



IV International Forum

«Ecology»

February 28 - March 2, 2013



«UNITED RUSSIA» Party Project «Saint-Petersburg - the Sea Capital of Russia»

www.global-port.ru

PROJECT OF THE BUSINESS PROGRAMME*

DAY 1 – 28.02.2013

09:00 Transfer from Moskovskaya Metro Station (Dom Sovetov, Moskovsky pr., 212) to Crowne Plaza St. Petersburg Airport Hotel (Startovaya 6, let A)

09:00 – 09:45 Registration of the Forum's participants

10:00– 10:15 Opening speeches:

**Aleksandrovsky
Hall 1-4**

On behalf of SERGEY NARYSHKIN – Chairman of the State Duma of the Federal Assembly of the Russian Federation –
Deputy Chairman of the State Duma Committee on Natural Resources, Environmental Management and Ecology,
Head of the «Ecology» Direction of the Project «Saint-Petersburg - the Sea Capital of Russia»

MIKHAIL SLIPENCHUK

On behalf of VALENTINA MATVIENKO - Chairman of the Federation Council of the Federal Assembly of the Russian Federation –
Deputy Chairman of the Federation Committee for Agrarian and Food Policy and Environmental Management

KONSTANTIN TSIBKO

On behalf of SERGEY DONSKOY – Minister of the Russian Federation for Natural Resources and Ecology –
the Head of the Federal Agency for Water Resources

MARINA SELIVERSTOVA

On behalf of DMITRY TRAVKIN – Head of the United Russia Central Executive Committee–

Head of the United Russia Executive Committee of St. Petersburg branch

ANDREY KAISAROV

On behalf of GEORGY POLTAVCHENKO – Governor of Saint-Petersburg
Plenary Session

10:15 – 12:15 «State Policy in the Sphere of Ensuring Ecological Safety of the Russian Water Resources»

**Aleksandrovsky
Hall 1-4**

Moderator: M. SLIPENCHUK, Deputy Chairman of the State Duma Committee on Natural Resources, Environmental Management and Ecology, Head of the «Ecology» Direction of the Project «Saint-Petersburg - the Sea Capital of Russia»

Improvement of the Legislative Base in the Sphere of Russian Water Resources Protection

GEORGY KARLOV, Member of the State Duma Committee on Natural Resources, Environmental Management and Ecology, Chairman of the Subcommittee on Water Resources

Venue:

Crowne Plaza Airport St. Petersburg
Saint-Petersburg, Startovaya street 6A

Operator of the Forum:

Conference Point  +7(812) 327-93-70
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Issues of Preserving and Rational Usage of Transboundary Water of the Russian Federation

MARINA SELIVERSTOVA, the Head of the Federal Agency for Water Resources

Environmental Damage from Enterprise Activity: Methods and Assessment Approach

VLADIMIR KIRILLOV, the Head of the Federal Service, Supervision of Natural Resources Exploration

Ecological Safety as a Key Aspect of Russian Arctic Zone Development

SERGEY VAKHRUKOV, Deputy Minister for Regional Development of the Russian Federation

The State and Tendencies of Surface Water Quality Changes in the Russian Federation

ALEXANDR FROLOV, the Head of the Federal Service for Hydrometeorology and Environmental Monitoring

Improvement of Environmental Safety of Water Transport of the Russian Federation

SERGEY ARISTOV, Secretary of State, Deputy Minister for Transport of the Russian Federation

International Cooperation on the Protection of the Baltic Sea Water Resources

HANNELE POKKA, Permanent Secretary of Finland's Ministry of the Environment

12:15 – 13:00

Press conference - Ekaterininsky Hall 1-2
Coffee break

13:00 – 15:00

Conference «High Quality Water for Daily Living and Recreational Needs: Measures and Technical Means»
Working Session I

Ekaterininsky Hall
3-4

Moderators:

VERONIKA TARBAEVA, Chairman of Board of All-Russian Society for Environmental Protection in NW Federal District
DMITRY DANILOVICH, Deputy Executive Director of Russian Association of Water Supply and Sewerage

Comprehensive Approach to Water Supply and Sewerage System as a Vital Tool towards Improvement the quality of Living

FELIX KARMAZINOV, Director General of SUE «Vodokanal of St. Petersburg», President of NG Water Channels National Unity

Investment in North-Western Hydro-economic Complex of the Russian Federation – Practice and Perspectives



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YAAKKO HENTTONEN, Director of the Northern Dimension Environmental Partnership

Improving Legislative Regulation of Sewage Discharge as a Basis for Water Object Safety

DMITRY DANILOVICH, Deputy Executive Director of Russian Association of Water Supply and Sewerage

