

SLOVENIAN INSTITUTE OF QUALITY AND METROLOGY, LJUBLJANA

Introduction to SIQ

*Fields of activity
Accreditations
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June 2021



SIQ Ljubljana is an independent, not-for-profit institution operating in the fields of conformity assessment of products and processes, in the field of metrology and in the field of training.

FIELDS OF ACTIVITY

Conformity assessment of products and processes

- Testing and certification of various types of products listed in the Scope of Activities section; issuing of reports, certificates and other documents of conformity and granting of licences for the use of certification marks.
- Inspection services, i.e.: factory inspection for certified products; conformity assessment of measures in the field of explosion protection (explosion protection documents, installation and maintenance of equipment for potentially explosive atmospheres) and assessment of competence of contractors; inspection of measuring instruments according to regulations; inspection of gaming devices.
- Assessment and certification of management systems and issuing of certificates and other documents of conformity.
- Verification of reports on greenhouse gas emissions, sustainable development and carbon footprint.
- Acting as a notified body for different directives and regulations.

Conformity assessments are performed according to national, international and other standards, as well as to national and foreign regulations.

Metrology

- Holder of two national measurement standards
- Calibration of measurement standards and measuring instruments
- Verification of measuring instruments
- Maintenance of measuring equipment

Research and development

The area of conformity assessment and the area of metrology cover, in addition to their principal tasks, also research and development within the scope of quality, metrology, and standardization. This is the basis for registration of SIQ as a research organization.

Training services

Organization of open and closed-group seminars, workshops, courses, conferences and panel discussions for our customers with the aim to share the most up-to-date knowledge and present examples of best practice in the field of management systems and other professional fields.

Organization of intensive training programmes lasting several days.

Issuing of publications.



ADMINISTRATIVE STRUCTURE

SIQ Ljubljana has been founded according to the Law on Institutions and is governed by SIQ Council. SIQ certification system is administered and supervised by the Board of Certification Body.

The members of both governing bodies of SIQ are the representatives of the interested public, economic, industrial and other associations representing the customers of SIQ's services.

HISTORY

1960 The grounds for the development of the activities of current SIQ are laid out in 1960 when the Institute for Automation is founded to ensure promotion of Slovenian electric and machine industry.

1961 Design units of individual factories of Iskra company are incorporated into the Institute for Automation to form a common research & development organization for entire Iskra.

1964 Progressive and systematic development of product testing, measuring techniques, and of activities related to the maintenance of measuring instruments takes place in the then established Sector for Measurements and Quality that operates as a central testing and metrological laboratory of Iskra. That is why the year 1964 is considered as the year of the establishment of the activities of current SIQ. Independence and impartiality are the underlying principles of that Sector from its very beginnings. Establishment of the activities of product testing and maintenance and calibration of measuring instruments.

1974 The Sector for Measurements and Quality becomes an independent organization, i.e. ISKRA - Institute of Quality and Metrology (ISKRA - IKM).

1979 Acquisition of the first Yugoslavian authorization within the system of obligatory attestation – for measurements of radiofrequency disturbances of electrical apparatus.

1987 IKM is separated from Iskra and thus also formally becomes an independent organization.

1990 Start of the Management Systems Assessment activity

1992 The Slovenian Institute of Quality and Metrology is founded as a successor to IKM to realize the idea of an institution which will assure harmonization and compatibility with similar testing laboratories and certification bodies in Europe and throughout the world. In this way, new foundations are laid for participation of Slovenia in existing and developing international agreements for mutual recognition of test results. Start of the Training activity.

1993 SIQ is accepted as a national certification body into the IECEE certification Scheme and start of the Explosion Protection activity.

1996 SIQ receives the first internationally valid accreditation in Slovenia as a calibration laboratory and is accepted into the IQNet – the international certification network for management systems assessment.



1998 SIQ becomes a holder of two national measurement standards, i.e., for electric quantities and for time and frequency.

2002 Start of the Gaming Technologies activity.

2004 Commencement of operations of the very first daughter company located in Croatia – SIQ Croatia d.o.o. – and the setup of the first testing laboratory abroad in the second daughter company – SIQ Italia S.r.l.

2011 SIQ opens a testing laboratory and a daughter company in Germany – SIQ Testing and Certification GmbH.

2012 SIQ opens a testing laboratory and a daughter company in South Africa – SIQ Conformity Assessment Africa (Pty) Ltd.

2013 SIQ opens a testing laboratory and a daughter company in Serbia – SIQ d.o.o. Beograd.

2017 New SIQ headquarters.



SCOPE OF ACTIVITIES

Activities of a Notified Body

Notified Body No. 1304 under:

- Electromagnetic Compatibility Directive (2014/30/EU – EMC)
- Machinery Directive (2006/42/EC – MD)
- Medical Devices Directive (93/42/EEC - MDD)
- Directive on equipment and protective systems intended for use in potentially explosive atmospheres (2014/34/EU – ATEX)
- Radio Equipment Directive (2014/53/EU – RED)
- Noise Emission by Outdoor Machinery Directive (2000/14/EC – Noise)
- Construction Products Regulation (Regulation (EU) No. 305/2011 – CPR)
- Measuring Instruments Directive (2014/32/EU – MID)
- Interoperability of the Rail System within the Community Directive (2008/57/EC)

The scope of operation under individual directive is published in the NANDO EU database at the following address: <https://ec.europa.eu/growth/tools-databases/nando/>

Product testing

Safety (electrical, mechanical, thermal, ergonomic, emission, and chemical hazards)

- Testing of safety of electrical and electronic devices
- Testing of safety and essential performance of electrical medical devices
- Testing of safety of laboratory equipment
- Testing of safety of transformers and power supplies
- Testing of safety of luminaires and accessories
- Testing of safety of electrical hand-held and portable tools
- Testing of safety of electrical switch and control devices
- Testing of safety of installation materials
- Testing of safety of batteries
- Testing of safety of machinery
- Measuring of environmental noise and vibration from machinery
- Measuring of safety of road traffic command and control equipment
- Measuring of technical characteristics and presenting photometric data for lamps and luminaires
- Testing of safety of power supply systems for electric vehicles
- Testing of functional safety
- Measuring of human exposure to electromagnetic fields

Electromagnetic compatibility and radio spectrum

- Testing of electromagnetic compatibility of products (emission, resistance)
- Testing of electromagnetic compatibility of automotive components

Radio spectrum

- Measurement of radio spectrum

Testing of gaming devices and technologies



Information security assessment

Testing of equipment intended for use in potentially explosive atmospheres

- Electrical and non-electrical equipment
- Devices and components

Environmental impacts

- Testing of mechanical exposures: vibration, impact and free-fall tests
- Testing of climatic exposures: temperature exposure, exposure to humidity, dust resistance and salt atmosphere testing
- Testing of degrees of protection provided by enclosures against ingress of solid foreign objects, ingress of water and against mechanical impacts.

Energy efficiency

Measuring of energy and power consumption in a stand-by mode.

Interoperability of rail transport

- Assessment of interoperability of rail transport subsystems: energy, control-command, signalling, and rolling stock.

