMC Test NRW GmbH	Electromagnetic compatibility for railways, automotive and production	https://www.emc-test.de/