Impact of Russia's Water Resources Ecological State on Bioresources: Problems and Their Solutions

KONSTANTIN BANDURIN, Head of Science and Education Directory of The Federal Fishery Agency

Ecological Problems of Surface Water Objects of the Moscow Region

EDUARD OLONOV, Deputy Minister of Ecology and Environment Management of the Moscow Region

Development of Water Supply and Sewerage Systems by the Example of SUE Mosvodokanal: Innovative Technologies and Energy Efficiency

YEVGENY SHUSHKEVICH, Deputy Director General, the Head of Water Supply Directorate of SUE Mosvodokanal

15:00 – 16:00

Lunch

16:00 – 18:30

**Conference «High Quality Water for Daily Living and Recreational Needs: Measures and Technical Means»
Working Session II**

Ekaterininsky Hall
3-4

Vital Issues of Supervision over Water Supply Resources and Water Utilization Places

BASHKETOVA NATALIA, Deputy Chairman of the Directory of Federal Service on Customers' Rights Protection and Human Well-Being Surveillance in St. Petersburg

Water Quality Assessment of the Ladoga Lake within the Territory of the Leningrad Region

ALEXEY VLASOV, Head of Natural Resources Department of Natural Resources Committee of the Leningrad Region

Impact of Water Resources Ecological State on population health

KIRILL FRIDMAN, Academician of Russian Academy of Natural Sciences, Chief Researcher of North-Western Scientific Center of Hygiene and Public Health of Rospotrebnadzor, Doctor of Medical Science, Professor, the Head of Communal Hygiene Department of North-Western State Medical University named after I.I. Mechnikov in Saint-Petersburg

The Latest Ecologically and economically effective technologies in Water Purification and Wastes Utilization

ELENA SCHERBAKOVA, Candidate of Technical Sciences, Director General of LITOS Llc

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Role of International Collaboration in the Projects of Preventing Sewage Discharging into Neva

VAINO NUUTTILA, Key Clients Director, CIS, Onninen Oy

Biological Rehabilitation of Water Objects by Means of Algae Correction

VLADIMIR LUKHTANOV, Director General of Llc “Algobiotechnologia”

Energy Performance in the Sphere of Water Treatment, Supply and Disposal

VICTOR BAZHENOV, D.t.s., Professor, Executive Director of JSC “Water and Wastewater”

Modern Technologies of Domestic Wastewaters Purification

ANDREY PETROV, The Head of Project Division of JSC “Flotenk”

Practical Experience of Surface Water Ecological Monitoring Automation System Development

EDUARD SHATALOV, Director on Science and Development, Doctor of Science, Professor, Ekros-Engineering JSC

Features of Wastewater Purification Plants due to Economic and Ecological Factors

YEVGENY PUPYREV, Ph.T.S., Professor, Director General of OJSC “MosvodokanalNIIProekt”

Toxic elements – Arsenic and Lead in the Hydrosphere of Yakutia

VLADIMIR MAKAROV, Professor, Doctor of Geol.-Min. Sciences, the Head of Cryolithic Zone Laboratory of Permafrost Institute, Siberian Branch of the Russian Academy of Science

Using Bioresources Monitoring for Water Quality Supervision in the North Aral Sea in the Republic of Kazakhstan

NIKOLAY ALADIN, D.b.s., Professor of Zoological Institute of Russian Academy of Science

13:00 – 15:00

**Conference «Reducing Transport Activity Impact on Pollution of Water Areas»
Working Session I**

Aleksandrovsky
Hall 3-4

Moderators:

VITALY KLUEV, Deputy Head of the Department of State Policy for Maritime and River Transport of the Ministry of Transport of the Russian Federation
LEV KARLIN, Rector of Russian State Hydrometeorological University

Russia’s Participation in Polar Codex Preparation, Regulating Large Navigation in Polar Regions

VITALY KLUEV, Deputy Head of the Department of State Policy for Maritime and River Transport of the Ministry of Transport of the Russian Federation



Federal State Unity Enterprise «ROSMORPORT» Ecological Activity Implementation in Sea Ports

SERGEY ILJASHENKO, Head of the Directory of Security Insurance of Federal State Unity Enterprise «ROSMORPORT»

Securing Ecological Safety During Development of Port Capacities

DMITRY MOROZOV, Chairman of the Association of Sea Commercial Ports Committee on Investment Programmes of Port Infrastructure Development and Enterprise Issues

Comprehensive Maintaining of Coastal Zones as a Tool to Ecological Problems Solutions During Navigation Development

