



THE INTERNATIONAL CERTIFICATION NETWORK

CERTIFICATE

IQNet and
Certification Association "Russian Register"
hereby certify that the organization

**Joint Stock Company "GERMANIUM"
(JSC "GERMANIUM")**

Building 107, 1 Transportny proezd, 660027, Krasnoyarsk, Russia

for the following field of activities

research and development activities
on development and implementation of germanium and silicon
extraction technologies; manufacture of semiconductor and other
clean materials; manufacture of products made of semiconductor and other
clean materials for infrared optics

has implemented and maintains a

Management System

which fulfils the requirements of the following standard

ISO 9001:2008

Issued on : 3rd June, 2016
Validity date : 15th September, 2018

Registration Number : RU-16.0783.026

*Michael Drechsel
President of IQNet*

*Arkady Vladimirtsev,
Director General of
Russian Register*



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ANNEX 1 to IQNet Certificate

Number RU-16.0783.026

Certification scope of management system of Joint Stock Company "GERMANIUM" (JSC "GERMANIUM")

1. Product / service: research and development activities on development and implementation of germanium and silicon extraction technologies; manufacture of semiconductor and other clean materials; manufacture of products made of semiconductor and other clean materials for infrared optics.
2. Processes of product realization in compliance with ISO 9001:2008:
 - 7.1. Planning of product realization
 - 7.2. Customer-related processes
 - 7.3. Design and development
 - 7.4. Purchasing
 - 7.5. Production and service provision
 - 7.6. Control of monitoring and measuring equipment
3. Exclusions from the processes of product realization: 7.5.1f



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