





"IRIS" RPU

Preliminary program

"ONE YEAR AFTER FUKUSHIMA: PRESENT CHALLENGES

AND ENERGY FUTURE OF KAZAKHSTAN"

ROUND TABLE

Astana - 4 October 2012

9.00-9.30 Participants registration. Morning coffee.

- 9.30-9.45 Opening and welcome speeches:
 - Ministry of environmental protection of the Republic of Kazakhstan
 - Deputy of Mazhilis of the Parliament of Kazakhstan
 - EcoForum NGO RK

9.45-10.05 Modern state of nuclear energy in Kazakhstan, Representative of Kazatomprom NAC JSC, representative of the Agency of the Republic of Kazakhstan on Nuclear Energy

10.05-10.25 Economics of nuclear energy, Peter Bradford, Professor at Vermont Law School, USA

10.25-10.45 Trends in developing nuclear energy in European Union and Russia: legal, environmental, technological aspects. Oleg Bodrov, "Green World", Laureate of International Nuclear-Free Future Education Award of 2010 (Sosnovyi Bor, Russia)

11.00- 12.00 Questions and answers. Discussion.

12:00-1:00 Lunch.

13.00- 13.20 Environmental, social and economic consequences of Fukushima disaster. Prof. Bo Jacobs, Japan, Fukushima (SKYPE presentation)

- 13.20-13.40 Nuclear After Fukishima Power Safety and Security, Nuclear Regulatory Commission (NRC), Prof. Peter Bradford , Vermont Law School, USA
- **13.40-14.00** Strategy for Germany's Exit from Nuclear Energy and Shift to Sustainable Energy, WECF

Germany (Skype presentation)

- 14.00- 15.00 Questions and answers. Discussion.
- 15.00-15.30 Break for coffee

15.30- 15.50 Does Kazakhstan need Nuclear power plants and prospects of developing sustainable energy in Kazakhstan, M.Kh. Khamiyev, Nevada-Semipalatinsk movement, Karaganda

15.50-16.10 Possibilities of simultaneous work of wind power plants and hydroelectric power plants on balancing market of electric energy in Kazakhstan and in Central Asia, V.G. Zhiltsov, Expert of Social-Ecological Fund, Almaty

16.10 – **16.30** Review of international and national environmental law on ensuring public participation in the process of decision-making on issues related to environment and radiation safety, Vadim Nee, LEEP, Almaty

- 16.30-17.00 Questions and answers
- 17.00-17.30 **Debriefing and closing of round table meeting.**