

Vanadium

Facility

EVRAZ Vanady Tula (Russia)

EVRAZ Vanady Tula is the largest Russian producer of ferrovanadium. Its production facilities are in Tula, in the Tula region.

Key consumers: EVRAZ Nikom, EVRAZ Vametco, EVRAZ Stratcor, Steel producers.

Ownership: 100%
Employees: 587 people

Capacity

Vanadium pentoxide: 7,500 mtV
Ferrovanadium: 5,000 mtV

Output by key products, mtV

Vanadium pentoxide	4,035
Ferrovanadium (FeV)	2,559
Oxide vanadium product	2,066

EVRAZ Nikom (Czech Republic)

EVRAZ Nikom is a ferrovanadium producer in the Czech Republic. It has one processing facility, which it uses to process vanadium pentoxide received from EVRAZ Vanady Tula and China and also vanadium trioxide from EVRAZ Vametco into ferrovanadium.

Key consumers: Steel producers.

Ownership: 100%
Employees: 58 people

Capacity

Ferrovanadium: 4,940 mtV

Output by key products, mtV

Ferrovanadium (FeV)	4,939
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EVRAZ Stratcor (US)

EVRAZ Stratcor is a producer of high-purity vanadium alloys and chemicals and a major supplier of vanadium to the chemical and titanium industries. It is headquartered in Hot Springs, Arkansas, the US, and it owns plants in the US and South Africa.

Key consumers: Catalysts producers, VAL/titanium industry, specialty chemical producers.

Ownership: 100%
Employees: 90 people

Capacity

Vanadium oxides: 2,750 mtV

Output by key products, mtV

Oxides	879
VAL	474
Chemicals	198

KEY DEVELOPMENTS

EVRAZ Vanady Tula

Commission of new filtration site (black filters).

EVRAZ Nikom

Installation of packaging machine and slag crushing equipment.

EVRAZ Stratcor

Production capacity improvement for vanadium oxides products. Commissioning of extraction system for improvement of technological process. (SX system).

OUTLOOK

EVRAZ intends to maintain production volumes at the level of 2015.