





#### Public & Political Situation



Approval rating of the President of the Russian Federation, Vladimir Putin

of Chelyabinsk Region Legislative
Assembly seats belong to United Russia

of votes won by Boris Dubrovsky during 2014 Governor's election campaign

### Public accord

More than

10,000

leading non-commercial organizations

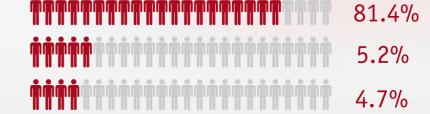
NGOs – members of Chelyabinsk Region **Peoples Assembly** 

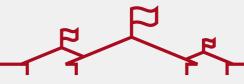




**Tatars** 

**Bashkirs** 





# Strategy & Ambition

# by 2018



**1.5** Fold increase in real earnings



Fold rise in the GRP share of high-tech industries



Boosting the share of investment up to 27% GRP

[ by 2020 ]



Life expectancy increase up to 74 years



**1.7** Fold increase in labor efficiency



Increase in per-capita housing rate **up to 29.7 m**<sup>2</sup>



### 10 key ideas





Key economic centers development



Sectoral priorities and territory specialization



Inter-regional clusters



Ecology



Priority highways



Word-class talent



Active longevity and life-long learning



Healthcare – stress on prophylaxis



Spatial development



Interdepartmental interaction



### 25 strategic priorities



Innovative competences



World-class talent



Talent for healthcare



New generation of teaching talent

LITERACY LEVEL



Efficient governance



Life-long learning



New cultural environment



Cluster development and supply chains



Chelyabinsk Region – investment generation center



New hi-tech industries



24 Service economy

## Human capital Quality of life



Safety



Healthy generation



High-quality healthcare



Primary industries development

Strategy of Chelyabinsk

Region



Digital infrastructure for the economy



Advanced living environment



City agglomeration environment



Affordable energy



Export diversification and inter-regional interaction development

LIVING STANDARD



Medical cluster



• Active longevity



Clean air



Clean ground



Clean water





### Target values



5.9% Annual average GRP growth rate - 5.9%

1 x2.3 2.3 - fold growth on 2017 of per capita income by 2035

Life expectancy increase up to 80 years

By 2030 – maintaining the regional population size at the level of 2018

Starting from 2030 – yearly growth of population size





#### Education and Science







62

R&D institutions and organizations (2016)

