Russia-Japan Energy Bridge
Global Project Initiative

Alexander Vadimovich Khoroshavin
Governor of Sakhalin Oblast

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Tokyo, Japan
Sakhalin Oblast – Regional Integration with Asia-Pacific Region
Sakhalin Oblast – Japan

Sakhalin Oblast’s trade with Japan

<table>
<thead>
<tr>
<th>Year</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
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</thead>
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<td>5877</td>
<td>6514</td>
<td>7043</td>
<td>8416</td>
</tr>
</tbody>
</table>

Accumulated investment from Japan

<table>
<thead>
<tr>
<th>Year</th>
<th>2008</th>
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<th>2011</th>
<th>2012</th>
<th>2013</th>
</tr>
</thead>
<tbody>
<tr>
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<td>7183</td>
<td>7874</td>
<td>8634</td>
<td>9238</td>
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</tbody>
</table>
Energy Resource Potential

Potential coal reserves

Production, millions of tons: 14.00
Export, millions of tons: 2.50

Potential oil and natural gas reserves

Crude oil reserves
- Land: 54.2 million tons, 90.7%
- Continental shelf: 527.9 million tons, 9.3%

Natural gas reserves
- Land: 58.2 billion m³, 97.1%
- Continental shelf: 1,896.3 billion m³, 2.9%
Necessary Tasks for the Project

2013

- Collect basic data.
- Formulate several ideas on electricity export for Japan.
- Develop a commercialization model for the project.
- Set numerical goals for the project.
- Select and inspect sites for electrical generating facilities.
- Formulate proposals for registration on the list of national programs on Far-East development.
Requirements for Project Promotion
Necessary Tasks for the Project

2014

Major issue

- Decision-making concerning national-level project promoted between Russia and Japan

Task force under the direction of Ministry of Energy of Russia

- Determine project participants and their authority.
- Estimate approximate costs for the project.
- Organize and coordinate technical issues with a feasibility study.
- Formulate outline of inter-government agreement.
Thank you for your attention.

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