«Sustainable development agenda in Russian regions: digitalization and formats of interaction between government and business» (SDGs 9/17)

The 2022 UN Economic Commission for Europe (ECE) Regional Forum on Sustainable Development

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President – General Director of IC RUSS-INVEST
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Established in August 2022

Main tasks:

1. Popularization of the 2030 Agenda at regional level
2. Involvement of regional businesses, including SMEs, in the Sustainable Development Agenda
3. Development of methodological recommendation documents and monitoring tools for 17 SDGs achievement at regional level
4. Conducting joint events and participating in international forums
### MAIN AREAS OF BUSINESS CONTRIBUTION TO THE TERRITORIES IN THE CONTEXT OF SDGs

<table>
<thead>
<tr>
<th><strong>Labor market and social inclusion</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Education, culture and human capital development</td>
</tr>
<tr>
<td>2. Healthcare, sports and quality of life improvement</td>
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<td>3. Science, innovation and digitalization</td>
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<td>4. Development of institutions for interaction with stakeholders</td>
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<td>5. Support for small and medium-sized businesses, culture and tourism</td>
</tr>
</tbody>
</table>

#### Ecology and environmental protection

- 1. Education, culture and human capital development
- 2. Healthcare, sports and quality of life improvement
- 3. Science, innovation and digitalization
- 4. Development of institutions for interaction with stakeholders
- 5. Support for small and medium-sized businesses, culture and tourism
Participation in the program «Territorial Approach to the SDGs»

City has reached 100% of the targets for the six SDGs

Certification according to international standards

- ISO 37120-2018 «Sustainable cities and communities»
- ISO 37122-2019 «Smart cities»

Green bond issue

Project 1. Replacement of the Moscow bus fleet with electric buses

Moscow purchased 400 electric buses in 2021

Project 2. Development of metro lines

In 2021-2023, it is planned to finance the construction of 18 stations and 43.8 km of lines
BEST PRACTICES OF RUSSIAN REGIONS

**NIZHNY NOVGOROD REGION**
- Regional ESG-profile (22 factors)
- ESG Competence Center

**LENINGRAD REGION**
- Low-carbon development strategy

**LIPETSK REGION**
- Taking ESG principles into account in the region’s development strategy

**MOSCOW**
- Business involvement in the ESG agenda
- Preparing an ESG strategy

**REPUBLIC OF TATARSTAN**
- Business involvement in the ESG agenda
- Green economy projects

**SAKHALIN REGION**
- Special regulation of greenhouse gas emissions
# RUSSIAN CITIES IQ INDEX

## Groups of indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urban management</td>
<td>5 indicators</td>
</tr>
<tr>
<td>Smart housing</td>
<td>5 indicators</td>
</tr>
<tr>
<td>Innovations for urban environment</td>
<td>6 indicators</td>
</tr>
<tr>
<td>Smart transport</td>
<td>11 indicators</td>
</tr>
<tr>
<td>Smart public security systems</td>
<td>5 indicators</td>
</tr>
<tr>
<td>Smart ecological security systems</td>
<td>4 indicators</td>
</tr>
<tr>
<td>Tourism and service</td>
<td>4 indicators</td>
</tr>
<tr>
<td>Smart social service systems</td>
<td>4 indicators</td>
</tr>
<tr>
<td>Investment climate</td>
<td>2 indicators</td>
</tr>
<tr>
<td>Communication network infrastructure</td>
<td>1 indicator</td>
</tr>
</tbody>
</table>

**Total indicators:** 47
## CITIES-LEADERS OF THE IQ INDEX - 2022

### More than 1 million people
1. Moscow - 117,16 (point)
2. Saint Petersburg – 98,13
3. Nizhny Novgorod – 88,26
4. Ufa – 86,7
5. Kazan – 85

### Of 250 thousand to 1 million people
1. Tyumen - 100,75
2. Ryazan - 87,76
3. Surgut - 86,25
4. Khimki - 83,98
5. Kostroma - 78,68

### Of 100 thousand to 250 thousand people
1. Khanty-Mansiysk - 91,61
2. Reutov - 85,34
3. Korolev - 83,86
4. Orekhovo-Zuyevo - 82,76
5. Noyabrsk - 82,01

### Less than 100 thousand people
1. Sarov - 100,75
2. Zheleznovodsk - 79,54
3. Naro-Fominsk - 76,21
4. Kyshtym - 72,81
5. Dubna - 72,48
"SMART CITY" AS AN ELEMENT OF SUSTAINABLE DEVELOPMENT

**Smart economy**
- Diversification of the economy
- Digitalization and innovation
- Conditions for entrepreneurship

**Smart mobility**
- High transport accessibility of all urban areas
- IT-infrastructure
- Innovative transport systems

**Smart people**
- Современные системы онлайн-образования
- Компьютерная грамотность всех групп населения
- Креативность
- Активное участие в развитии города

**Smart environment**
- Resource sustainability
- Low level of pollution
- Environmental initiatives

**Smart governance**
- Strategic planning
- Openness of the authorities
- Digital public services

**Smart living**
- Digitalization of the social sphere
- Development of online education and telemedicine
- Attraction for tourists – easy navigation
- Security
Thanks for your attention!

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