# Major Educational Institutions



South Ural State University



Magnitogorsk State Technical University



Chelyabinsk State University



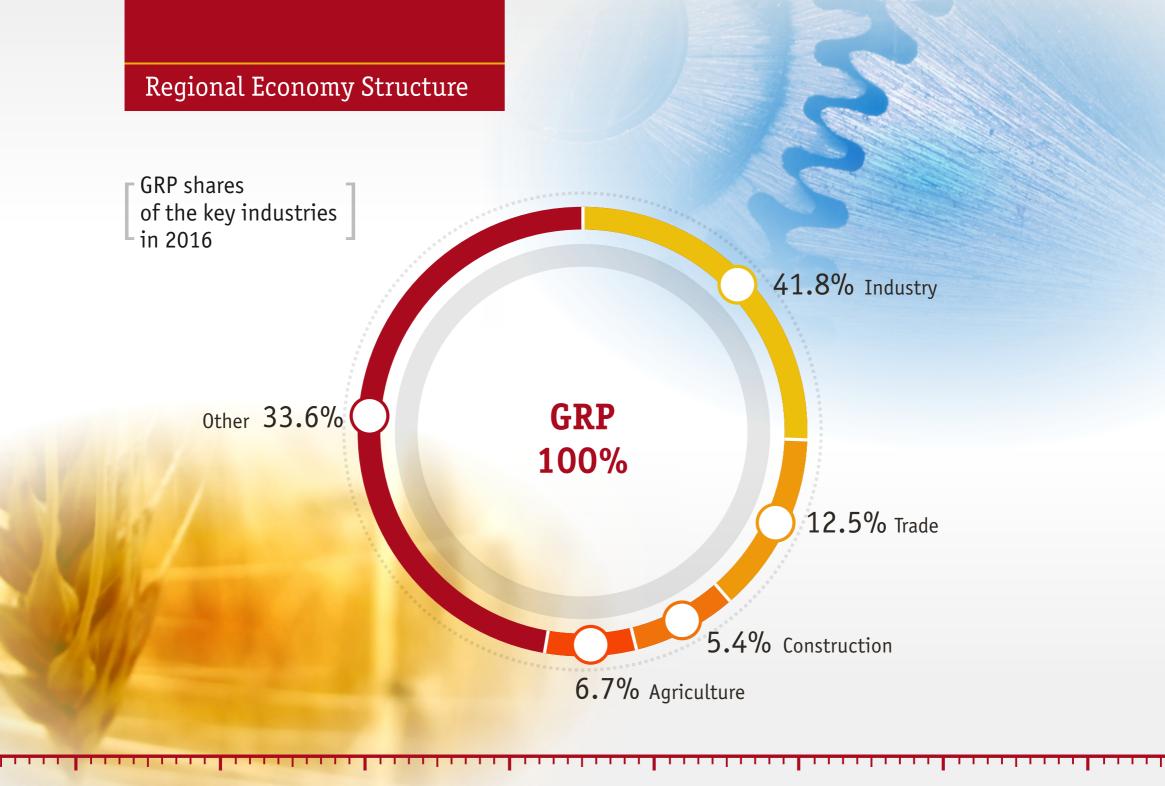
South Ural State Medical University



South Ural State Agrarian University









# Metallurgy



Refractory products



Every 4<sup>th</sup> ton of mill products

Steel pipes

Indices for the Russian Federation

# Primary product groups

Railroad rail

**Ferroalloys** 

Mill products & steel pipes

Base metals (copper, zinc, nickel)

Steel precast structures

Intricate large-sized casts



# Mechanical Engineering



# [ Vehicles and Equipment ]

More than

(50)

enterprises involved in special vehicles production



### Primary product groups



Road-building machinery



Cranes, lifting & handling equipment



Measuring units



Vehicle components







Perspective directions of collaboration in metallurgy and machine engineering

Collaboration with foreign investors in the following spheres:



Machine tool building



Crane building



Agricultural machinery building



Metal working



Automobile manufacturing



Road-building machinery manufacturing



#### Human resources



# South Ural State University



### Machine building

- Vehicles & Services
- Engines
- Wheeled, track laying vehicles
- Automation
- Electrical energy industry

- Production management
- Aircraft engines
- Engineering maintance
- Theory of Mechanics
- Electrical engineering

# Metallurgy

- Foundry production
- Ferrous metals
- Designing and Operation
- Rolling mill
- Mining

- Production management
- Metallurgical engineering
- Materials science
- Mining machinery





### Agriculture







in alimentary products manufacturing

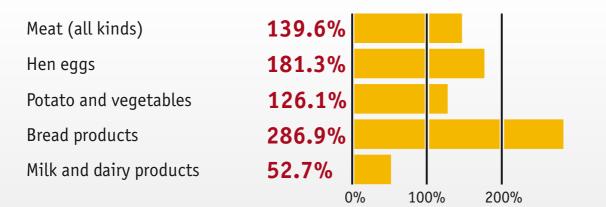


in meat and poultry production



in egg production

# Regional self-production levels





Total tilled area



### Promising areas for cooperation



Transfer of innovative seed technologies



Transfer of innovative beef and milk livestock breeding technologies



Establishing joint agricultural products processing enterprises



Agro-parks development

# Wider access to world markets to export

- Alimentary products
- Vegetable oils
- Confectionary

### Human capital



- Veterinary medicine
- Biotechnology
- Engineering technology
- Service & technology
- Energy industry
- Agronomy
- Agro-technology
- Biotechnology & Economics
- Palletized instant cereals
- Sausage products & deli meat
- Poultry sausage and ready-to-cook products





#### IT & Hi-Tech Solutions

#### Venue for conferences and events

Total floor area - 2,500 m<sup>2</sup> Co-working center - 400 m<sup>2</sup> Incubator - 300 m<sup>2</sup>







0ver100 events

0ver **5,000 2** 

at the site of the Park

0ver **10,000** 

Participated in the events, co-organized by the Park

0ver

1,000 2

Participants in the Russian National Forum "Information Society", co-organized by the IT Park & "Mininform"



