

3rd Central & Eastern Europe Nuclear Power Congress 2016

November 28-29 | Warsaw, Poland

Exploring Opportunities of Nuclear New Builds and Lifetime Extension

Critical Focus Countries



High Lights:

- Cover 10 CEE countries: Poland, Czech Republic, Hungary, Bulgaria, Finland, Romania, Slovakia, Belarus, Lithuania and Ukraine, specially focuses on Poland, Finland, Czech Republic, Slovakia, Ukraine.

- Get first hand insight about nuclear policy and updates of 20+ Nuclear New Builds and 30+ Life Extension Projects

- Explore the possible Financing Risk management methods of NPP

- Gain business Case of Nuclear Fuel Cycle and Waste Management

- 30 Minutes' Panel Discussion of NPP Financing and Project and Supply Management in Operation and Construction

Testimonial

"2nd day was much better in moderation, speakers, overall dynamics and inspiring discussion! Learn lessons, and keep up! Thanks!"

--- Denis Sevelev, VTT Technical Research Centre of Finland



"It was very interesting conference, and I enjoyed very much. Thanks for the arrangements."

--- Mr. Kazuo Shimomura, OECD Nuclear Energy Agency (NEA)



Sponsors in 2015



HITACHI

Register Online

<http://www.szwgroup.com/central-eastern-europe-nuclear-power-congress-2016/?hmsr=NUPoland2016-PG1&hmpl=&hmcu=&hmkw=&hmci=>

Tel: +86 21 5830 0710 Fax: +86 21 5831 1668 Email: info@szwgroup.com



Dear Colleagues,

It is my greatest pleasure, on behalf of the Organizing Committee to welcome you to attend the 3rd Central & Eastern Europe Nuclear Power Congress 2016, which will be held on November 28-29, 2016, in Warsaw, Poland.

3rd Central & Eastern Europe Nuclear Power Congress 2016 is the only event focusing on nuclear new build and lifetime extension in CEE region.

Poland's government strongly supports nuclear power development. It plans to build 6.0 GW nuclear capacities (two nuclear power plants) by 2035. Nuclear expected to take 19% of energy mix by 2035, and 45-60% by 2050.

Finland has four nuclear reactors (2741 net MW) providing nearly 30% of its electricity. The fifth reactor (1600 net MW) is under construction. Another reactor (1150 net MW) is in planning stage. Finland has already gotten 20-year licence extension for the operating nuclear reactors.

There are six nuclear reactors in Czech Republic, totally 3904 net MW, generating about one-third of its electricity. Czech plans to build 2400 MW by 2035, and 3600 MW by 2040. CEZ is applying for ten-year licence extensions for Dukovany 1-4 reactors over 2015-2017, and further extension to 60 years is under consideration.

In Slovakia, four nuclear reactors with 1816 net MW generating half of its electricity, two more reactors with 942 net MW under construction. The government plans to build two nuclear reactors with 2400 MW in the next decade. SE is planning to extend the licences of the two Bohunice V2 units to 60 years (2045) or build 1200 MW of new nuclear capacity at Keckercove.

Ukraine has 15 nuclear reactors, with 13107 net MW in total, generating about half of its electricity. The government plans to maintain nuclear share (about 50%) in electricity production to 2030. Energoatom expects nuclear to retain its contribution of 50-52% of Ukraine's electricity in 2020, it wants to extend all the existing NPPs' lifetime.

Bulgaria has two nuclear reactors, with 1926 net MW generating about one-third of its electricity. It has signed deal with Russia's Rosatom Service and Bulgaria's Risk Engineering, to extend lifetime of Kozloduy 6 up to 60 years. Construction of a new nuclear plant was planned, but instead, a 1200 net MW unit will be added to the present plant.

Four nuclear reactors in Hungary with 1889 net MW, generating more than one-third of its electricity. Nuclear proportion of electricity is expected to about 60%. Hungary government is targeting 6000 MW of new generating capacity by 2030. 20-year lifetime extension of Paks 1&2 has been approved, and Paks 3&4 are waiting for approval.