LEV KARLIN, Rector of Russian State Hydrometeorological University

Ensuring River Shipping Safety

ANATOLY SCRYBYKIN, Deputy Chairman of the Government of the Republic of Sakha (Yakutia)

Ecological Aspects of Navigation and Port Activities in the Leningrad Region

DMITRY RAZUMOV, Chairman of the Committee on Public Utility of the Leningrad Region

15:00 – 16:00 Lunch

16:00 – 18:30 Conference «Reducing Transport Activity Impact on Pollution of Water Areas» Working Session II

Aleksandrovsky Hall 3-4

Moderators:

NADEZHDA MALYSHEVA, Development Director of Information-Analytical Agency PortNews

Social Ecological Control as an Element of Business Corporate Social Liability

MARIA KROTENKO, the Head of the Corporate Social Liability Department of JSC «Tamanneftegas»

Waste Waters Purification for Sea Shelf Protection. Ships' Ballast Waters Purification

MIKHAIL VOLKOV, Deputy Director General of ZAO Biotechprogress

Innovative Ships for Pollution of Aquatories Prevention and Oil Spills Assemblage

NATALIA PILIPENKO, Sales Manager in CIS Countries "Ecocean"

Assessment of Spread Risks and Limits for Reaction Analysis when Eliminating Accidental Oil Spills in Pechora Sea

SERGEY ZATSEPA, Head of Laboratory of Zubov State Oceanographic Institute



Strategical and Prognostic Modeling of Accidental Oil Spills in Arctic Seas
VLADIMIR STANOVOY, Chief Researcher of Arctic and Antarctic Research Centre

Ecological Safety During Ice Navigation

NIKOLAY GRIGORIEV, Professor of Navigation Devices Department of Admiral Makarov State University of Maritime and Inland Shipping

The Results of the Monitoring of Microbial Contamination of the Aquatory of the Neva Inlet During Hydrotechnical Works on Alluvion and Port Construction. Current State

VLADIMIR MALYSHEV, Doctor of Medical Science of Saint-Petersburg Scientific Centre of Ecological Safety RAS

13:00 – 15:00

**Conference «Industry Impact on Water Resources: Damage Prevention and Consequences Elimination»
Working Session II**

Aleksandrovsky
Hall 1-2

Moderators:

ALEXEY KNIZHNIKOV, the Head of the Environment Policy Programme of the World Wildlife Fund

Negative Impact of Industry on Water Resources and Ways to Reimbursement of Damages by the Example of Chemical Industry Enterprises of Volga (Privolzhsky) and Ural Federal Districts

MAXIM SHINGARKIN, Member of the State Duma Committee on Natural Resources, Environmental Management and Ecology

Features of Environmental Security of Large Amounts of Surface Water Resources in the Ural Region

ALEXANDER EREMIN, Deputy Minister of Natural Resources and Ecology of Sverdlovsk Region

The Vital Issues of Environmental Safety Insurance During Designing and Projecting Ships on OJSC United Shipbuilding Corporation

SERGEY FORAFONOV, Vice-President of OJSC United Shipbuilding Corporation

Monitoring of the State of Water Objects on State Corporation “Rosatom” Enterprises

YEVGENY KOMAROV, Head of the Department on Creating a System of Ending Exploitation of Nuclear and Radioactive Hazards of Project Office “Creating Systems of Treating with Waste Nuclear Fuel and Ending Exploitation of Nuclear and Radioactive Hazards” of Rosatom State Corporation

Insuring Hydrotechnical Buildings Safety in the Territory of the Russian Federation

VALERY BEGEZA, Head of the Department on State Supervision over Hydrotechnical Buildings Safety of the North-Western Directory of Federal Service for Ecological, Technological and Atomic Supervision



Public Ecological Control over Water Resources and Oxygen Air Pollution (by the Example of Oil and Gas Complex)

ALEXEY KNIZHNIKOV, the Head of the Environment Policy Programme of the World Wildlife Fund

15:00 – 16:00

Lunch

16:00 – 18:30

**Conference «Industry Impact on Water Resources: Damage Prevention and Consequences Elimination»
Working Session II**

**Aleksandrovsky
Hall 1-2**

Minimization of the Heavy Industry Negative Impact on the Water Resources Condition

ALEXANDR GALICHIN, Minister of Radioactive and Ecological Safety of the Chelyabinsk Region

Hydro Energy and Stable Development. Innovative Approaches in Ecological Safety. Water Resources Security

RASIM HAZIAKXMETOV, Director on Technical Policy and Development of JSC RusHydro

Issues of Technical and Legal Regulation during Shelf and Aquatic Areas Works

MIKHAIL OGNEV, Director General of NG The International Dangerous Goods & Containers Association

