



Choose certainty.
Add value.

TR CU certification (EAC)

Access the Customs Union market with your machinery and industrial equipment.

Your challenges

As the fastest growing export market and the third largest after Europe and North America, Russia is a country with many opportunities for foreign companies. The creation of the Customs Union of Russia, Belarus and Kazakhstan has helped to ensure production quality within the trading zone, simplify product distribution by eliminating taxes and complex procedures, and open up new business opportunities for manufacturers. However, to gain access to the Customs Union, you need to achieve the necessary certification or declaration documents and ensure that your machinery and industrial equipment meet the stringent safety regulations and standards of the Customs Union.

Your market access: TR CU certificate

The TR CU certificate of conformity signifies that imported products comply with standards of the Customs Union's member countries as well as quality and safety requirements. This certificate can be issued either for a

batch of goods or on series production. There are both mandatory (EAC) and voluntary (GOST-R) certifications. In certain cases, a registered manufacturer declaration may be required. At present, there are 22 technical regulations of the Customs Union. Among them are the following regulations for technical equipment:

- TR CU 004/2011 "On the safety of low-voltage equipment" (in force since 15 February 2013)
- TR CU 010/2011 "On the safety of machinery and equipment" (in force since 15 February 2013)
- TR CU 011/2011 "On the safety of lifts" (in force since 15 February 2013)
- TR CU 012/2011 "On the safety of equipment used in explosive environments" (in force since 15 February 2013)
- TR CU 016/2011 "On the safety of fuel gas machinery" (in force since 15 February 2013)
- TR CU 020/2011 "Electromagnetic compatibility of hardware" (in force since 15 February 2013)

- TR CU 032/2013 “On the safety of pressure equipment” (in force since 1 February 2014)

Documents on the confirmation of compliance with compulsory requirements issued or approved for these products will remain valid until their expiry date, but no later than 15 March 2015. The above-mentioned documents issued or approved before the date of official publication of the relevant decisions made by the Customs Union Commission shall be valid until their expiry date.

How can you prepare for TR CU certification?

You will need to either receive a visit from Russian experts or send samples to Russia to prepare for certification. You will also need to prepare the following documents:

- Application form
- Power of Attorney from the manufacturer
- Contract with Russian Applicant (representative of the manufacturer in the Customs Union)
- Details of the producer (manufacturer)
- Description of the technical device (the external appearance, specifications, area of uses, etc)
- Technical documentation:
 - Passports of technical devices and user manuals
 - Product design drawings with specific elements of the material
 - Instructions on assembly and use on assembly
 - Protocols of factory testing
- ISO 9000 certificate

How can we help you?

TÜV SÜD is familiar with all requirements for the Russian market. In cooperation with TÜV SÜD RUS in Moscow, we provide comprehensive, qualified support and actual information regarding certification of your products in accordance with regulations and standards of the Customs Union. Our experts partner you throughout every phase, providing a solution tailored exactly to your needs.

TÜV SÜD services

- GOST-R/TR certificate of conformity – if still valid (for products produced or imported to Russia)
- CU TR certificate of conformity (Customs Union Technical Regulations)
- Certificate of State Registration for Customs Union (conformity to hygienic norms)
- Fire Safety Certificate

- CU TR ex-proof certificate (for explosion proof certification)
- Pattern approval certificate of measuring instruments (metrology)
- Industrial safety expertise (expert appraisal for industrial safety)
- Local commissioning support services (RTN)
- Technical documentation (according to national standards)

Your business benefits

- **Save time and money** – by obtaining your worldwide product and system certification efficiently from a single point of contact.
- **Minimise risk** – by checking and testing for any issues or defects before your product enters the market.
- **Benefit from complete solutions** – with all of your certification requirements handled by TÜV SÜD.
- **Access the market swiftly** – with our expert understanding of the regulations and requirements, which comes from more than 20 years’ experience of working in Russia.
- **Deliver consistent quality** – by meeting all requirements for safety and reliability.

Why choose TÜV SÜD?

TÜV SÜD has extensive experience in providing testing and expert advisory for many different product industries around the world. Our standing as an independent and impartial third-party assessor instils confidence in the quality and safety of your product. We expedite your testing and reporting needs through our partnership and experience working with Russian agencies. In addition, you can enhance your brand reputation and improve marketability through the use of the well-recognised TÜV SÜD marks and certifications.

Choose certainty. Add value.

TÜV SÜD is a premium quality, safety and sustainability solutions provider that specialises in testing, inspection, auditing, certification, training and knowledge services. Represented in over 800 locations worldwide, we hold accreditations in Europe, the Americas, the Middle East, Asia and Africa. By delivering objective solutions to our customers, we add tangible value to businesses, consumers and the environment.