## СИСТЕМА СЕРТИФИКАЦИИ РУССКОГО РЕГИСТРА RUSSIAN REGISTER CERTIFICATION SYSTEM



# CERTIFICATE

This is to certify that the Quality Management System of

Federal State Autonomous Educational Institution of Higher Professional Education **National Research Tomsk Polytechnic University** 30, Lenin Str., 634050, Tomsk, Russia

> has been assessed and found to be in accordance with the requirements of

> > ISO 9001:2015

in respect of design and provision of pre-university, higher, post-graduate additional education and scientific innovative research Including provision of consultancy; library and archive services; carrying out consultative and diagnostic, medical, preventive and health-improving work among students, university staff, and external clients; design, development and support of laboratory information management system or 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 facilities; translation services

No: 20.1837.026 of 7th December, 2021

Management system certified since 2017

This certificate is valid until 23rd June, 2023

Director General of Certification Association "Russian Register"

The annex is an integral part of the certificate. The certificate covers only those sites of the company which are stated in this certificate. This certificate becomes invalid if conditions of certification are not fulfilled (http://www.rusregister.ru/doc/004.00-105.pdf).









LIST OF THE COUNTRIES WHICH ARE REPRESENTED IN IAF AND ARE SIGNATORIES OF THE MULTILATERAL AGREEMENT ON

Australia and New Zeeland JAS-ANZ, Argentina OAA, Austria AA, Belgium BELAC, Bulgaria EA-BAS, Brazil CGCRE, Great Britain UKAS, Hungary NAH, Vietnam BoA, Germany DAkkS, Hong-Kong HKAS, Greece ESYD, Denmark DANAK, Egypt EGAC, India NABCB, Indonesia KAN, Iran NACI, Ireland INAB, Spain ENAC, Italy ACCREDIA, Kazakhstan NCA, Canada SCC, China CNAS, Colombia ONAC, Korea KAB, Costa Rica ECA, Luxemburg OLAS, Malaysia DSM, Mexico EMA, Netherlands RvA, Norway NA, UAE DAC, ARAC Pakistan PNAC, Peru INACAL-DA, Poland PCA, Portugal IPAC, Rumania RENAR, Serbia ATS, Singapore SAC, Slovakia SNAS, Slovenia SA, USA ANAB, IAS, Thailand NSC, Taiwan TAF, Tunisia TUNAC, Turkey TURKAK, Ukraine NAAU, Uruguay OUA, Philippines PAB, Finland FINAS, France COFRAC, Czech Republic CAI, Chile INN, Switzerland SAS, Sweden SWEDAC, Sri-Lanka SLAB, Ecuador SAE, South Africa SANAS, Japan JAB \* List of MLA signatory IAF members may change. Current list of MLA IAF member accreditation bodies is available on IAF website: www.iaf.nu

SSIAN REGISTE

### СИСТЕМА СЕРТИФИКАЦИИ РУССКОГО РЕГИСТРА RUSSIAN REGISTER CERTIFICATION SYSTEM



Annex to the Certificate Nº 20.1837.026 of 7th December, 2021 registration form № 01-017425

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

1. Medical center of Tomsk Polytechnic University

13, Usov Str., 634034, Tomsk, Russia

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

2. Quality Centre of Tomsk Polytechnic University

53-A, Belinsky Str., 634034, Tomsk, Russia

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

3. Institute of Engineering Education Development of Tomsk Polytechnic University

53-A, Belinsky Str., 634034, Tomsk, Russia

Kinds of activity: design of educational resources and e-learning modalities; library and information services.

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

2, Lenin Str., Bldg. 5, 634050, Tomsk, Russia

Kinds of activity: design and provision of educational services in the sphere of higher, post graduate and additional education, including scientific research in the sphere of new technologies for minerals prospecting, extraction, development, transportation and processing; deposits integrated research methods; technologies for the creation of new materials based on natural raw materials; efficient water purification and water conditioning; creation of medicines and biological complexes.

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

5. School of Computer Science & Robotics of Tomsk Polytechnic University 84/3, Sovetskaya Str., 634034, Tomsk, Russia

Kinds of activity: design and provision of educational services in the sphere of preuniversity, higher, post graduate 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.

6. School of Advanced Manufacturing Technologies of Tomsk Polytechnic University

2, Lenin Str., Bldg. 4, 634028, Tomsk, Russia

Kinds of activity: design and provision of educational services in the sphere of higher, post graduate and additional education, including scientific researches in the sphere of beamplasma technology, electro explosive technology, plasma-chemical, additive and information technologies, creation of structural and functional materials and nanomaterials, bio-compatible materials technology, biologically active compounds and medicines. Design, installation and support of laboratory management-information systems for chemical and analytical services (LMIS). Development, production, delivery and maintenance of water purification systems.

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

7. School of Energy & Power Engineering of Tomsk Polytechnic University 7, Usov Str., 634034, Tomsk, Russia

Kinds of activity: design and provision of educational services in the sphere of higher, post graduate 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 researches and technology development for alternative and low-carbon energy.

8. School of Non-Destructive Testing & Security of Tomsk Polytechnic University 7, Savinyh Str., 634028, Tomsk, Russia

Kinds of activity: design and provision of educational services in the sphere of higher, postgraduate and additional education, certification of laboratories and staff. Non-destructive testing and diagnostics of "hazardous industrial facilities. Research and services in the improvement and development of new sources and detectors of radiation and electromagnetic emission, methods of non-destructive testing and instruments, devices and technologies of integrated safety systems based on them, radiation testing, materials science, technology and welding equipment.

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

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

2, Lenin Avenue, building 4, 634028, Tomsk, Russia

Kinds of activity: design and provision of educational services in the sphere of higher, postgraduate and additional education and scientific research in the field of hydrogen energetics, nuclear energy use, radiation and plasma technologies, materials science, nuclear medicine, chemical technology, systems of physical protection, accounting and control of nuclear and radioactive materials, automation of technological processes and physical installations.

10. School of Core Engineering Education of Tomsk Polytechnic University

53-A, Belinsky Str., 634034, Tomsk, Russia

Kinds of activity: provision of pre-university, higher and postgraduate education. Translation services and advanced training in Russian and foreign languages, as well as related support for foreign citizens.

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

43-A, Lenin Avenue, 634028, Tomsk, Russia

Kinds of activity: design and provision of educational services in the sphere of higher, postgraduate and additional education and scientific research in the field of chemical technology, materials science and composite materials, radiopharmaceuticals, optical nanospectroscopy, nanotechnology in chemistry, materials science, and medicine.

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

#### 12. Research School of High-Energy Physics of Tomsk Polytechnic University

7, Savinykh Str., 634028, Tomsk, Russia

Kinds of activity: design and provision of educational services in the sphere of higher, postgraduate and additional education and scientific research in the field of physics of extreme states of matter, 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, solid-state optoelectronics and astrophysics.

### 13. School of Engineering Entrepreneurship of Tomsk Polytechnic University

7, Usov Str., building 6, 634034, Tomsk, Russia

Kinds of activity: design and provision of educational services in the sphere of higher, postgraduate and additional education, consulting services and scientific research in the sphere of technological entrepreneurship, economics and management.

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