

CERTIFICATE

Certification Association "Russian Register" has issued an IQNet recognized certificate that the organization:

Federal State Autonomous Educational Institution of Higher Professional Education National Research Tomsk Polytechnic University

30, Lenin Str., 634050, Tomsk, Russia

has implemented and maintains a

Quality Management System

for the following scope:

in respect of design and provision of pre-university, higher, post-graduate and additional education, scientific and innovative research including provision of consultancy; library and information services; provision of medical and health services; provision of accommodation services to the university students, staff members and external customers; development, implementation and support of laboratory information management system for chemical and analytical services (LIMS); development, production, delivery and maintenance of water purification systems; certification of laboratories and staff; non-destructive testing and diagnostics of hazardous production facilities; production of medical silver-chloride electrodes; translation services

which fulfils the requirements of the following standard:

ISO 9001:2015

Issued on: 23rd July, 2019 Expires on: 23rd June, 2020

This attestation is directly linked to the IQNet Partner's original certificate and shall not be used as a stand-alone document

Registration Number: RU-18.0973.026

Alex Stoichitoiu President of IQNet Arkady Vladimirtsev, Director General of Russian Register

IQNet Partners*:

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy
CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany FCAV Brazil
FONDONORMA Venezuela ICONTEC Colombia Inspecta Sertificiniti Oy Finland INTECO Costa Rica
IRAM Argentina JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland
NYCE-SIGE México PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia
SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia
IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.



ANNEX 1 to IQNet Certificate

Number RU-18.0973.026

Certification scope of management system of Federal State Autonomous Educational Institution of Higher Professional Education National Research Tomsk Polytechnic University includes:

1. Health Centre of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia Actual address: 13v, Usov Str., 634034, Tomsk, Russia

Kinds of activity: provision of medical and health services to the university students, staff members and private patients.

2. Hotel №15 of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia Actual address: 8, A. Ivanov Str., 634028, Tomsk, Russia

Kinds of activity: provision of accommodation services to the university students, staff members and external customers.

3. Quality Centre of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia Actual address: 35a, Belinskogo Str., 634038, Tomsk, Russia

Kinds of activity: design and provision of training and consultancy in the field of management systems.

4. Center for Digital Education of Tomsk Polytechnic University

30, Lenin Ave., 634050, Tomsk, Russia

Kinds of activity: provision of educational services in the sphere of higher and supplementary education, including the usage of distance educational technologies, development of educational resources and electronic teaching aids.

5. Research Library of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia Actual address: 53a, Belinsky Str.,634034, Tomsk, Russia

Kinds of activity: library and information services.

Alex Stoichitoiu

President of IQNet

Arkady Vladimirtsev, Director General of Russian Register 60

IQNet Partners*:

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy
CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany FCAV Brazil
FONDONORMA Venezuela ICONTEC Colombia Inspecta Sertificiniti Oy Finland INTECO Costa Rica
IRAM Argentina JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland
NYCE-SIGE México PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia
SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia
IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.



ANNEX 1 to IQNet Certificate

Number RU-18.0973.026

Certification scope of management system of Federal State Autonomous Educational Institution of Higher Professional Education National Research Tomsk Polytechnic University includes:

6. School of Earth Sciences & Engineering of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia

Actual address: 2, Lenin Ave., Bldg. 5, 634028, Tomsk, Russia

Kinds of activity: design and provision of educational services in higher education, post graduate studies and additional education, including research being conducted into high-tech exploration, recovery, separation, transportation and minerals processing, field integrated study, resource based advanced material technologies, efficient water purification and water conditioning, creation of medicines and biological complexes.

7. School of Computer Science & Robotics of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia

Actual address: 84/3, Sovetskaya Str., 634034, Tomsk, Russia

Kinds of activity: design and provision of educational services in pre-university, higher education, post graduate studies and additional education and scientific research in the field of computer engineering, information technologies, technological process automation, robotics, Big Data technologies, control and measurement systems, computer graphics and industrial design.

8. School of Advanced Manufacturing Technologies of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia

Actual address: 12, Timakov Str., 634028, Tomsk, Russia

Kinds of activity: design and provision of educational services in higher education, post graduate studies and additional education, including research being conducted into beam-plasma technology, electro explosive technology, plasma-chemical and information technology, creation of structure and functional materials, bio-compatible material technology, biologically active compounds and medicines; design, development and support of laboratory information management system or chemical and analytical services (LIMS); development, production, delivery and maintenance of water purification systems.

