



Central Scientific Research Institute of Chemistry and Mechanics

List

Туре	Entity	
List name	United Kingdom	
Programs (1)	Cyber	
Listed (1)	24.03.2022	

Names (7)

Last name/Name	Central Scientific Research Institute of Chemistry and Mechanics
Full name/Name	Central Scientific Research Institute of Chemistry and Mechanics
Туре	Primary name
Last name/Name	TSNIIKHM
Full name/Name	TSNIIKHM
Туре	Primary name variation
Last name/Name	NIII6
Full name/Name	NIII6
Туре	Primary name variation
Last name/Name	GNTs RF FGUP TsNIIKhM
Full name/Name	GNTs RF FGUP TsNIIKhM
Туре	Primary name variation
Last varia (Nama	Colombidia Dagasayah Ingbibuha Na C
Last name/Name	Scientific Research Institute No 6
Full name/Name	Scientific Research Institute No 6
Туре	Primary name variation
Last name/Name	TsNIIKhM
Full name/Name	TsNIIKhM
Туре	Primary name variation

Last name/Name	State Research Centre of the Russian Federation Federal State Unitary Enterprise Central Scientific Research Institute for Chemistry and Mechanics
Full name/Name	State Research Centre of the Russian Federation Federal State Unitary Enterprise Central Scientific Research Institute for Chemistry and Mechanics
Туре	Primary name variation

Addresses (1)

Country	Russian Federation

Identification documents (1)

Туре	Entity Type: Government-owned technical research institution

Notes (1)

The Central Scientific Research Institute of Chemistry and Mechanics (TsNIIKhM) was responsible for a cyber attack on a petro-chemical company in August 2017. The cyber attack gained remote access to the Safety Instrumented Systems connected to the Industrial Control System of a petrochemical refinery. This shut down the plant for over a week. There is evidence to suggest that the shutdown was inadvertent while TsNIIKhM were attempting to cause a highly dangerous physical consequence through disabling the safety systems, which could have included an explosion. These actions caused economic loss and prejudice to commercial interests and/or was intended to undermine the security and prosperity of a country other than the United Kingdom.

Historical data

No records

Updated: 27.10.2025. 00:15

Sanctions list data updated: 19.09.2025. 16:15

The Sanction catalog includes Latvian, United Nations, European Union, United Kingdom and Office of Foreign Assets Control and Canada subjects included in sanction list.