Product certification

- Conformity certification in the regulatory sphere. The certification rules are defined in technical regulations issued by corresponding national authorities.
- Conformity certification based on type testing. Certification documents issued within this procedure are as follows:
 - SIQ certificate of conformity and/or
 - CB test certificate, i.e., an internationally valid certification document issued by SIQ Ljubljana as a member of the IECEE/CB Scheme.
- Conformity certification based on a type test of a product and regular inspection of a manufacturing process, and regular inspection of a product where so required by a certification scheme. Within this procedure, the following documents are issued:
 - licence to use the SIQ certification mark;
 - licence to use the SIQ BG certification mark;
 - licence to use the SIQ Medical Approved certification mark
 - licence to use the common European certification marks (ENEC, CCA EMC);
 - Notification of Test Results (NTR), i.e., an internationally valid certification document issued by SIQ Ljubljana as a member of the CENELEC Certification Agreement (CCA);
 - IECEx certificate of conformity, i.e., an internationally valid certification document issued by SIQ Ljubljana as a member of the IECEx Scheme.

Service certification

- Service certification according to eIDAS Regulation (EU) 910/2014



Inspection services

- Factory inspection for certified products
- Inspection of explosion protection measures
- Inspection of measuring equipment
- Inspection of gaming devices

Metrological activities

- Maintenance of national measurement standards for electrical quantities, time and frequency
- Maintenance of measurement standards for basic and derived units of electrical and other physical and chemical quantities
- Calibration and verification of measurement standards and measuring instruments
- Repair and adjustment of measuring instruments and equipment

Management systems certification

SIQ Ljubljana performs certification of various management systems. Our auditors and experts master a wide range of industry branches, e. g. electrical, machine, chemical, and paper industries, and also service organizations, such as hotels, banks, health institutions, schools and public administration. More and more organisations are establishing an integrated management system of which the main feature is compliance with the requirements of more than one management system: quality management system in combination with environmental, occupational health and safety, food safety or information security management systems, or corporate responsibility. Audits of such integrated management systems are usually jointly performed.

Our services include:

- management systems assessment and certification according to
 - ISO 9001 standard (quality management system)
 - ISO 14001 standard (environmental management system)
 - EMAS scheme (eco-management and audit scheme – Regulation (EU) 1221/2009 and Regulation (EU) 2017/1505)
 - ISO 50001 standard (energy management system)
 - BS OHSAS 18001 standard (occupational health and safety management system)
 - ISO 45001 standard (occupational health and safety management system)
 - SA 8000 standard and IQNet SR 10 specification (social responsibility)
 - ISO 9001 standard including HACCP, HACCP system and the following standards: ISO 22000 (food safety management system), IFS (International Food Standard), IFS Logistic, BRC Global Standard for Food Safety
 - ISO 55001 standard (asset management – management systems)
 - ISO/IEC 27001 (information security management system), ISO/IEC 20000 (IT service management system), ISO 22301 (societal security – business continuity management systems), and ISO/IEC 27018 (Code of practice for protection of personally identifiable information (PII) in public clouds acting as PII processors) standards
 - IATF 16949 standard (quality system in automotive industry)
 - ISO 13485 standard (quality management system in production of medical devices)



- ISO 15378 standard (Primary packaging materials for medicinal products -- Particular requirements for the application of ISO 9001:2015, with reference to Good Manufacturing Practice (GMP))
- Quality in Education model (quality for the future of education and schooling)
- ISO 22716 standard (Cosmetics – Good Manufacturing Practices (GMP))
- NGO model (quality standard for non-governmental organizations)
- FSC CoC standard (FSC chain of custody)
- EU Council Regulations no. 333/2011, 715/2013 and 1179/2012 establishing criteria determining when certain types of scrap metal cease to be waste under Directive 2008/98/EC of the European Parliament and of the Council of the EU
- EN 15224 standard (health care services – quality management systems)
- Food Supplements Europe Guide to Good Manufacturing Practice (GMP) for Manufacturers of Food Supplements

issue of certificates of conformity for medical devices according to the Act on medical devices (Official Gazette of the Republic of Slovenia, No 98/2009)

verification of reports on greenhouse gas emissions according to the Commission Implementing Regulation (EU) 2018/2067 with amendments and according to the Commission Delegated Regulation (EU) 2019/333;

verification of accuracy of documentation and declaration of conformity for fluorinated greenhouse gases according to Regulation (EU) No 517/2014

verification of sustainability reports according to GRI guidelines (Global Reporting Initiative) carbon footprint verification (ISO 14064-3) or carbon footprint calculation (ISO 140641, ISO 14064-2 and ISO 14067 standards, GHG protocol and PAS 2020).

SIQ Ljubljana co-operates with peer foreign institutions on the basis of bilateral agreements and within the IQNet – the International Certification Network.

Training programmes

- Management systems – quality, excellence, environment, energy, occupational safety and health, information security, food safety: presentation of the requirements and various aspects of ISO 9001, ISO 14001, ISO 50001, BS OHSAS 18001, ISO/IEC 27001, ISO/IEC 27002, ISO/IEC 27005, ISO/IEC 20000, ISO 22301, ISO 22000, IFS FOOD standards; establishment of a management system and efficient maintenance and integration of a management system with other management systems and models; legislation; courses for lead and internal auditors; EFQM assessors training; School of Quality; School of environmental management; Training in food safety management systems; Lean services for service excellence
- **Production, automotive industry and technical legislation:** presentation of the requirements and specific aspects of IATF 16949, VDA and ISO 13485 standards; establishment of a management system and efficient maintenance and integration of a management system with other management systems and models; legislation; courses for internal auditors, product conformity and CE mark; directives and technical requirements for machinery; School of lean production, School for working group managers in production
- **Laboratories, inspection and certification bodies:** presentation of the requirements of ISO/IEC 17025, ISO/IEC 17020, ISO/IEC 17065, EN ISO 15189 standards; accreditation of a laboratory, control of measuring equipment, measuring uncertainty; validation of methods of analysis, courses for internal auditors; School of quality for analytical laboratories
- **Quality in health care:** presentation of the requirements of EN 15224 and POCT standards; medical laboratories, control of equipment, establishment of a management system in health care, courses for internal auditors



- **Quality in education:** presentation of the requirements of the Quality for the future of education and schooling model; establishment of the model in practice; courses for internal and lead auditors, development planning
- **Human resources management:** a set of training events and drills in employee management business skills: satisfaction, motivation, annual employee performance evaluation interviews, communication, competence, work performance an efficiency, mobbing, negotiations, sales, management of working groups
- Explosion protection



