



# SERVICE CATALOG

2022



**QTICS**  
consumer



## ABBREVIATIONS

**MD** – Machine Directive (2006/42/EC)

**LVD** – Low Voltage Directive (2014/35/EU)

**RoHS** – Restriction of the use of certain Hazardous Substances in electrical and electronic equipment Directive (2011/65/EU)

**EMC** – Electromagnetic Compatibility Directive (2014/30/EU)

**ATEX** – Equipment and protective systems intended for use in potentially explosive atmosphere (2014/34/EU)

## CONSULTING

	<b>STANDARD, LEGISLATION, GUIDANCE</b>	<b>DESCRIPTION</b>
1.	ISO 15408 Common Criteria	Counselling: <ul style="list-style-type: none"> <li>• readiness assessment</li> <li>• risk assessment</li> <li>• gap analysis</li> </ul>
2.	LVD, EMC, MD, RoHS...	<ul style="list-style-type: none"> <li>• CE marking process</li> <li>• requirements</li> <li>• (sub)tasks</li> </ul>

## EDUCATION

	<b>STANDARD, LEGISLATION, GUIDANCE</b>	<b>DESCRIPTION</b>
3.	LVD, EMC, MD, RoHS...	<ul style="list-style-type: none"> <li>• CE marking process</li> <li>• requirements</li> <li>• (sub)tasks</li> </ul>

## CERTIFICATION

	<b>STANDARD, LEGISLATION, GUIDANCE</b>	<b>DESCRIPTION</b>
4.	ISO 9001, ISO 14001, ISO 45001, ISO 50001, ISO/IEC 27001, ISO 13485, SCC/SCP, etc.	System certification

## CYBERSECURITY EVALUATION

	STANDARD, LEGISLATION, GUIDANCE	DESCRIPTION
5.	ISO 15408 Common Criteria	Information security assessment up to EAL5 level
6.	OWASP Top 10 (methodology)	Pentest, vulnerability testing
7.	MITRE ATT&CK framework	Pentest, vulnerability testing

## SAFETY AND USABILITY TESTING

	STANDARD, LEGISLATION, GUIDANCE	DESCRIPTION
8.	IEC 62368-1 (Audio/video, IT technology) EN 60335-1 (Household)	Testing





QTICS is an acronym consisting from the first letters of Quality, Testing, Inspection, Certification and Services. QTICS Group Ltd was established to provide efficient services for the growing needs of the Testing, Inspection & Certification (TIC) sector. QTICS Group is comprised of companies specialized in inspecting, testing and certifying.

### energy & industry

with its ISO/IEC accreditations and notified body (NoBo) activity areas focuses on serving the ever digitalizing industrial products, systems and expert services

### medical device & health

provides a consistent and complete chain of services for producers of active medical devices, enabling the mandatory compliance with requirements of certification

### mobility & drone

has been building a relevant product testing, evaluation and certification capability - including notified body (NoBo) services - for the mobility and drone industry

### consumer & IoT

assesses and certifies electric, and network-connected devices, which must comply with mandatory safety and cybersecurity regulations



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