Dangerous Objects Insurance

YURI MIKHAILOV, Territorial director of North-West Federal District of OJSC SOGAZ

Role of Self-regulatory Organizations in Developing Ecological Audit and Ecological Consulting Services

ELENA ESINA, Expert of the State Duma Committee on Natural Resources, Environmental Management and Ecology, State Duma Member's assistant

Technogenic Pollution by Oil Products. Monitoring of State and Realization of Technical Solutions for Wastes Elimination in Oil Refinery Factory

ANATOLY SCROMETS, Director General of The Ryazan Oil Refinery Company

Complex Solutions for Surface and Oil-Containing Sewers Purification of Heat Electropower Stations, Fuel-filling Complexes and Refineries

ANATOLY CHECHULIN, Chief Commercial Officer of NPP Bi-TEC

Block-Module Complex of Oil-Containing Industrial Sewage

ANDREY SALAGIN, Chief of Water Purification Facilities Department of ECOSERVICE-NEFTEGAZ Ltd.



Innovation Technologies and Solutions Towards Reducing Negative Impact on Water Resources

VITALY IGLASHEV, First Class Engineer of the Department of Environment Protection and Industrial Sanitary of OOO Gazprom dobycha Urengoy

Improving Ecological Indicators by Water-Chemical Regime Optimization

MIKHAIL NOVIKOV, Candidate in Chemistry, the Chairman of Projects in Energy Sector, JSC Ecolab-Nalko

Industrial Impact on Water Resources Quality

LIDIA MININA, Deputy Director on Scientific Work of Hydrochemical Institute

19:00 – 20:00 Transfer to Evening Reception from Crowne Plaza St. Petersburg Airport Hotel

20:00 – 22:00 Evening reception
Venue: Taleon Club (Naberezhnaya r. Moiki, 59)

22:00 Transfer from Taleon Club to Crowne Plaza St. Petersburg Airport Hotel

DAY 2 – 01.03.2013

10:00 – 12:00 Round Table
«Reasonable Nature Resources Utilization and Sustainable Regional Development»

Aleksandrovsky
Hall 3-4

Moderator:
MIKHAIL SLIPENCHUK, Chairman of the Guardianship Board of the Fund for Protection of Lake Baikal

State-Public Interaction in the Process of Measures' Development for Improving Environmental Condition on the Example of the Lake Baykal

MIKHAIL SLIPENCHUK, Chairman of the Guardianship Board of the Fund for Protection of Lake Baikal

OLEG KRAVCHUK, Minister of Natural Resources and Ecology of the Irkutsk Region

BAIR ANGAEV, Minister of Natural Resources and Ecology of the Republic of Buryatia

Complex Management of Water Resources

FEDOR SHVEITSER, Deputy Chairman of the Committee on Industrial Development, Ecology and Environmental Management of the Murmansk Region

Ecological Rehabilitation of Water Objects in the Republic of Kalmykiya

NIKOLAY OCHIROV, Minister of Natural Resources and Environmental Protection of the Republic of Kalmykiya

Ecological Events in Protection of Steppe Rivers Following the Example of the



Krasnodar Kray

NIKOLAY ZAKHARCHUK, Deputy Minister of Natural Resources of the Krasnodar Kray

Prevention and Elimination of Emergencies in the Water Area of the Avacha Bay

VALERY SIMAKOV, Chairman of State Ecological Supervision Inspection of the Kamchatka Kray – Chief State Inspector of the Kamchatka Kray in Environment Protection Sector

Training of Specialists in Water Systems Monitoring Sector on Rational Utilization of Natural Resources Subdepartment of Geography Faculty of Lomonosov Moscow State University

DANIILA BADUKOV, Associate Professor of Rational Utilization of Natural Resources Subdepartment of Lomonosov Moscow State University

12:00 – 12:30 Coffee-break

12:30 – 14:00 Round Table
«Modernization of Water Supply and Disposal Systems of Communal and Industrial Enterprises»

Aleksandrovsky
Hall 1-2

Moderator:

DMITRY DANILOVICH, Deputy Executive Director of Russian Association of Water Supply and Sewerage

Theory and Practice of Designing Projects of State-Private Partnership in Housing Sector

NIKOLAY MAZUKOV, Deputy Director General on Marketing of SMU-303 JSC

Securing the Quality of Biological Purification of Wastewaters

ALEXANDR TROFIMOV, Projects Director of NPP Bi-TEC

Modern Technologies of On-line Control and Monitoring of Water Surface and Water Resources Supply Pollution