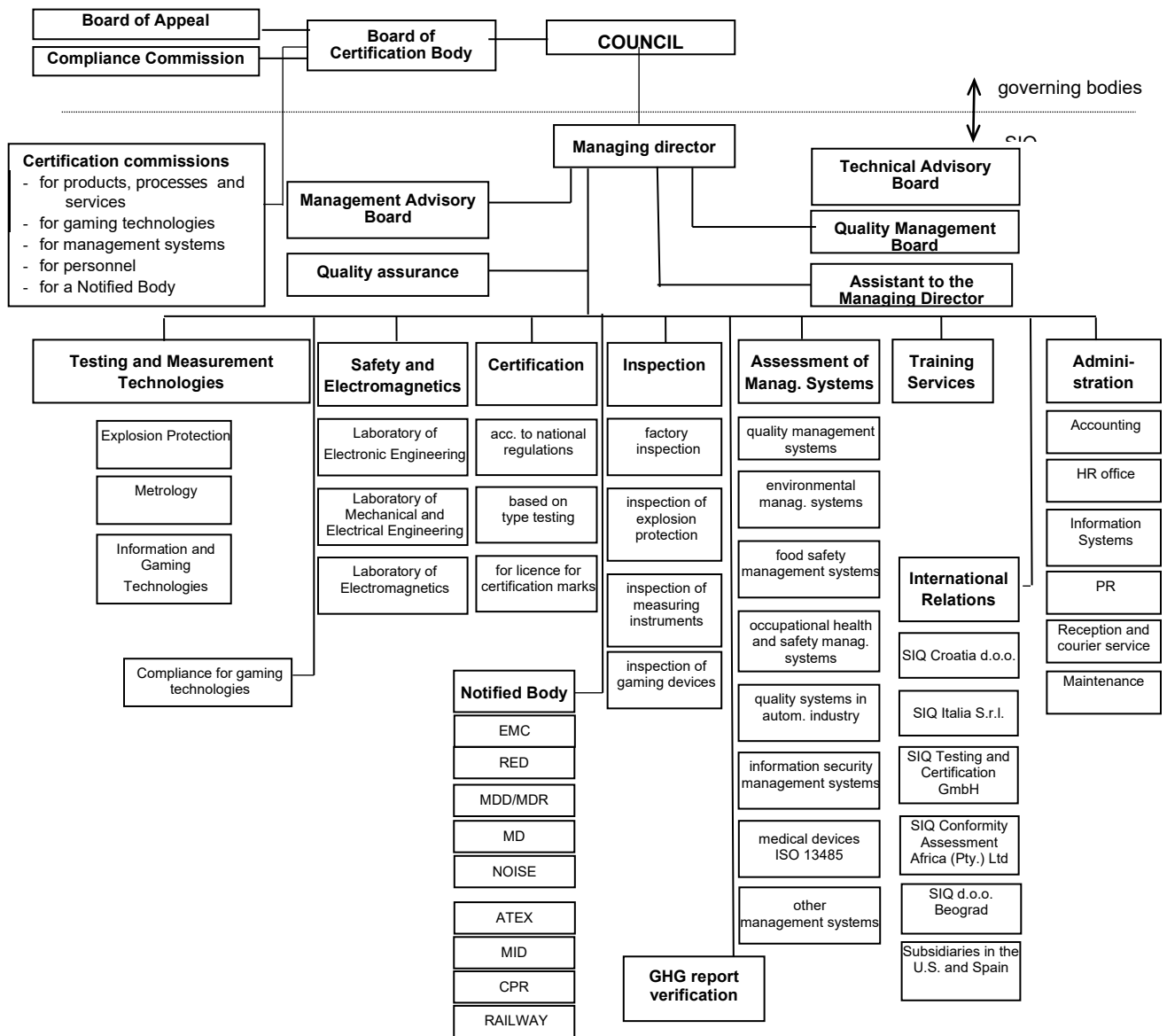
SIQ LJUBLJANA IN FIGURES

Employees	
permanently employed in SIQ Ljubljana	166
permanently employed abroad (SIQ Italia S.r.l, SIQ Conformity Assessment Africa (Pty) Ltd, SIQ Testing and Certification GmbH, SIQ d.o.o. Beograd, SIQ Croatia d.o.o., and subsidiaries in the U.S. and Spain)	25
Freelance auditors and experts	201

Technical services in 2020

• tests of products	4705
• certificates of conformity to standards	1980
• internationally recognized test reports and certificates	1225
• calibrations of measuring instruments and measurement standards	3022
• calibrations of measuring instruments and measurement standards within accreditations	2806
• quality management system certificates	68
• other management system certificates	1114

ORGANIZATION DIAGRAM





INTERNATIONAL CO-OPERATION

SIQ Ljubljana participates as a national certification body (NCB) in four multilateral recognition arrangements:

- in **IECEE/CB** Scheme set up within the system for testing and certification of safety and electromagnetic compatibility of electrical equipment (IECEE) and under the International Electrotechnical Commission
- in **IECEX** Scheme for testing and certification of electrical equipment for use in potentially explosive atmospheres, and also for assessment of competence of service facilities of equipment for potentially explosive atmospheres
- in **CCA** (CENELEC Certification Agreement) under the European Committee for Electrotechnical standardisation (CENELEC)

Signatory to mutual recognition arrangements on the use of commonly agreed European marks of conformity to standards:

- **ENEC** (European Norms Electrical Certification) - a mark of conformity covering luminaires and accessories, electrical switching and control devices, transformers, electrical household appliances, electric hand-held and portable tools, information technology equipment, and alarm systems.
- **CCA EMC** - a mark of conformity covering conformity to European standards for electromagnetic compatibility

Member of IQNet – The International Certification Network

- International partnership of organizations providing management systems assessment and certification services

Designated body by the Metrology Institute of the Republic of Slovenia (MIRS)

- Member of the EURAMET (European Association of National Metrology Institutes)
- Member of BIPM (Bureau International des Poids et Mesures)



RECOGNITIONS FOR TECHNICAL COMPETENCE

SIQ Ljubljana has been granted accreditations and recognitions by the following institutions:

SA: Slovenian Accreditation

MIRS: Metrology Institute of the Republic of Slovenia

RvA: Dutch Accreditation Council

SANAS: South African National Accreditation System

ATS: Accreditation Body of Serbia

The status of a Notified Body

Notified Body No. 1304 under:

- Electromagnetic Compatibility Directive (2014/30/EU–EMC)
- Machinery Directive (2006/42/EC–MD)
- Medical Devices Directive (93/42/EEC–MDD)
- Directive on equipment and protective systems intended for use in potentially explosive atmospheres (2014/34/EU–ATEX)
- Radio Equipment Directive (2014/53/EU–RED)
- Noise Emission by Outdoor Machinery Directive (2000/14/EC–Noise)
- Construction Products Regulation (Regulation (EU) No. 305/2011–CPR)
- Measuring Instruments Directive (2014/32/EU–MID)
- Interoperability of Rail System within the Community Directive (2016/797)

Accreditations and recognitions of competence for conformity assessment of management systems

- SA – for quality management systems certification
- SA – for environmental management systems certification
- SA – for occupational health and safety management systems certification
- SA – for quality management systems certification in production of medical devices
- SA – for food safety management systems certification
- SA – for quality management systems certification according to ISO 9001 standard including HACCP
- SA – for energy management systems certification
- SA – for certification according to Council Regulation (EU) No. 333/2011 and 715/2013 establishing criteria determining when certain types of scrap metal cease to be waste under Directive 2008/98/EC of the European Parliament and of the Council
- SA – for an EMAS verifier
- SA – for a verifier of reports on greenhouse gas emissions

Accreditations and recognitions in the field of metrology

- SA – for calibration and inspection of measuring instruments
- SA – product certification based on design examination: measuring instruments
- MIRS – for a holder of the national measurement standard for electric quantities
- MIRS – for a holder of the national measurement standard for the unit of time and frequency
- MIRS – for verification of measuring instruments



Accreditations for conformity assessment of products

- SA – for testing of products:

With regard to a type of testing:

- acoustics, noise, vibrations (noise, vibrations)
- electrical and electronic engineering,
- non-ionizing radiation (electromagnetic radiation, electromagnetic compatibility, optical radiation).

With regard to a type of a test specimen:

- electrical products and equipment (household appliances, electrical and mechanical devices, electronic devices, telecommunication devices),
- medical devices,
- electronics, software (computer hardware, software),
- machinery, equipment (measuring equipment),
- vehicles.