Romania already has two nuclear reactors, with 1310 net MW, generating almost 20 percent of its electricity. It plans to build two more nuclear plants (2400 MW) by 2020, and refurbish Cernavoda 1 among 2020-2023, and Cernavoda 2 during 2030-2037.

Two nuclear power plants (2388 MW) in Belarus are under construction.

Lithuania is planning a 1350 MW nuclear power plant.

Therefore, for those who are keen to find new opportunities or strengthen their presence in the CEE market, especially the Poland, Finland, Czech Republic, Slovakia and Ukraine, this two-day congress will certainly cater to your needs.

Looking forward to meeting you in Warsaw!

Best regards,

Organizing Committee of 3rd Central & Eastern Europe Nuclear Power Congress 2016



Event at a Glance

	A.M.	P.M.
Day One	- Exploring Nuclear Power Scenario of Central and Eastern Europe - Developing the National Regulatory, Legislative and Training Infrastructure for Nuclear Power	- Managing the Possible Financial and Commercial Risks of Introducing New Nuclear Power - Nuclear Fuel Cycle and Radioactive Waste Management for New Nuclear Power Programmes
Day Two	- Updates of New Nuclear Power Plants in Central & Eastern Europe - Updates of Nuclear Life-time Extension in Central & Eastern Europe	- Project Management in Nuclear Power Plant Construction and Operation - Nuclear Supply Chain Management and Localization Strategies

Speaker in 2015



Mr. Mikhail Chudakov
Deputy Director General and Head of the Department of Nuclear Energy IAEA



Mr. Gerassimos Thomas
Deputy Director General for Energy European Commission



Mr. Jacek Łatka
Legal Officer, Legal Department, Regulation Division National Atomic Energy Agency (PAA)



Mr. Janne Liuko
Licensing Manager Fennovoima Oy



Prof. Andrzej G. Chmielewski
Director General Institute of Nuclear Chemistry and Technology, Poland



Prof. Dr. Attila Aszódi
Government Commissioner Prime Minister's Office, Hungary



Mr. Tomasz Kwiatkowski
Deputy Nuclear Programme Manager PGE EJ 1



Mr. Jukka Laaksonen
Advisor to CEO Rosatom Overseas

NIC Series Sponsors



Register Online

<http://www.szwgroup.com/central-eastern-europe-nuclear-power-congress-2016/?hmsr=NUPoland2016-PG1&hmp1=&hmcu=&hmkw=&hmci=>

Tel: +86 21 5830 0710 Fax: +86 21 5831 1668 Email: info@szwgroup.com



Overview

2nd Central & Eastern Europe Nuclear New Build Congress 2015 is one of the leading conferences in global nuclear power industry, addressing the most crucial aspects facing CEE nuclear power prospects, held on November 24-25, in Warsaw, Poland.

There are 20+ speakers from regional and international Government officials, Regulators, Operators, Agencies, Academics & Research Institutes, EPCs, Reactor Vendors, Waste Management Vendors, Consultancies, and investment service agency, having delivered keynote speeches and specific topics covering the whole industry chain.

Presentation Sharing



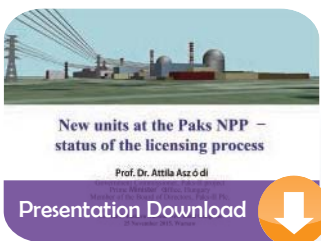
Presentation Download



Presentation Download



Presentation Download



Presentation Download

Testimonial

It was very interesting conference, and I enjoyed very much. Thanks for the arrangements.

----- Mr. Kazuo Shimomura, OECD Nuclear Energy Agency (NEA)

Thank you very much for well organized event. In my opinion everything was at high quality level. For me personally it was very fruitful and possibility to get information from authoritative sources.

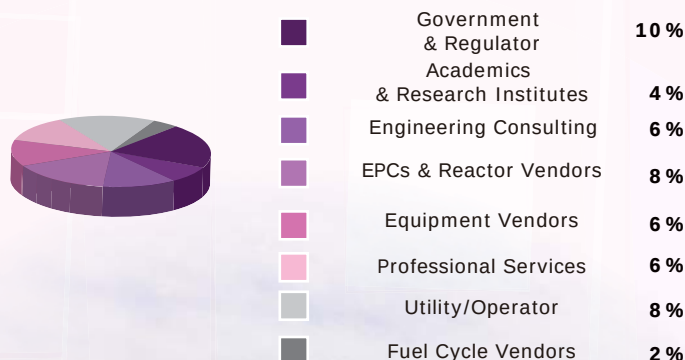
----- Mr. Denis Kolchinskiy, ATOMPROEKT

2nd day was much better in moderation, speakers, overall dynamics and inspiring discussion! Learn lessons, and keep up! Thanks!