KIRILL AKHADOV, Chief Commercial Officer of Ecoinstrument Llc

Thermic Utilization of Sewage Sediment

ANNA PORTNOVA, Head of EVN Umweltholding und Betriebs-GmbH

Development of Modern Technology of Water Purification and Preparation and Creation of Preimages of Competitive Block-Module Plants of Waste Waters Purification and Liquid Radioactive Wastes

GENNADY SARYCHEV, Deputy Director General – Scientific Advisor for Chemical Technological Block of JSC "Science and Innovation", D.P.-M. S., Professor

Issues That Can Be Solved Using Applied Programme Products and



Interconnection with Environment Protection Purposes, Energy Effectiveness for Water Supply and Sanitation Sector and Housing Sector Infrastructure
MARINA SERGEEVA, Chief Geovetical Manager, Bentley Systems, Incorporated

12:30 – 14:00 **Round Table**
«Water Environment Protection in the Process of Oil and Gas Extraction and Transportation»

Aleksandrovsky
Hall 3-4

Moderator:
MAXIM SHINGARKIN, Member of the State Duma Committee on Natural Resources, Environmental Management and Ecology

Insuring Ecological Safety in Khanty–Mansi Autonomous Okrug – Yugra
BORIS KOSTUKHIN, Head of Ecology Department of Khanty–Mansi Autonomous Okrug – Yugra

Prevention and Elimination of Sea Oil Spills
ALEXANDR TESLENKO, Deputy Head of Russia’s State Marine Emergency Rescue Service (Gosmorspassluzhba)

Ecological Safety Insurance by “Lukoil” Company during Economical Activity in Baltic Region
ALEXANDR ABASHIN, Chief of Industrial Safety and Ecology Department of OAO “Lukoil”

Ship-mounted Systems for Oil Collection in Open Seas
YURI TUBASHOV, Director of Export in Russia and CIS
LAMOR CORPORATION AB

Efficient Satellite Monitoring Technologies of Oil Pollutions
NATALIA EVTUSHENKO, Leading Specialist, ScanEx R&D Centre

Measura and Approaches to Realization of Sea Ecological Monitoring of Licensed Lots of Subsoil and Linear Feature
OLGA ZEMLYANOVA, Deputy Head of the Investigation and Monitoring Department of FRECOM LTD

Modern Technical Solutions While Designing Water Purification Capacities for oil-Containing Industrial Sewages by the Example of Realized Projects
ALEXANDR MAGID, Chief of the Department of Industrial Ecology of State Unitary Enterprise Institute of OilChemicalRefinery of Republic of Bashkortostan

14:00 – 15:00 **Lunch**



15:00 – 16:30

Round Table

«Accumulated Ecological Damage of Water Resources: Elimination Ways»

**Aleksandrovsky
Hall 3-4**

Moderator:

VERONIKA TARBAEVA, *Chairman of Board of All-Russian Society for Environmental Protection in NW Federal District*

Problem of Accumulated Ecological Damage: Development of Measures for Complex Elimination and Rehabilitation of Polluted Territories

VERONIKA TARBAEVA, *Chairman of Board of All-Russian Society for Environmental Protection in NW Federal District*

Regional Experience in Elimination of Accumulated Ecological Damage of Water Resources

SERGEY SHEVELEV, *Minister of Ecology and Forest Industrial Complex of the Arkhangelsk Region*

Regional Experience in Elimination of Ecological Damage by Example of the Islands of Franz Joseph Land Archipelago

ROMAN ERSHOV, *the Director of the Russian Arctic National Park*

Role of Mass Media in Forming Business Ecological Responsibility

SERGEY LISOVSKY, *Chief Editor of the Newspaper “Society and Ecology”, Member of the Public Environmental Council of the Governor of Leningrad Region*

Public Control as a Tool of Water Resources Ecological Safety

KONSTANTIN GRIBACH, *Member of Public Ecological Council at Governor of Leningrad Region, Official Representative of Organisation for Economic Co-operation in Gatchina and Gatchina Region*

Basis of Water Resources Stabilization, Arrangement and Consolidation of Nature Protection Activity

LEV KAZAKOV, *Leading Researcher of Lomonosov Moscow State University*

DAY 3 – 02.03.2013

10:00

Bus departure from Crowne Plaza St.Petersburg Airport Hotel for the Forum participants, living nearby

10:45 – 11:00

Forum Participants assembly who don't reside Crowne Plaza St.Petersburg Airport Hotel near Metro Station Gostinny Dvor (Perinnaya liniya)

11:00 – 14:00

City sightseeing tour “Myths and Secrets of Saint-Petersburg”



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14:00

Transfer to Crowne Plaza St.Petersburg Airport Hotel

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