THE INTERNATIONAL CERTIFICATION NETWORK

Alex Stoichitoiu President of IQNet Arkady Vladimirtsev, Director General of Russian Register

IQNet Partners*:

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy
CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany FCAV Brazil
FONDONORMA Venezuela ICONTEC Colombia Inspecta Sertificinti Oy Finland INTECO Costa Rica
IRAM Argentina JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland
NYCE-SIGE México PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia
SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia
IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.



ANNEX 1 to IQNet Certificate

Number RU-18.0973.026

Certification scope of management system of Federal State Autonomous Educational Institution of Higher Professional Education National Research Tomsk Polytechnic University includes:

9. School of Energy & Power Engineering of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia Actual address: 7, Usov Str., 634034, Tomsk, Russia

Kinds of activity: design and provision of educational services in higher education, post graduate studies and additional education; scientific research in the innovative resource-efficient technologies field of electrical power engineering, thermal power engineering and electrical engineering, as well as integrated research and development of alternative power production engineering.

10. School of Nuclear Science & Engineering of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia

Actual address: 2, Lenin Ave., Bldg. 4, 634028, Tomsk, Russia

Kinds of activity: educational services in the field of higher, postgraduate and executive education and scientific research in the field of atomic energy, radiation and plasma technologies, materials science, chemical technology, systems of physical protection, accounting and control of nuclear and radioactive materials, automation of technological processes and industrial facilities.

11. School of Non-Destructive Testing & Security of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia

Actual address: 7, Savinykh Str., 634028, Tomsk, Russia

Kinds of activity: educational services in the field of higher, postgraduate and executive education and scientific research in the field of improvement and development of new radiation and emission detection sources and sensors, non-destructive testing and tools, devices and technologies of integrated security systems, monitoring and forecast of geodynamic phenomena, materials science, welding technology and equipment, certification of laboratories and staff, non-destructive testing and diagnostics of hazardous production facilities, development and production of medical silver-chloride electrodes.

- I*** Net

Alex Stoichitoiu President of IONet Arkady Vladimirtsev, Director General of Russian Register

IQNet Partners*:

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy
CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany FCAV Brazil
FONDONORMA Venezuela ICONTEC Colombia Inspecta Sertificinti Oy Finland INTECO Costa Rica
IRAM Argentina JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland
NYCE-SIGE México PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia
SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia
IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.



ANNEX 1 to IQNet Certificate

Number RU-18.0973.026

Certification scope of management system of Federal State Autonomous Educational Institution of Higher Professional Education National Research Tomsk Polytechnic University includes:

12. School of Core Engineering Education of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia

Actual address: 53-A, Belinskogo Str., 634034, Tomsk, Russia

Kinds of activity: pre-university, higher and postgraduate education; translation services and advanced training in Russian and foreign languages, corresponding support for foreign

13. Research School of Chemistry & Applied Biomedical Sciences of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia

Actual address: 43-A, Lenin Ave., 634034, Tomsk, Russia

Kinds of activity: educational services in the field of higher, postgraduate and executive education and scientific research in the field of new methods and reagents for medicinal drugs and bioactive materials, nano-and macromaterials for medical use and their functionalization, visualization in medical practice, biomedical studies.

14. Research School of High-Energy Physics of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia

Actual address: 7, Savinykh Str., 634028, Tomsk, Russia

Kinds of activity: educational services in the field of higher, postgraduate and executive education and scientific research in the field of extreme state physics, high-energy physics, nuclear physics, physics of charged-particle beams, plasma physics and physics of radiation effects, condensed matter physics, theoretical and mathematical physics, big data processing and analysis, spectroscopy and solid-state optoelectronics.

15. School of Engineering Entrepreneurship of Tomsk Polytechnic University

Legal address: 30, Lenin Ave., 634050, Tomsk, Russia

Actual address: 55, Belinskogo Str., 634034, Tomsk, Russia

Kinds of activity: educational services in the field of higher, postgraduate and executive education, consulting services and scientific research in the field of technological entrepreneurship, economics and management.

Alex Stoichitoiu President of IQNet Arkady Vladimirtsev, Director General of

Russian Register

IQNet Partners*:

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia Inspecta Sertifiointi Oy Finland INTECO Costa Rica IRAM Argentina JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland NYCE-SIGE México PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.