----- Denis Sevelev, VTT Technical Research Centre of Finland

Participants Breakdown

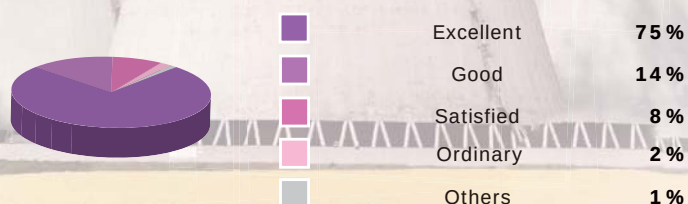
Full Nuclear Power Industry Chain



Participation by Positions



Overall Rating of the Conference



Register Online

<http://www.szwgroup.com/central-eastern-europe-nuclear-power-congress-2016/?hmsr=NUPoland2016-PG1&hml=&hmcu=&hmkw=&hmci=>

Tel: +86 21 5830 0710 Fax: +86 21 5831 1668 Email: info@szwgroup.com

0800 Registration & Morning Tea
0850 Opening and Chairman's Welcoming Address

Session 1 Exploring Nuclear Power Scenario of Central and Eastern Europe

0900 Nuclear New Build Programme of Poland

- Deeply understand Polish selection of nuclear power as an option to diversify energy portfolio
- Gain the first hand insights of the latest timeframe of new build power plants in Poland
- Develop the necessary market conditions and long-term policy for investment in nuclear new build projects
- Identify challenges and opportunities in the development of Polish new nuclear power programme

Mr. Zbigniew Kubacki, Director, Nuclear Energy Department, Ministry of Economy of the Republic of Poland

0930 Commitments to the Future of Nuclear Power in Czech

- Gain the first hand insights of Czech nuclear power plan and the progress of new build plants as nuclear is expected to become the main source of electricity production
- Understand long-term operation policy to extend lifetime of Dukovany 1-4
- Explore the opportunities for technology and equipment suppliers in ensuring the safety of operating nuclear power plants

Mr. Pavel Solc, Deputy Minister, Section of Energy, Ministry of Industry and Trade of Czech Republic

1000 Slovakia's Nuclear Power Development

- Understand Slovakia's strong commitment to nuclear power to meet domestic electricity consumption
- Take a look into the public misconceptions, and probe into the true nature of Slovakia's nuclear power development
- Gain the first hand insights of latest nuclear policy and timeframe in Slovakia
- Understand how the requirements of EU safety standards and changes of shareholder influence new nuclear power plants

Mr. Rastislav Chovanec, 1st State Secretary, Ministry of Economy of the Slovak Republic

1030 Coffee Break

1100 Ukraine's Confidence on Nuclear Lifetime Extension

- Understand government's commitments on lifetime extension to improve the country's energy security of supply
- Figure out the cooperation of government, regulator, and operator in the procedure of lifetime extension
- Gain the first hand insights of the whole lifetime extension schedule and the next movement
- Explore the opportunities for investors when contesting financial support for lifetime extension of Ukraine's nuclear reactors
- Discover the chances of technology providers, equipment vendors and nuclear operation related companies in the procedure of applying lifetime extension

Mr. Sergiy Bozhko, Chairman, State Nuclear Regulatory Inspectorate of Ukraine (SNRIU)

Session 2 Developing the National Regulatory, Legislative and Training Infrastructure for Nuclear Power

1130 Guide Line to the Development of Appropriate Regulatory, Legislative and Training Infrastructure

- Gain a deep insight of milestones in the development of a national infrastructure for nuclear power
- Understand the regulatory, legislative and training conditions expected to be achieved by the end of each phase to assist with the best use of resources
- Get to know the regulatory, legislative and training activities that need to be carried out before each milestone

