# Chapter 1 GENERAL DATA

GRI G3.1: 2.7

## **Company Background Information**

TVEL JSC – is a parent company of the Fuel Company of ROSATOM State Atomic Energy Corporation.
Full name: Joint Stock Company TVEL.
Abridged name: TVEL JSC.
The company is registered by Moscow Registration Chamber on September 12, 1996.
Location: 24, Bolshaya Ordynka Street, Moscow, 119017, Russian Federation.
Postal address: 49, Kashirskoe Shosse, Moscow, 115409, Russian Federation.
History of the Company: see official website www.tvel.ru.
Electronic versions of TVEL FC 2013 Report and prior reports:
http://www.tvel.ru/wps/wcm/connect/tvel/tvelsite.eng/finance/Annual\_Report/.

The Fuel Company is comprised of enterprises engaged in nuclear fuel fabrication, uranium conversion and enrichment, production of gas centrifuges as well as research and development organizations.

## **Basic Characteristics**

The core activity of TVEL FC is development, production and sale of nuclear fuel for power and test reactors in Russia and abroad, as well as of associated nuclear and non-nuclear products in strict compliance with safety requirements: nuclear, radiation,

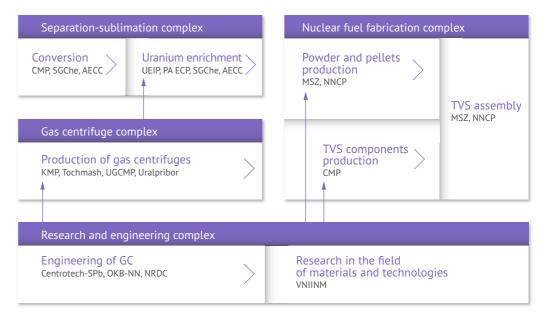
Fig. 1. TVEL FC Position in Nuclear Fuel Cycle

industrial, fire, environmental, labor protection, physical protection of nuclear facilities and readiness for emergency response. TVEL FC takes central place in the structure of ROSATOM State Corporation in terms of the front end nuclear fuel cycle.

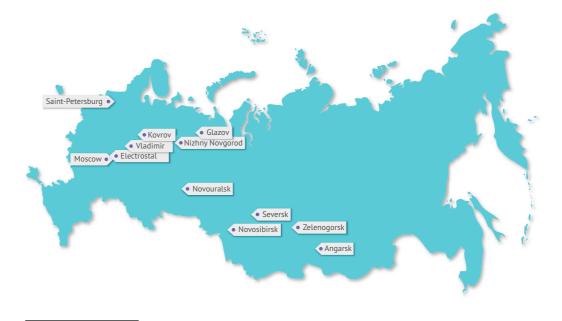
#### Front stage of NFC 6 Fuel Fabrication 1 Geological exploration Ore treatment 4 5 2 Digging Maintenance of the operational lifetime of NPP Power 7 Engineering 9 Service engineering Back end of NFC 10 Storage 11 Processing 2 Disposal MOX Fuel of SNI of SNF of SNE vailable competences Business opportunities TVEL FC TVEL FC

The Fuel Company is the sole supplier of nuclear fuel to Russian nuclear power plants. TVEL FC supplies nuclear fuel to 76 power reactors in 15 countries all over the world, research reactors in 9 countries worldwide and caters to transportation plants of the Russian Nuclear Powered Fleet. One out of every six power reactors in the world runs on fuel manufactured by TVEL FC<sup>-</sup>.

### Fig. 2. Specialization of TVEL FC Enterprises in Nuclear Products Manufacture



## TVEL JSC is the Operations Management Center of the Fuel Company. Territory of TVEL JSC enterprises



\* Chapter 1 Section "Place of TVEL FC in the World Market of FE NFC"

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2.4 2.5 2.6 3. 2