- SA – for certification of products:

- product certification based on a type test of a product and on the assessment and approval of internal inspection of production with regular surveillance and internal control of production and a product: household and similar appliances, safety transformers, portable tools, information technologies, audio and video, entertainment electronic equipment, measuring, inspection and laboratory equipment, power electronics, electrical medical equipment, luminaires, installation accessories and connecting devices, road traffic command and control equipment, switches and automated electrical control devices, power supply systems for electric vehicles, batteries, power transducers, electromagnetic compatibility.
- product certification based on a type test of a product: household and similar appliances, safety transformers, portable tools, information technologies, audio and video, entertainment electronic equipment, measuring, inspection and laboratory equipment, power electronics, electrical medical equipment, luminaires, installation accessories and connecting devices, road traffic command and control equipment, switches and automated electrical control devices, power supply systems for electric vehicles, batteries, power transducers, electromagnetic compatibility, radio equipment, machinery.

Accreditations for conformity assessment in SIQ d.o.o. Beograd

- ATS – for testing of products:

- testing of electromagnetic compatibility,
- testing of safety parameters.

- ATS – for inspection of products:

- Inspection of safety of electrical household and similar appliances.

Accreditations for conformity assessment of services in IT field

- SA – for service certification:

- trust services for electronic transactions in the internal market (EIDAS)

Accreditations for conformity assessment in the field of explosion protection

- SA – for testing of equipment for use in potentially explosive atmospheres
- SA – for certification of equipment for use in potentially explosive atmospheres and certification of factory inspection for manufacture of equipment for use in potentially explosive atmospheres
- SA – for conformity assessment of explosion protection documents; installation and maintenance of equipment for potentially explosive atmospheres; of competence of contractors for installation,



maintenance and repair of equipment for potentially explosive; and identification of the causes for explosions

Accreditations, recognitions and appointments in the field of gaming technologies

Accreditations:

- RvA – for testing of gaming devices
- RvA – for certification of gaming devices
- RvA – for inspection of gaming devices
- SANAS – for testing of gaming devices (SIQ Conformity Assessment Africa (Pty) Ltd)

Recognitions and appointments for testing of gaming devices and internet gaming systems in the established gaming jurisdictions of:

- Europe
- Africa
- Asia
- Latin America
- The U.S. and Canada



SCOPE OF ACCREDITATIONS, AUTHORIZATIONS AND RECOGNITIONS

Notified Body (No. 1304)

Machinery Directive 2006/42/EC	<p>Notified Body for the types of machinery listed in Annex IV to Directive 2006/42/EC (Annex IX – Article 12 (3)(b) and (4)(a), Annex X – Article 12 (3)(c) and (4)(b)), except for:</p> <ul style="list-style-type: none"> - machinery for underground working (section A12) - machines for the manufacture of pyrotechnics (section A17) - roll-over protection structures - ROPS (section B4) - falling-object protective structures - FOPS (section B5)
ATEX Directive 2014/34/EU on equipment and protective systems intended for use in potentially explosive atmospheres	<p>Notified Body for the equipment referred to in 2014/34/EU Directive.</p>
RE Directive 2014/53/EU	<p>Notified Body for entire equipment covered by Directive 2014/53/EU (Article 17 and Annex III)</p>
Directive 2000/14/EC on noise emissions from machinery	<p>Notified Body for the entire equipment from Article 10 of Directive 2000/14/EC (Annex VI, Annex VII, Annex VIII)</p>
Construction Products Regulation (EU No. 305/2011)	<p>Notified Body for the following categories of construction products covered by Regulation (EU) No. 305/2011 (system 1):</p> <ul style="list-style-type: none"> - Variable message traffic signs (EN 12966-1) - Signal heads (EN 12368)
MI Directive 2014/32/EU and Rules on Measuring Instruments Official Gazette RS No. 42/2006	<p>Notified body for active electrical energy meters (Annex MI-003) according to Annex H1: Declaration of conformity based on full quality assurance plus design examination</p>
Directive 2016/797 on the interoperability of the rail system within the Community	<p>Notified body under Directive 2016/797 on the interoperability of the rail system within the Community for the following conventional subsystems:</p> <ul style="list-style-type: none"> - Energy (Article 9 (2), Annex IV) - Control-command and signalling (Article 9 (2), Annex IV) - Rolling stock (Article 9 (2), Annex IV)
EMC Directive 2014/30/EU	<p>Notified Body under Directive 2014/30/EU (Annex III) for electrical and electronic devices.</p>



Notified Body (No. 1304) (continued)

Medical Devices Directive (93/42/EEC)

Notified Body for the following categories of medical devices covered by the Directive 93/42/EEC:

A: General non-active medical devices

- Non-active devices for anaesthesia, emergency and intensive care (Annex II, V, VI)
- Non-active devices for injection, infusion and transfusion (Annex II, V, VI)
- Non-active devices for orthopaedics and rehabilitation (Annex II, V, VI)
- Non-active medical devices with measuring function (Annex II, V, VI)
- Non-active ophthalmologic devices (Annex II, V, VI)
- Non-active instruments (Annex II, V, VI)
- Accessories in pregnancy (Annex II, V)
- Non-active devices for disinfecting, cleaning, rinsing (Annex II, V)
- Non-active medical devices for ingestion (Annex II, V)
- Non-active orthopaedic implants (Annex II, V)
- Bandages and wound dressings (Annex II, V, VI)
- Suture material and clamps (Annex II, V, VI)
- Other medical devices for wound care (Annex II, V, VI)
- Non-active dental devices and instruments (Annex II, V, VI)

B: General active medical devices:

- Devices for extra-corporal circulation, infusion and haemopheresis – only infant incubators included (Annex II, V, VI)
- Respiratory devices (Annex II, V, VI)
- Devices for stimulation or inhibition (Annex II, III, IV, V, VI)
- Active surgical devices (Annex II, V, VI)
- Active ophthalmologic devices (Annex II, III, IV, V, VI)
- Active dental devices (Annex II, III, IV; V, VI)
- Active devices for disinfection and sterilisation (Annex II, V, VI)
- Active devices for positioning and transport of patients (Annex II, V, VI)
- Software (Appendix II, V, VI)
- Accessories for diagnostic imaging and therapy with ionizing radiation (Appendix II, V, VI)
- Accessories for diagnostic imaging and radiation therapy with non-ionizing radiation (Appendix II, III, IV, V, VI)
- Monitoring devices of non-vital physiological parameters (Annex II, III, IV, V, VI)
- Monitoring devices of vital physiological parameters (Annex II, III, IV, V, VI)
- Devices that use non-ionizing radiation (Annex II, V; VI)
- Medical devices incorporating medicals, subject of Directive 2001/83/EC
- Medical devices, subject of Directive 2006/42/EC on machinery
- Medical devices in sterile condition – without sterilisation with formaldehyde
- Medical devices which contain software / use software / are controlled by software



