# Iran and Russia: Towards Sustainable Development of The World Energy



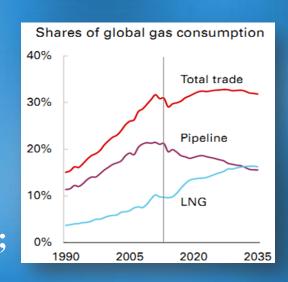
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### World Energy: Now and Future

Shale oil & Gas production increment;



- World LNG Trade Trend;
- World Oil Price Fluctuation;
- Environmental & Climate Change Commitments;



The Necessity of World Energy Players

Collaboration

1. Technology, as the main context for future cooperation:

Foundation of High Commission for Scientific and Technological Cooperation Between Iran and Russia;



- Iran High Excellency Vice President for Science and Technology and Russian Federation High Excellency Deputy of Prime Minister;
- First Mutual meetings in 2015:

  August (Moscow) and November (Tehran);
- Energy as a priority for the Commission;



- 2. Caspian Sea: Axis for Regional Integrity
- Oil Swap from Russia-Kazakhstan to Iran;
- Iran and Russia as the Axis for decision making on environmental issues;
- Iran-Azerbaijan-Russia agreement on energy and transportation: August 2016



2. Oil industry: Renewing ties

- Re-negotiation on West Oil Fields;



- Russia interest on West Karun Oil Filed Development;

- Russia cooperation on deep water exploration in Caspian Sea;

3. Power Industry: Development of Iran – Azerbaijan – Russia

Cooperation and boosting stability in the Caucasus;

- Russia as a partner for Iran on power grid optimization project;
- Enhancement of Iran Russia

power exchange through Azerbaijan;



- Russian partnership in Iran on power plant capacity extension can

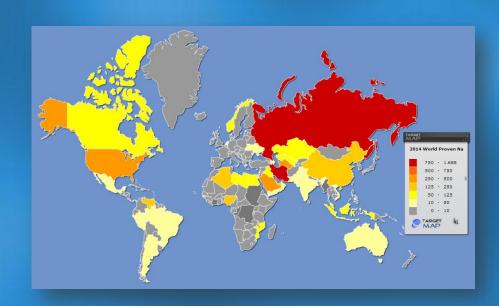
lead to enhancement of power exchange;

- 4. Gas Industry: Partnership for shaping a new market approach;
- Extension of cooperation for increasing both side share in world

LNG market: Iran LNG projects;

- Increasing integration at GECF;
- Russia as a partner for Iran on

**UGS** projects;



#### Conclusion

- World energy changes, fluctuations and competitors;
- Necessity of expansion of cooperation between Iran and Russia on:
  - Technology, as the main context for future cooperation;
  - Caspian Sea: Axis for Regional Integrity;
  - Power Industry: Development of Iran Azerbaijan Russia Cooperation and boosting stability in the Caucasus;
  - Gas Industry: Partnership for shaping a new market approach;
  - Oil industry: Renewing ties;



## Thanks!

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