#### Promising areas of cooperation

#### **Human capital**

**52** Federal and municipal educational institutions with enhanced study of Informatics

**27** Regional secondary vocational education institutions

**14** Continuing education institutions

### University programs

#### SUSU

Higher School of Electronics & Computer Science

#### **CSU**

Information Technology Institute

#### **Trekhgorny Institute of Technology**

Branch of National Research Nuclear University MePhI

**Nosov MSTU** 

### Partnerships with business

#### **Papilon**

Largescale Biometric Systems

#### 3DiVi

3D computer vision

#### **Innovations for Kids**

Interactive developmental services for kids

#### Napoleon IT

Interactive tablet and smartphone versions of magazines and newspapers

#### **LANIT-Ural**

Software deployment and adaptation at industrial enterprises

#### **Turborender**

3D graphics render





#### Nuclear medicine

#### Nuclear medicine potential

2

#### **PET centers**

Positron Emission Tomography centers



#### **Brachytherapy**

Sealed Source Radiotherapy



PET center opening in Snezhinsk



CyberKnife



Neutron Therapy Center



Proton-ion center construction

Radionuclide therapy unit

Gamma therapy unit creation

R&D & production potential of the region



Chelyabinsk Oncology Center



Makeyev SRC



Zlatmash



Mayak Production
Association

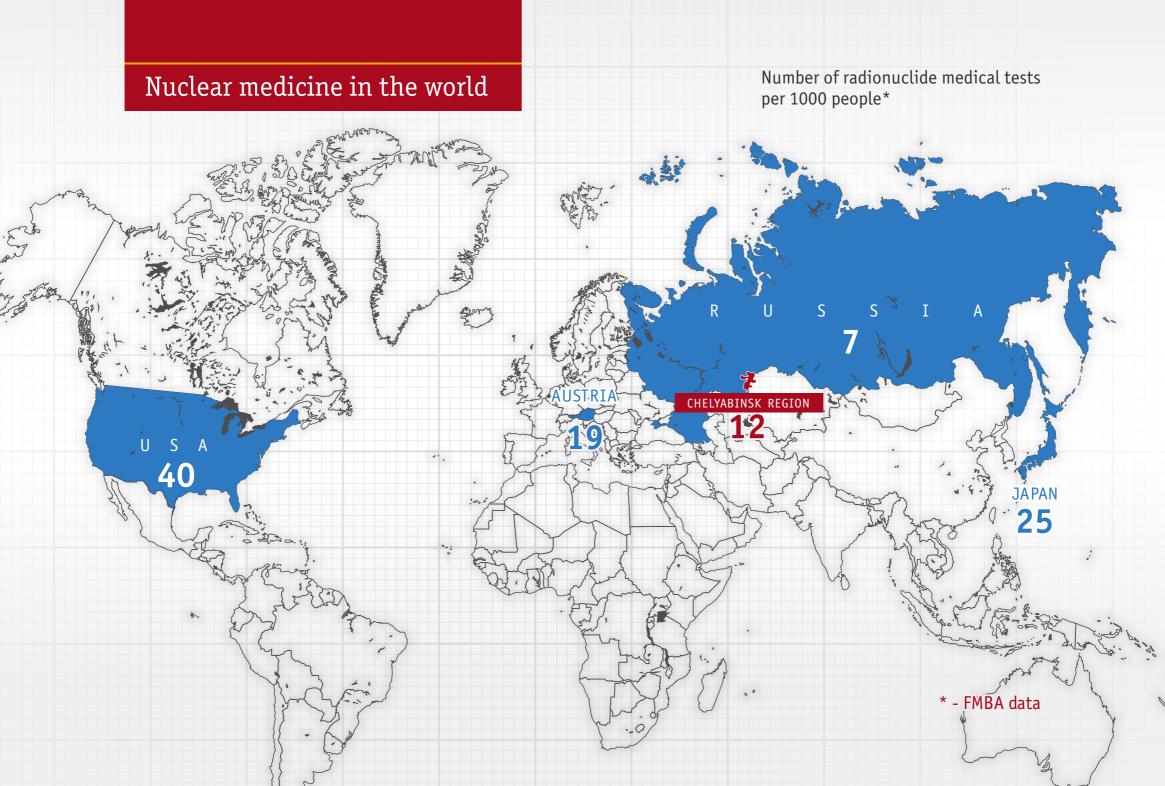


SUSU



SUSMU





# CyberKnife

In the World

In Russia

In Chelyabinsk Region

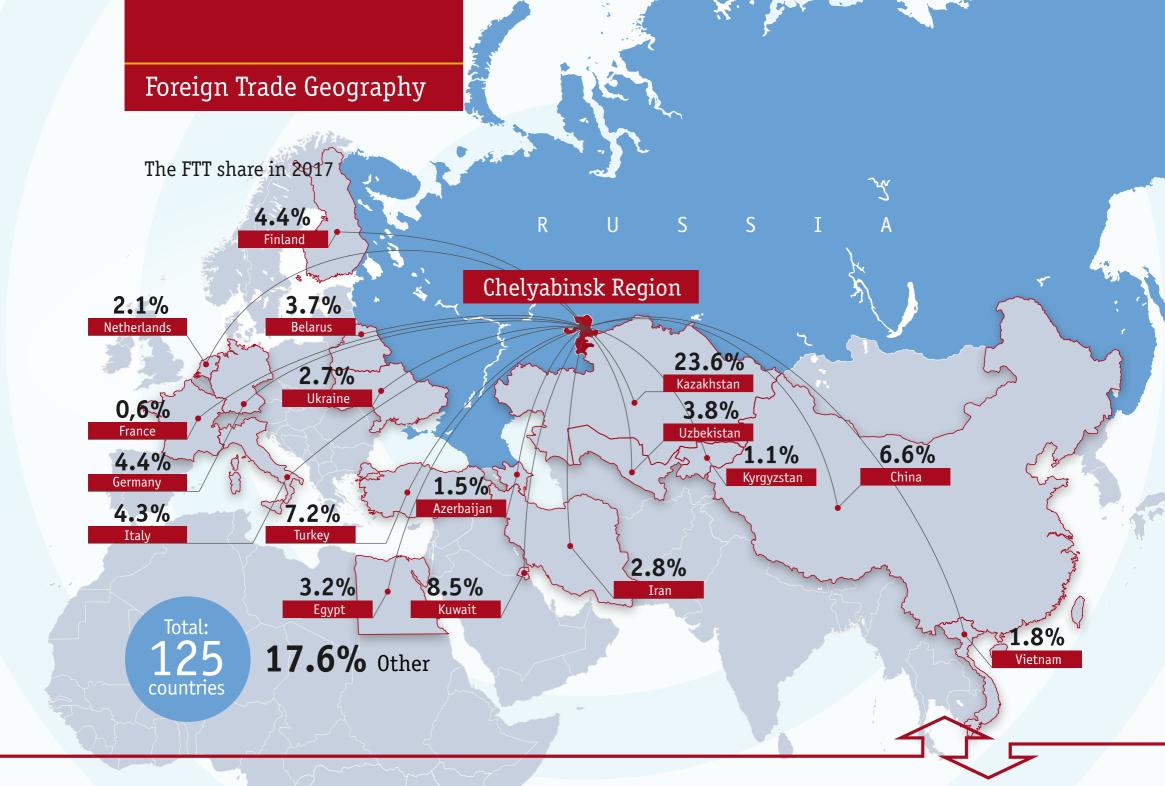
One and only cyberknife in a regional public healthcare institution



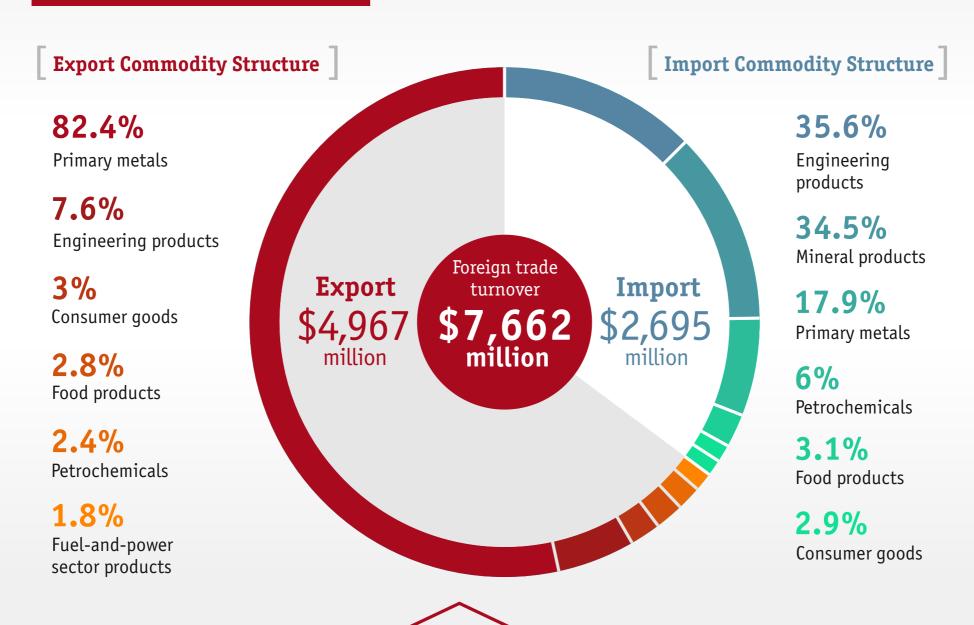
Developed in 2011

ACCURAY®





### Foreign Trade Structure





# Creating Conditions for Investors



Investors rights protection



**Investment sites** 



**Administrative support** from the Agency for Investment Development



**Profit and property tax** exemptions for investors



Land plots for rent



Advanced development zones establishment



#### Success Stories

































#### Recreational Potential





[ **3,170** Lakes ]

16 Ski resorts

[414 Rivers] Resort and treatment centers

158 Nature reserves

National park
Taganay



















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