Conformity assessment of products: testing

<p>SA certificate: LP-009 standard: SIST EN ISO/IEC 17025 http://www.slo-akreditacija.si/</p>	<p><i>Testing of safety of products</i></p> <ul style="list-style-type: none"> - household and similar appliances - portable tools tools - luminaires - safety transformers - switches and automatic electrical control devices - batteries - power supply systems for electric vehicles - information technology, audio/video, power electronics - entertainment electronics - laboratory, measuring and inspection equipment - electrical medical equipment - machinery <p><i>Testing of electromagnetic compatibility</i></p> <ul style="list-style-type: none"> - emissions - resistance <p><i>Testing of radio spectrum</i></p> <p><i>Testing of human exposure to electromagnetic fields</i></p> <p><i>Testing of visible and physical properties</i></p> <ul style="list-style-type: none"> - traffic road equipment <p><i>Testing of low energy consumption</i></p> <p><i>Testing of environmental impacts</i></p> <p><i>Testing of equipment for use in potentially explosive atmospheres</i></p> <ul style="list-style-type: none"> - in electrical and non-electrical equipment - in devices and components <p><i>Testing of product safety in SIQ Testing and Certification GmbH in a partial scope:</i></p> <ul style="list-style-type: none"> - information technology and audio-video, power electronics
<p>RvA certificate: L418 standard: ISO/IEC 17025 http://www.rva.nl</p>	<p><i>Testing of gaming devices</i> (also in SIQ Italia S.r.l.)</p>
<p>SANAS certificate: T0608 standard: ISO/IEC 17025 http://home.sanas.co.za/</p>	<p><i>Testing of gaming devices in SIQ Conformity Assessment Africa (Pty) Ltd</i></p>
<p>ATS certificate: 01-439 standard: ISO/IEC 17025 http://www.ats.rs/</p>	<p><i>Testing of electromagnetic compatibility and testing of product safety in SIQ d.o.o. Beograd</i></p> <p>Product categories:</p> <ul style="list-style-type: none"> - household and similar electrical appliances - audio/video, IT and communication technology equipment - electrical machinery equipment



Conformity assessment of products: certification

<p>SA certificate: CP-001 standard: SIST EN ISO/IEC 17065 http://www.slo-akreditacija.si/</p>	<p><i>Certification of safety of products</i></p> <ul style="list-style-type: none">- with regular inspection of the product and the manufacturing process- based on type testing- according to Slovenian regulation <p>Product categories:</p> <ul style="list-style-type: none">- electrical household appliances- IT equipment- laboratory, measuring and inspection equipment- audio/video, IT and communication technology equipment- electrical lamps and accessories- electrical transformers- electrical switches- electrical control devices- installation accessories and connection devices- sockets and socket outlets- hand-held and motor-operated electric tools- medical electrical equipment- electrical traffic signs- machinery- medical electrical devices- radio equipment- batteries <p><i>Certification of electromagnetic compatibility and electromagnetic radiation</i></p> <p><i>Certification of equipment for use in potentially explosive atmospheres</i></p> <p><i>Design examination of active electrical energy meters</i></p>
<p>RvA certificate: C 480 standard: ISO/IEC 17065 http://www.rva.nl</p>	<p><i>Certification of gaming devices</i></p>

Conformity assessment of services: certification

<p>SA certificate: CP-001 standard: ISO/IEC 17065 http://www.slo-akreditacija.si/</p>	<p><i>Services certification:</i></p> <ul style="list-style-type: none">- according to (EU) Regulation 910/2014, on electronic identification and trust services for electronic transactions in the internal market (EIDAS).
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Conformity assessment of products: inspection

<p>SA certificate: K-002 standard: SIST EN ISO/IEC 17020 type of inspection body: A http://www.slo-akreditacija.si/</p>	<p><i>Conformity assessment of measures in the field of explosion protection</i> inspection of explosion protection documents inspection of installation and maintenance of equipment for potentially explosive atmospheres inspection of competence of contractors for installation, maintenance and repair of equipment for potentially explosive atmospheres inspection of Ex-equipment in use assessment of causes of explosion and assessment of Ex-equipment after explosion</p> <hr/> <p><i>Inspection of measuring instruments</i></p> <ul style="list-style-type: none">- Instruments for measuring insulation resistance- Instruments for measuring loop impedance- Instruments for tire pressure measuring- Instruments for tire pressure measuring, which can carry EEC marks and signs- Exhaust gas analysers- Instruments for measuring exhaust gases of motor vehicles (compression-ignition)- Blood pressure measuring devices- Non-automatic weighing instruments
<p>RvA certificate: I 171 standard: EN ISO/IEC 17020 type of inspection body: A http://www.rva.nl</p>	<p><i>Inspection of gaming devices</i></p>
<p>ATS certificate 06-190 standard: ISO/IEC 17020 type of inspection body: A http://www.ats.rs/</p>	<p><i>Inspection of safety parameters</i> SIQ d.o.o. Beograd</p>



Metrology

<p>SA certificate: LK-001 standard: SIST EN ISO/IEC 17025 http://www.slo-akreditacija.si/</p>	<p><i>Calibration of measuring instruments and measurement standards for:</i></p> <p>DC and low-frequency (LF) electromagnetic quantities:</p> <ul style="list-style-type: none">- voltage: direct, alternating and high, pulse amplitude- current: direct and alternating- voltage ratio- alternating/direct voltage transfer (AC/DC transfer)- AC / DC current transfer- power and energy- direct and alternating resistance, impedance- capacitance, dissipation factor- inductance <p>High-frequency (HF) electromagnetic quantities:</p> <ul style="list-style-type: none">- voltage: CW flatness, HF/DC voltage transfer, HF voltage- HF power (including calibration factor), HF attenuation and HF impedance (reflection coefficient and directivity) <p>Time and frequency:</p> <ul style="list-style-type: none">- time: time interval, rise / fall time, UTC time- frequency- amplitude and frequency modulation, distortion and proportion of harmonic components, properties of the modulated signal <p>Optical quantities:</p> <ul style="list-style-type: none">- optical power and linearity in single mode optical fibres- optical reflectometers (OTDR)- opacity and light transmittance <p>Acoustical quantities and vibration:</p> <ul style="list-style-type: none">- acoustical pressure, linearity- microphones, sound level meters, electroacoustic filters- sound exposure- vibration: acceleration, speed, deviation- transducers: sensitivity of accelerometer and charge amplifier <p>Dimensional quantities:</p> <ul style="list-style-type: none">- length, angle, speed <p>Mechanical quantities:</p> <ul style="list-style-type: none">- force, mass, gauge pressure, speed, acceleration... <p>Temperature:</p> <ul style="list-style-type: none">- internal reference junction- temperature simulation: voltage, resistance <p>Chemical analysis, reference materials:</p> <ul style="list-style-type: none">- gas mixtures
<p>MIRS decision no.: 6401-18/2008/75 http://www.mirs.si</p>	<p><i>Holder of national measurement standards for</i></p> <ul style="list-style-type: none">- electric quantities- time and frequency
<p>MIRS decision no.: 6416-2/2012/14 official stamp identification: 349 http://www.mirs.si</p>	<p><i>Appointed entity for carrying out compliance assessment and first, regular and additional verifications of:</i></p> <ul style="list-style-type: none">- Instruments for measuring insulation resistance, instruments for measuring the loop impedance,- Instruments for tire pressure measuring and instruments for tire pressure measuring, which can carry EEC marks and signs- Exhaust gas analysers and instruments for measuring the exhaust gas of motor vehicles (compression-ignition)- Blood pressure measuring devices- Non-automatic weighing instruments