Mr. Mikhail Chudakov, Deputy Director General and Head of Department of Nuclear Energy, International Atomic Energy Agency (IAEA)

1200 "Soft" Nuclear Infrastructure in Poland

- Get to know Polish legal framework for investment process and nuclear regulation and implementation
- Gain the first hand insights of the achievements and coverage of Polish nuclear power regulation
- Identify the challenges and opportunities for the government, regulator, operator, the supply chain and industry bodies to work together to develop a competent workforce

Mr. Janusz Włodarski, President, National Atomic Energy Agency, Poland (PAA)

1230 Networking Luncheon

1400 Hungary's Nuclear Infrastructure Development

- Understand the steps the HAEA will take to improve Hungary's regulatory and legislative infrastructure for new nuclear plants
- Identify challenges and opportunities for equipment suppliers under EU public procurement rules for Paks 5&6
- Gain an insight into the Hungarian Atomic Energy Authority (HAEA)'s preparations for licensing lifetime extension of Paks 3&4

Mr. Gyula Fichtinger, Director General, Hungarian Atomic Energy Authority (HAEA)

Session 3 Managing the Possible Financial and Commercial Risks of Introducing New Nuclear Power

1430 Different Investing Approaches and Risk Solutions for New Nuclear Power

- Understand the importance of a credible, practical, and substantiated investing strategy throughout the lifetime of a new nuclear plant
- Take a look at the traditional and new approaches of government and industry sponsored financing, and the possible financial and commercial risks
- Explore the roles, responsibilities and options for both government and industry with regard to risk mitigation (for government) and risk management (for industry)
- Explore new options and approaches that might facilitate new nuclear plant financing in today's environment

Mr. Jaejoo Ha, Head of the Division of Nuclear Development, OECD Nuclear Energy Agency



1500 Common Risks Management of Investing New Nuclear Power in Central and Eastern European Countries

- Get to know the common financial and commercial risks that most of central and eastern European countries and investors are facing with
- Probe into the possible solutions for dispute of delayed NPPs and long term price stability
- Examine how efficient risk allocation and proper assurances of loan repayment as well as returns on capital can secure finance for new nuclear power

Mr. Gerassimos Thomas, Deputy Director General for Energy, European Commission
Coffee Break

1530 1600 Panel Discussion: Challenges of NPP Financing and Selection of Appropriate Contracting Models

- What are the major challenges of nuclear power plant financing?
- What are the major NPP contracting models used worldwide recently?
- How to evaluate and select the most appropriate financing model for a NPP?
- What are the risks associated with different contracting models?
- Is state aid viable?
- How to regulate and guide the state aid practices in the EU to ensure a fair electricity market?

Session 4 Nuclear Fuel Cycle and Radioactive Waste Management for New Nuclear Power Programmes

1630 Finland's Experience in Radioactive Waste Management

- Gain an insight of Finland's disposal approaches for long-lived low and intermediate level radioactive waste
- Get to know Finland's high level waste management and the timeline of nuclear waste management
- Learn from Finland's management system for the development of disposal facilities for radioactive waste

Mr. Janne Mokka, President, Posiva Oy

1700 Nuclear Fuel Cycle of Romania

- Gain the insights of Romania's open nuclear fuel cycle policy
- Get to know Romania's nuclear fuel mining, processing, fabrication process
- Take a look at the front-end and back-end fuel cycle services for national nuclear programme in Romania

Ms. Daniela Lulache, CEO, Societatea Nationala Nuclearelectrica (SNN SA)

1730 The End of Day 1 Conference

DAY
TWO

Tuesday, Nov 29th

0800 Registration & Morning Tea

0850 Opening and Chairman's Welcoming Address

Session 5 Updates of New Nuclear Power Plants in Central & Eastern Europe

0900 Progress of Polish New Nuclear Power Plant

- Gain the first hand insights of the progress in site selection
- Get to know the criteria and timeline of technology selection
- Explore the possible investing model that better fit with the market condition of Poland
- Discover opportunities for nuclear equipment and services suppliers in site selection, open integrated tender and technology selection

