

Deutsche Akkreditierungsstelle GmbH

Signatory to the Multilateral Agreements of
EA, ILAC and IAF for Mutual Recognition

Accreditation

The Deutsche Akkreditierungsstelle GmbH attests that the certification body

SEC „Kachestvo“ Ltd.
Leninskiy prospect, 63/2, bldg. 1
119991 Moscow, Russian Federation

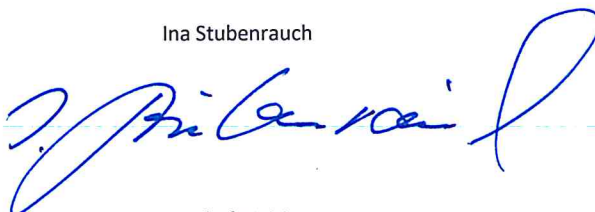
is competent under the terms ISO/IEC 17024:2012 to carry out certifications of persons in
the following fields:

Non-destructive testing (NdT) according to ISO 9712:2012 and EN 4179:2009.

The accreditation certificate is valid until 27.04.2021. It comprises the cover sheet, the reverse side of the
cover sheet and the following annex with a total of 3 pages.

Registration number of the certificate: **D-ZP-16073-01-01**

Ina Stubenrauch



Frankfurt/Main, 28th April 2016

Head of Division

Deutsche Akkreditierungsstelle GmbH

Annex to the Accreditation Certificate D-ZP-16073-01-01 according to ISO/IEC 17024:2012

Period of validity: 28.04.2016 to 27.04.2021

Date of issue: 28.04.2016

Holder of accreditation:

SEC „Kachestvo“ Ltd.
Leninskiy prospect, 63/2, Bldg. 1
119991 Moscow, Russian Federation

Scope of Accreditation of Certification Body of Persons (ISO/IEC 17024:2012)	
Scope of Certification	Non-destructive Testing (NdT)
Title of Certification Program:	Certification of NdT- Personnel in examination centers and Testing Labs
Standards / references:	ISO 9712:2012 and EN 4179:2009.
Testing-Methods (ISO 9712:2012 Table 1)	UT, VT, TT, PT, RT, AT, ET, MT, LT, ST
Level of Qualification (ISO 9712:2012 clause 6)	1,2,3
Product-Sectors (ISO 9712:2012 annex A.2)	f, c, w, wp, t, p, b, e
Industry-Segment (ISO 9712:2012 annex A.3)	a, b, d

Annex to the accreditation certificate **D-ZP-16073-01-01**

Name / Site	Key activities DAKKS 71-SD-6045	Testing- Methods	QualificationL evels	Product Sectors	Indust. Sectors
Leninskiy prospect, 63/2, Bldg. 1, 119991 Moscow Examination Center Testing Laboratory	1, 2, 3, 4, 5, 6, 7, 8, 9	UT	1,2,3	f,c,w,wp,t,p	a,b,d
		RT	1,2,3	f,c,w,wp,t,p	a,b,d
		VT	1,2,3	f,c,w,wp,t,p	a,b,d
		TT	1,2,3	f,c,w,wp,t,p,b,e	a,b,d
		PT	1,2,3	f,c,w,wp,t	a,b,d
		AT	1,2,3	f,c,w,wp,t,p	a,b,d
		ET	1,2,3	f,c,w,wp,t	a,b,d
		MT	1,2,3	f,c,w,wp,t	a,b,d
		LT	1,2,3	w,wp,t,b	a,b,d
		ST	1,2,3	f,w,wp,t	a,b,d
Altufjevskoeshossest., 43, Bldg. 2, 127410 Moscow Examination Center	3,4	UT	1,2	f,c,w,wp,t	a,b
		RT	1,2	f,c,w,wp,t,p	a,b,d
		VT	1,2	f,c,w,wp,t	a,b
		PT	1,2	f,c,w,wp,t	a,b
		LT	1,2,3	w,wp,t	a,b,d
Mihalkovskajast. 67, Bldg. 1, 129493 Moscow Testing Laboratory		ET	1,2,3	f,c,w,wp,t	a,b,d
		MT	1,2,3	f,c,w,wp,t	a,b,d
Krasnokazarmennayast. 17, Bldg. 3, 111250 Moscow Testing Laboratory		TT	1,2,3	f,c,w,wp,t,p,b,e	a,b,d

Key activities of Certification Bodies NDT-personnel according to DAKKS 71-SD-6045:

1. Selection and approval of Examination Test Questions
2. Qualifying and approval of Test – pieces
3. Evaluation of prerequisites for qualification examinations and/or certification
4. Assignment and Surveillance of Examination personnel
5. Approval of Quality policy of certification body, design of examination and certification rules within the certification programme
6. Storage of documents relevant for certification
7. Decision of certification: issuing, suspension, withdrawal, extension and reduction
8. Approval of authorized qualification – and test-centers
9. Approval of training programs and training duration

Annex to the accreditation certificate **D-ZP-16073-01-01**

Product Sectors according to EN ISO 9712		Industrial Sectors according to EN ISO 9712	
c	Castings	a	Metal manufacturing
f	Forgings	b	Pre- and in service testing of equipment, plat structure
w	Welded products	c	Railway maintenance
t	Tubes and pipes including flat products for the manufacturing of welded pipes	d	Aerospace
wp	Wrought products		
p	Composite materials		
b	Extended by: - Buildings (including leak testing of buildings – “Blower Door”-Test)		
e	Extended by: - Electrical components (including corona-discharges at high voltage components)		

NdT- Testing Methods	
VT	Visual Inspection
TT	Thermographic Inspection
PT	Penetrant Testing
RT	Radiographic Testing
AT	Acoustic Emission Testing
ET	Electromagnetic Testing
MT	Magnetic Testing
LT	Leak Testing
UT	Ultrasonic Testing
ST	Strain gauge Testing

Abbreviations used:

ISO International Organization for Standardization
IEC International Electrotechnical Commission
EN European Norm