Management systems certification

<p>SA certificate: CS-001 standard: SIST EN ISO/IEC 17021-1 http://www.slo-akreditacija.si/</p>	<p><i>Assessment and certification of quality management systems according to ISO 9001:2015 standard, taking into account ISO/IEC 17021-3:2019</i></p> <ul style="list-style-type: none"> - agriculture and hunting, forestry and fishing; - mining - manufacture of food products, beverages and tobacco - manufacture of textiles and textile products - manufacture of leather, and leather and related products - manufacture of wood and wood products - manufacture of pulp, paper and paper products - publishing activities - printing and related services - manufacture of coke and refined petroleum products (19.2 only) - manufacture of nuclear fuel - manufacture of chemicals, chemical products and fibres - manufacture of pharmaceuticals - manufacture of rubber and plastic products - manufacture of other non-metallic mineral products - manufacture of cement, lime and plaster, and products of cement, lime and plaster - manufacture of basic metals and fabricated metal products - manufacture of machinery and equipment - manufacture of electrical and optical equipment - building and repairing of ships and boats - manufacture of aircraft and spacecraft (33.16 only) - manufacture of other transport equipment - manufacture of furniture; other manufacturing activities - recycling - production and distribution of electricity - manufacture of gas, distribution of gaseous fuels through mains - water supply - construction - wholesale and retail trade, repair of motor vehicles and personal and household goods - wholesale and retail trade - repair of motor vehicles, motorcycles, and personal and household goods - hotels and restaurants - transport, storage and communication - financial and insurance activities, real estate, renting machinery, equipment w/o operator, personal & household goods - information technology and related activities - engineering services - architectural and technical projecting, technical testing and analysis, research and development, technical consultancy - miscellaneous business activities except projecting, engineering and technical consultancy - public administration and defence, compulsory social security - education - health and social work: hospital activities, general medical practice activities, specialised medical practice activities, social work activities with/without accommodation - other community, social and personal service activities
<p>SA certificate: CS-001</p>	<p><i>Certification of environmental management systems according to ISO 14001:2015 standard, taking into account ISO/IEC</i></p>



<p>standard: SIST EN ISO/IEC 17021-1 http://www.slo-akreditacija.si/</p>	<p>17021-2:2019</p> <ul style="list-style-type: none"> - Agriculture, hunting, forestry and fishing - Mining - Manufacture of food, beverages and tobacco - Manufacture of textiles and textile products - Manufacture of leather and related products - Wood-processing - Manufacture of pulp, paper and paperboard and articles of paper and paperboard - Publishing activities - Printing and related services - Manufacture of coke and refined petroleum products - Production of nuclear fuel - Manufacture of chemicals, chemical products and man-made fibres - Manufacture of basic pharmaceutical products and pharmaceutical preparations - Manufacture of rubber and plastic products - Manufacture of other non-metallic mineral products - Manufacture of cement, lime and plaster and articles of concrete, cement and plaster - Manufacture of basic metals and fabricated metal products - Manufacture of machinery and equipment - Manufacture of electrical and optical equipment - Building and repairing of ships and boats - Manufacture of aircraft and spacecraft - Manufacture of other transport equipment - Manufacture of furniture, other manufacturing - Recycling - Electricity - Supply of gaseous fuels - Water supply - Construction - Wholesale and retail trade, repair of motor vehicles and personal and household goods - Catering - Transport, storage and communication - Financial and insurance activities, communication with the real estate, renting of machinery and equipment without operators, rental and borrowing and household goods - Computer and related activities - Architectural and engineering activities, technical testing and analysis, research and development, technical advice - Other business activities, other than the design, engineering and technical consultancy services - Public administration and defence, compulsory social security - Education - Health and Social Care: Hospital activities, general medical practice activities, Specialist medical practice activities and social work with or without accommodation, Veterinary activities - Other community, social and personal service activities
<p>SA certificate: CS-001 standard: SIST EN ISO/IEC 17021-1 http://www.slo-akreditacija.si/</p>	<p><i>Certification of occupational health and safety management systems according to the standard BS OHSAS 18001:2007 and ISO 45001:2018, taking into account ISO/IEC 1721-10:2018</i></p> <ul style="list-style-type: none"> - Agriculture, hunting, forestry and fishing - Mining - Manufacture of food, beverages and tobacco - Manufacture of textiles and textile products - Manufacture of leather and related products - Wood-processing - Manufacture of pulp, paper and paperboard and articles of paper and paperboard - Publishing activities - Printing and related services - Manufacture of chemicals, chemical products and man-made



	<ul style="list-style-type: none"> fibres (excluding radioactive substances under ISO 45001) - Manufacture of basic pharmaceutical products and pharmaceutical preparations - Manufacture of rubber and plastic products - Manufacture of other non-metallic mineral products - Manufacture of cement, lime and plaster and articles of concrete, cement and plaster - Manufacture of basic metals and fabricated metal products - Manufacture of machinery and equipment - Manufacture of electrical and optical equipment - Manufacture of other transport equipment - Manufacture of furniture, other manufacturing - Recycling - Electricity - Supply of gaseous fuels - Water supply - Construction - Wholesale and retail trade, repair of motor vehicles and personal and household goods (excluding 95.21) - Catering - Transport, storage and communication - Financial and insurance activities, communication with the real estate, renting of machinery and equipment without operators, rental and borrowing and household goods - Computer and related activities - Architectural and engineering activities, technical testing and analysis, research and development, technical advice - Other business activities, other than the design, engineering and technical consultancy services - Public administration and defence, compulsory social security - Education - Health and Social Care: Hospital activities, general medical practice activities, Specialist medical practice activities and social work with or without accommodation - Other community, social and personal service activities
<p>SA certificate: CS-001 standard: SIST EN ISO/IEC 17021-1 http://www.slo-akreditacija.si/</p>	<p><i>Certification of food safety management systems according to ISO 22000:2005 standard and ISO 22000:2018 standard, taking into account ISO/TS 22003:2013.</i></p> <ul style="list-style-type: none"> - Processing of perishable animal products - Processing of perishable plant products - Processing of perishable animal and plant products (mixed products) - Processing of ambient stable products - Catering - Provision of Transport and Storage Services for Perishable Food and Feed - Provision of Transport and Storage Services for Ambient Stable Food and Feed



SA

certificate: CS-001

standard: SIST EN ISO/IEC 17021-1

<http://www.slo-akreditacija.si/>

Certification of quality management systems – medical devices according to ISO 13485:2016 standard

Non-active medical devices

- Non-active non-implantable medical devices, general
 - Non-active devices for anaesthesia, emergency and intensive care
 - Non-active devices for injection, infusion, transfusion
 - Non-active orthopaedic and rehabilitation devices
 - Non-active medical devices with measuring function
 - Non-active ophthalmologic devices
 - Non-active instruments
 - Contraceptive medical devices
 - Non-active devices for disinfecting, cleaning, rinsing
 - Non-active medical devices for ingestion
- Non-active implants
 - Non-active orthopaedic implants
- Devices for wound care
 - Bandages and wound dressings
 - Suture materials and clamps
 - Other medical devices for wound care
- Non-active dental devices and accessories

Non-active dental equipment and instruments

Active non-implantable medical devices

- Active medical devices, general
 - Devices for extracorporeal circulation, infusion and haemopheresis – only incubators for children included
 - Respiratory devices
 - Devices for stimulation and inhibition
 - Active surgical devices
 - Active ophthalmologic devices
 - Active dental devices
 - Active devices for disinfection and sterilisation
 - Active devices for patient positioning and transport
- Software
 - Devices for imaging
 - Imaging devices utilising ionizing radiation
 - Imaging devices utilising non-ionizing radiation
 - Monitoring devices
 - Monitoring devices of non-vital physiological parameters
 - Monitoring devices of monitoring of vital physiological parameters
 - Devices for radiation therapy and thermo therapy
 - Devices utilising non-ionizing radiation
- Medical devices in a sterile condition
 - Ethylene Oxide (EtO) sterilization
 - Steam sterilization
 - Gamma Ray sterilization
 - Production in aseptic environment
- In vitro diagnostic medical devices
 - In vitro diagnostic medical devices - devices for performance evaluation – all medical devices from Directive IVD 98/79/ES, except for medical devices from lists A and B and medical devices for testing itself
- Medical devices subject of Directive 2006/42/EC on machinery
- all relevant devices listed above
- Medical devices incorporating medicals
- Medical devices incorporating software / utilising software / controlled by software
- Parts or services