Mr. Henryk Baranowski, President, PGE EJ 1 Sp. z o.o
Development of Bulgaria's New Nuclear Power Plants

- Gain the first hand insights of Bulgaria's plan and the next step for Belene 1&2
- Get to know the progress in negotiating the timeline of construction of Kozloduy 7
- Identify the challenges and opportunities for investors, equipment and services suppliers

Mr. Petyo Ivanov, CEO, Bulgarian Energy Holding
Hanhikivi 1 Nuclear Power Plant in Finland

- Get to know the current status and latest time schedule
- Learn about the construction licensing process and its progress
- Explore the opportunities for technology providers, equipment and services suppliers in the following construction
- Fulfil the training system for knowledge transfer to younger generation

Mr. Toni Hemminki, CEO, Fennovoima

1030 Coffee Break

Session 6 Updates of Nuclear Life-time Extension in Central & Eastern Europe

1100 Plan of Nuclear Life-time Extension in Czech

- Get to know CEZ's preparation for life-time extension of Dukovany 1-4
- Gain the first hand insights of the progress of CEZ's applying for ten-year licence extension
- Explore the opportunities for nuclear equipment and services suppliers for further extension to sixty years

Mr. Daniel Beneš, CEO, ČEZ

1130 Energoatom's Ambition to Extend All the Existing NPP's Lifetime in Ukraine

- Understand the procedure and safety criteria of lifetime extension in Ukraine
- Get to know the scheduled lifetime of each nuclear power plant and Energoatom's activities regarding their lifetime extension
- Identify the challenges Energoatom may face and explore the opportunities for investors, nuclear equipment, fuel and services suppliers

Mr. Yuriy O. Nedashkovsky, President, Energoatom

1200 Slovakia's Option for Life-time Extension or New Nuclear Power

- Learn the current condition of Slovakia's existing Bohunice V2 units
- Explore the challenges and opportunities for applying life-time extension of Bohunice V2 units and developing new nuclear power
- Compare the risks and benefits of life-time extension and new nuclear power, and get to know SE's tendency

Mr. Nicola Cotugno, General Director & Chairman, Slovenské Elektrárne

1230 Coffee Break

This agenda is subjected to later changes, and speakers are under prior consideration

Register Now! Tel: +86 21 5830 0710 Fax: +86 21 5831 1668 Email: info@szwgroup.com



Session7 Project Management in Nuclear Power Plant Construction and Operation

- 1400** **Guidelines and Recommendations in Nuclear Construction Management**
- Understand the local site selection criteria
 - Get to know the necessary items to be evaluated in the selection of qualified sub-suppliers for CEE countries
 - Learn how to ensure quality control in design, manufacturing, transport and installation depending on safety significance
 - Gain the recommendations for ensuring radiation protection in the design of new NPPs
- Mr. Antonio Munuera, Chairperson, European Nuclear Safety Regulators Group**
- 1430** **Nuclear Power Plant Lifetime Management for Long Term Operation**
- Get to know the important tasks may be selected to verify that time-limited ageing plants are valid for long term operation
 - Learn how to optimize the performance of operating aging nuclear power plants
 - Gain the difference between periodic safety reviews and licence renewal application in long term operation
- Mr. Prbert F. Willard, President and Chief Executive Officer, Institute of Nuclear Power Operations**

Sponsor Opportunities:

We are now accepting offers to present at 3rd Central and Eastern Europe Nuclear Power Congress 2016. These speaking slots are relatively limited and restrictions to apply. Please contact info@szwgroup.com and +86 21 58300710 to register your interest.

Session8 Nuclear Supply Chain Management and Localization Strategies

- 1500** **Ensuring the Security of Supply in CEE Countries**
- Get to know the current status of nuclear supply chain in CEE countries
 - Understand the importance to diversify nuclear vendors, nuclear fuel and services suppliers
 - Explore the opportunities for equipment, nuclear fuel and services suppliers in ensuring adequate supply
- TBA, European Commission**
- 1530** **Coffee Break**
- 1600** **Vendors' Perspectives and Considerations on Nuclear Supply Chains Localization**
- For Sponsor**
- 1700** **Panel Discussion: Project and Supply Chain Management in the Construction and Operation of a NPP**
- How does project management skill influence the delays and cost increases of a NPP programme?
 - What are the effective construction management approaches for owner organizations of countries that are embarking on their first nuclear power project?
 - What can be done to minimize the licensing risk for long term operation application?
 - How to secure safety when carrying out long term operation?
 - How to ensure sufficient and timely equipment and service supply for a NPP project?
 - What are the strategies to develop local supply chain?
- 1730** **The End of Day 2 Conference**

Top Reasons Why Attend?

