

ELECTRONIC CONFORMITY ASSESSMENT (e-Certification)



«Communication between business and the state will be completely digital and contactless. It is important to give new impetus to all processes of digitalization of the economy and society.»

PRESIDENT OF THE REPUBLIC OF KAZAKHSTAN KASYM-ZHOMART TOKAEV

Speech at the final meeting of the State Commission on the State of Emergency 2020, May 11, 2020



«Digitalization is the №1 issue today»

FORMER PRIME MINISTER OF THE REPUBLIC OF KAZAKHSTAN ASKAR MAMIN

Meeting of the Commission under the President of the Republic of Kazakhstan on the implementation of digitalization in 2020



«...Legislative improvement of the system of standardization, conformity assessment and ensuring the uniformity of measurements.

Digitalization of business processes of technical regulation, including state control, standardization, metrology, accreditation and conformity assessment...»

HEAD OF THE PRESIDENTADMINISTRATION OF THE REPUBLIC OF KAZAKHSTAN ERZHAN KOSHANOV

Order dated April 22, 2021

LEGAL FRAMEWORK



Law of the Republic of Kazakhstan dated December 30, 2020 No. 396-VI 3PK

«On technical regulation» (comes into force on July 1, 2021)



Order of the Minister of Investments and Development of the Republic of Kazakhstan dated October 12, 2018 No. 710

«On approval of the rules for confirmation of conformity»



Order of the Deputy Prime Minister of the Republic of Kazakhstan - Minister of Industry and New Technologies of the Republic of Kazakhstan dated July 19, 2010 No. 169

«On approval of the Rules for the implementation of electronic recording of data on registered declarations of conformity, issued certificates of conformity, on refusals of certification and their transfer»



Order of the Minister of Trade and Integration of the Republic of Kazakhstan dated September 21, 2020 No. 203-HK

«On approval of forms of certificates of conformity and the procedure for filling them out»



Order of the Minister of Investment and Development of the Republic of Kazakhstan dated October 14, 2020 No. 224-HK

«On approval of the form, procedure for registration and execution of declarations of conformity»



Order of the Acting Minister of Investments and Development of the Republic of Kazakhstan dated March 26, 2015 No. 331

«On approval of regulatory legal acts on issues of conformity assessment»

Order of the Minister of Trade and Integration of the Republic of Kazakhstan «On approval of the rules

for conformity assessment» (effective from 1 July 2021)



- Low confidence in certification and testing results
- High level of «gray» certification
- ❖ Insufficient level of reliability, completeness and relevance of information
- Complex data analysis and high error rate
- ❖ Paper document flow (certificates, declarations, protocols, etc.)
- Use of strict reporting forms
- ❖ Issuance of documents outside the scope of accreditation of accreditation entities
- Systematic violations by accreditation entities, including technical errors by specialists of accreditation entities

NEW APPROACH





Creation of a digital twin of the subject of accreditation. Done



Submission of applications is exclusively in electronic form. Done



Unconditional compliance with all stages and processes of certification. Done



Elimination of the possibility of issuing documents outside the scope of accreditation. Done



Issuance of documents only upon request from the applicant. Done



Creation of documents exclusively in electronic form. Done



Automatic recording of issued documents on conformity assessment. Done



Online verification of conformity assessment documents. Done



Minimal intervention of state control and inspection bodies. In process

CONCEPTUAL DIAGRAM







Product safety monitoring



Ensuring the reliability of conformity assessment procedures



Declaration of general product safety



Strengthening technical regulation in industries

Result



Improving competitiveness

Applicants



Legal entities



Individuals

Submitting applications in your personal account

signed with an EDS

Information system







Storage - Processing - Retrieval - Distribution Transmission - Provision of information

Documents on conformity assessment



Certificates of Conformity



Declarations of Conformity



Protocol



Testimonies



other documents established by technical regulations and national standards

Integration to State DB and Information systems



State DB Legal entities



State DB Individuals



e-licensing

State DB Address register



State DB Real Estate Register



National Certification Authority



Other State DB and Information systems





Information system of **Eurasian Economic Union**

EXPECTED RESULTS





Possibility of submitting an application at any time with automatic registration in the system



Possibility of tracking the status of the application at any stage of accreditation



Timeliness of receiving notifications



Reducing the time it takes to obtain results



Electronic generation of conformity assessment documents available in your personal account



Automatic inclusion in the register of issued documents



Reduction of printing costs (paper, cartridge, etc.)



Reducing the cost of notarial acts



Reduction of logistics costs (time and money)

ADVANTAGES OF NOVELS





Simplifying the Certification Application Process



Control and monitoring of all actions of participants in the certification process



Relevance of accounting of conformity assessment documents



Possibility
of data analysis and forecasting,
including risk management



Reliability of data storage



Transparency
of the activities of accreditation entities
for government agencies



Elimination of the possibility of falsification and counterfeiting of documents



Increasing
the level of responsibility
of the certification bodies and applicants



Ensuring full monitoring of compliance with the requirements of standards and technical regulations



THANK YOU!

MR. AZAMAT ARDABAYEV

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Vice President of the Association of Veterinarians of Kazakhstan

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