	<ul style="list-style-type: none"> - Raw materials - Components - Subassemblies - Calibration services - Distribution services - Maintenance services - Transportation services - Other services
<p>SA <i>certificate: CS-001</i> <i>standard: SIST EN ISO/IEC 17021-1</i> http://www.slo-akreditacija.si/</p>	<p><i>Certification of quality management systems according to ISO 9001:2015 standard including HACCP</i></p> <ul style="list-style-type: none"> - Production - Food and feed processing - Catering - Retail, transport and storage - Ancillary services - Mining - Production of biochemicals
<p>SA <i>certificate: CS-001</i> <i>standard: SIST EN ISO/IEC 17021-1</i> http://www.slo-akreditacija.si/</p>	<p><i>Certification of energy management systems according to ISO 50001:2018 standard including ISO 50003:2014:</i></p> <ul style="list-style-type: none"> - Industry - light to medium - Heavy industry (excluding EA 10 and EA 11) - Building - Building complexes - Transport - Mining - Agriculture - Energy supply
<p>SA <i>certificate: CS-001</i> <i>standard: SIST EN ISO/IEC 17021-1</i> http://www.slo-akreditacija.si/</p>	<p><i>Certification of quality management systems according to regulations on the status of waste:</i></p> <ul style="list-style-type: none"> - Regulation (EU) No. 333/2011, type of waste: scrap metal, iron and scrap aluminium - Regulation (EU) No. 715/2013, type of waste: scrap copper



SA

certificate: *SI-V-0001*

standard: *SIST EN ISO/IEC 17021-1*

<http://www.slo-akreditacija.si/>

Verification and attestation in accordance with Regulation (EC) no 1221/2009

- operation of dairies and cheese making
- manufacture of ice cream
- manufacture of distilled potable alcoholic beverages
- manufacture of wines
- other printing
- manufacture of dyes and pigments
- manufacture of paints, varnishes, printing ink and mastics
- manufacture of soap and detergents, cleaning and polishing preparations
- manufacture of basic pharmaceutical products
- manufacture of pharmaceutical preparations
- manufacture of plastic packing goods
- manufacture of electronic components
- manufacture of electric motors, generators and transformers
- installation of machinery and apparatus for industrial use
- manufacture of other wire and cable
- manufacture of sockets, switches, and other wiring devices
- manufacture of lighting devices and equipment
- manufacture of electrical household appliances
- installation of machinery and apparatus for industrial use
- wholesale of pharmaceutical goods and medical goods
- water collection, treatment and supply
- collection of hazardous waste
- collection of non-hazardous waste
- treatment and disposal of hazardous waste
- treatment and disposal of non-hazardous waste
- dismantling of wrecks
- recovery of sorted materials
- wholesale of office machinery and equipment
- hotels and other provision of similar accommodation
- camping sites and other provision of short-stay accommodation
- other supporting water transport activities
- transshipment
- line telecommunication activities
- wireless telecommunication activities
- maintenance of facilities
- general industrial cleaning
- road cleaning and other cleaning
- planting and maintenance of green areas
- public administration
- primary education
- elementary education
- general secondary education
- technical and vocational secondary education
- tertiary education
- Other education n.e.c
- funeral services



Greenhouse gas verification and assessment:

<p>SA certificate: P-002 standard: SIST EN ISO 14065 http://www.slo-akreditacija.si/</p>	<p><i>Verification of reports on greenhouse gas emissions according to Regulations (EU) No 2018/2067 and 601/2012 on Greenhouse gas emissions</i></p>
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Multilateral Agreements: testing and certification

<p>IECEE/CB Scheme Scheme of the IECEE for Mutual Recognition of Test Certificates http://www.iecee.org</p>	<p><i>National Certification Body (NCB)</i> <i>Recognized CB Testing Laboratory (CBTL)</i> for testing of electric safety and electromagnetic compatibility according to IEC standards SIQ Ljubljana can issue CB certificates of conformity for the following product categories:</p> <ul style="list-style-type: none"> - information technology and office equipment (OFF) - information technology, audio and video equipment (ITAV) - household and similar equipment HOUS) - electrical equipment for medical use (MED) - safety transformers (SAFE) - luminaires (LITE) - laboratory equipment (MEAS) - portable tools (TOOL) - switches for appliances and automatic controls (CONT) - installation accessories and connection devices (INST) - electronic, entertainment (TRON) - electric vehicles (ELVH) - industrial automatization (INDA) - energy efficiency (E3) - low voltage switching equipment (POW) - electromagnetic compatibility (EMC) - batteries (BATT) -
<p>IECEX Scheme IEC Scheme for Certification to Standards for Electrical equipment for Explosive Atmospheres http://www.iecex.com</p>	<p><i>IECEX Assessment and Testing Laboratory (ExTL)</i> <i>Ex Certification Body (ExCB)</i> SIQ Ljubljana can issue IECEX certificates of conformity for the following types of protection:</p> <ul style="list-style-type: none"> - flameproof enclosure Ex d - increased safety Ex e - intrinsic safety Ex i - encapsulation Ex m - non-sparking apparatus Ex n - dust ignition protection Ex t - non-electrical Ex equipment Ex h - and certificates for Service Facilities
<p>CCA Mutual recognition Agreement within CENELEC http://www.eepca.org</p>	<p><i>National Certification Body (NCB)</i> <i>Recognized Testing Laboratory (TL)</i> SIQ Ljubljana can issue NTR certificates for the following product categories:</p> <ul style="list-style-type: none"> - information technologies and audio-video equipment (ITAV) - information technology and office equipment (OFF) - household and similar equipment HOUS) - electrical equipment for medical use (MED) - safety transformers (SAFE)



	<ul style="list-style-type: none"> - luminaires (LITE) - laboratory equipment (MEAS) - portable tools (TOOL) - switches for appliances and automatic controls (CONT) - installation accessories and connection devices (INST) - electronic, entertainment (TRON) - low-voltage switch
CCA-EMC Mutual recognition arrangement on the use of a common European mark of conformity to standards concerning electromagnetic compatibility http://www.etics.org	<i>National Certification Body (NCB)</i> <i>Recognized Testing Laboratory (TL)</i>
ENEC Mutual recognition arrangement on the use of a common European mark of conformity to standards http://www.enec.com	<i>National Certification Body (NCB)</i> <i>Recognized Testing Laboratory (TL)</i> SIQ can grant licences for the ENEC mark for the following product categories: <ul style="list-style-type: none"> - luminaires (LITE) - information technology, audio and video equipment (ITAV) - information technology and office equipment (OFF) - household and similar equipment HOUS) - switches for appliances and automatic controls (CONT) - safety transformers (SAFE) - portable tools (TOOL) - electronic, entertainment (TRON) - laboratory equipment (MEAS) - batteries (BATT) - installation and connecting devices (INST)
FCC (Federal Communication Commission), USA Notification: SI0001 http://www.fcc.gov	<i>Recognized testing laboratory for testing of electromagnetic radiation from electronic, electrical, industrial and medical equipment.</i>
ISED (Innovation, Science and Economic Development), Canada Notification: SI0001 https://www.ic.gc.ca	<i>Recognized testing laboratory for testing of wireless devices according to Canadian requirements for radio equipment.</i>
PCI DSS (Payment Card Industries Data Security Standard) https://www.pcisecuritystandards.org 5083-01-03, 2016	<i>Accreditation as an ASV (Approved Scanning Vendor) QSA (Qualified Security Assessor) of IT solutions for card operations.</i>
Republic of Serbia, Ministry of Economy SIQ d.o.o. Beograd Number: 119-01-503/2017-07	<i>Appointment as a conformity assessment body according to the Rules on electrical equipment designed for use within certain voltage limits (Official Gazette of the Republic of Serbia 25/16)</i>
Republic of Serbia, Ministry of Economy SIQ d.o.o. Beograd Number: 119-01-504/2017-07	<i>Appointment as a conformity assessment body according to the Rules on electromagnetic compatibility (Official Gazette of the Republic of Serbia 25/16)</i>
Republic of Serbia, Ministry of Economy SIQ d.o.o. Beograd Number: 119-01-307/2019-07	<i>Appointment as a conformity assessment body according to the Rules on machinery safety (Official Gazette of the Republic of Serbia 58/2016)</i>
SASO (Saudi Standards, Metrology and	<i>Appointment as a conformity assessment body in the</i>



<p>Quality Org.) Number: P-CB 0271</p>	<p><i>European geographical area for carrying out certification procedures according to Saudi Arabian technical regulations for machinery, portable equipment, batteries, telecommunications equipment and electromagnetic compatibility, and according to GMO technical regulations for low voltage equipment and devices.</i></p>
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Multilateral Agreements: management systems assessment and certification

<p>IQNet http://www.iqnet-certification.com</p>	<p><i>Co-operation and mutual recognition and promotion of issued certificates for management systems</i></p>
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Authorizations: testing and other professional tasks

<p><i>Licences, registrations and appointments for conformity assessment of gaming technologies</i></p>	<p>Conformity assessment of gaming technologies according to national and regional regulations globally, which includes:</p> <ul style="list-style-type: none"> - almost all regulations in Europe, Africa, Asia, Latina America and Caribbean, - a large number of US federal states and tribal jurisdictions, the majority of Canadian provinces. <p>A detailed list is submitted on request.</p>
<p>Ministry of the Economy decision: 3261-1/2004-7</p>	<p>Appointed technical service carrying out as a technical body and on behalf of the Ministry of transport, DRRS, testing, inspection and verification of systems, components and separate technical units of vehicles according to the Rules on EC-homologation of motor vehicles (Official Gazette of RS, Nos. 84/02, 80/04 and 75/05), Rules on EC-homologation of three-wheel motor vehicles (Official Gazette of RS, Nos. 125/03, 80/04 and 75/05) and Rules on homologation of agricultural and forestry tractors (Official Gazette of RS, Nos. 125/03, 80/04, 103/04 and 75/05).</p>
<p>Public Agency of the Republic of Slovenia for Railway Transport</p>	<p>Competent national body (DeBo) for the implementation of the verification procedure according to the requirements of Article 15(8) of Directive 2016/797 in connection with national technical regulations covering the following structural fields:</p> <ul style="list-style-type: none"> - energy - control-command and signalling - rolling stock



CONTACTS

+386 1

Telephone exchange		4778 100
Managing director	Gregor Schoss	4778 102
Assistant managing director	Maja Novak	4778 157
Assistant managing director	Bojan Pečavar	4778 210
Testing and measurement technologies: secretary's office		4778 300
Testing and measurement technologies: depart. manager	Zoran Svetik	4778 301
Metrology: assistant department manager	Matjaž Lindič	4778 310
Information and gaming technologies: assistant department manager	Damjan Semec	4778 341
Explosion protection: assistant department manager	dr. Zdravko Kramar	4778 220
Calibration and inspection of measuring instruments	Matjaž Lindič	4778 310
Testing and cert. of gaming devices		4778 341
Information technologies: head	Branko Miličević	4778 343
Inspection of gaming devices	Franci Piki	4778 347
Safety and Electromagnetics: secretary's office		4778 201
Safety and Electromagnetics: department manager	Matej Žontar	4778 251
Safety and Electromagnetics: assistant dept. manager	Andrej Škof	4778 154
Laboratory of Electronic Engineering: head	Boštjan Glavič	4778 265
Laboratory of Mechanical and Electrical Engineering: head	dr. Miha Otrin	4778 256
Laboratory of Electromagnetics	Marjan Mak	4778 178
Factory Inspection	Ana Urh	4778 259
Certification: department manager	Bojan Pečavar	4778 210
Management systems assessment: secretary's office		4778 162
Management systems assessment: department manager	Miloš Seražin	4778 153
Management systems assessment: assistant dept. manager	Ana Pribaković Borštnik	4778 212
Environmental and energy management systems	Blanka Kaker	4778 116
Occupational health and safety management systems	Miloš Seražin	4778 212
Sales manager for management systems	Suzana Laznik	4778 149
Training courses: secretary's office		5609 720
Training courses: department manager	Jasna Hrovat	5609 716
Administration: department manager	Karmen Teofilović	4778 110
International Relations	Simon Malovrh	4778 352
Quality assurance	Hana Furlan	4778 171
Reception (Mašera-Spasičeva ul. 10)	Rok Ceglar	4778 000
Public relations	Nina Erjavec	4778 117
Address	SIQ Ljubljana, Mašera-Spasičeva ul. 10, 1000 Ljubljana	
Phone number	Reception.: +386 1 4778 000 Secretary's office: +386 1 4778 100	
Fax number	+386 1 4778 444	
SIQ website	http://www.siq.si	
E-mail address (general)	info@siq.si	
E-mail addresses	name.surname@siq.si	
When entering name and surname, ignore any diacritical marks. In case of two surnames, use the first one only.		
SIQ Ljubljana, Explosion protection Tržaška c. 2, SI-1000 Ljubljana	Tel.: +386 1 4778 221 e-mail: ex@siq.si	
ID number	SI23509678	
Bank	NOVA LJUBLJANSKA BANKA, Trg republike 2, 1000 Ljubljana	
S.W.I.F.T.	LJBASI2X	
IBAN	SI56029220012897988	



SIQ IN THE WORLD

COMPANIES IN OWNERSHIP OF SIQ

SIQ Italia S.r.l.

IT-34170 Gorizia, Via G. A. Cordon 6-8,
ITALIA

Contact:
Sandi Winkler

tel.: +39 0481 209 50
fax: +39 0481 519 019
siq.italia@siq.si

SIQ Croatia d.o.o.

Supilova 7a, HR-10000 Zagreb,
CROATIA

Contact:
Suzana Laznik

tel.: +386 1 4778 149
info@siq.hr

SIQ Testing and Certification GmbH

Angerstraße 11, DE-86807 Buchloe
GERMANY

Contact:
Alexander Mayr

tel.: +49 8241 800 70 12
fax: +49 8241 800 70 29
info@siq-germany.de

SIQ Conformity Assessment Africa (Pty) Ltd

Unit C4, Micro Industrial Park 17-19 Hammer Ave,
Strydom Park, Randburg 2194
SOUTH AFRICA

Contact:
Zoran Svetik

tel.: +386 1 4778 301
fax: +386 1 4778 303
zoran.svetik@siq.si
info.africa@siq.si

SIQ d.o.o. Beograd

Cara Dušana 266, RS-11080 Beograd - Zemun
SERBIA

Contact:
Zoran Vuković

tel.: +381 11 316 21 62
fax: +381 11 261 52 33
siq.serbia@siq.si