- An exclusive congress focusing on nuclear new builds and lifetime extension in CEE market
- To explore business opportunities in 10 CEE countries, including Poland, Czech Republic, Hungary, Bulgaria, Finland, Romania, Slovakia, Belarus, Lithuania and Ukraine, especially Poland, Finland, Czech Republic, Slovakia, Ukraine.
- Gain the first hand information about nuclear policy, improvements of infrastructure and project updates of nuclear new builds and lifetime extension in CEE
- Explore possible financial and commercial risks in CEE market, and probe into different investing approaches and risk solutions
- Learn from the pioneering experience and discuss local solutions about fuel cycle, waste management, project management and supply chain management
- Network with international organizations, local governments, regulators, operators, EPC, engineering consultancies, etc.

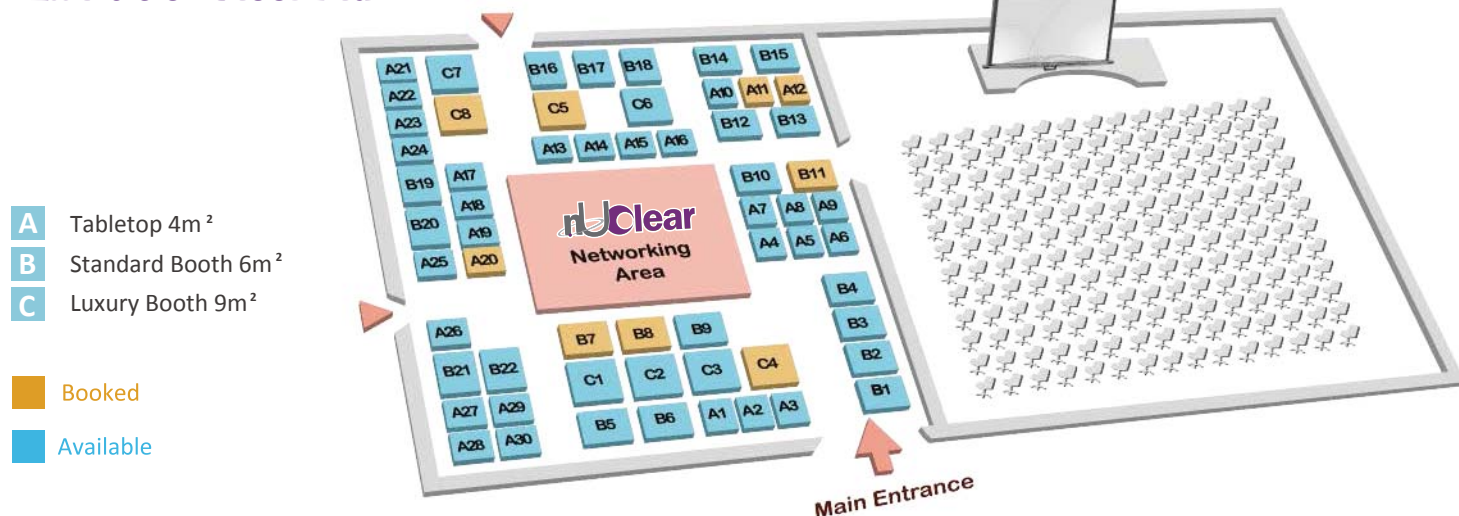


This agenda is subjected to later changes, and speakers are under prior consideration

Register Now! Tel: +86 21 5830 0710 Fax: +86 21 5831 1668 Email: info@szwgroup.com



Exhibition Floor Plan



Recommended Sponsor Package	Tickets	Speech	Exhibition
Gold Sponsor	10	✓	9m ²
Silver Sponsor	8	✓	6m ²
Bronze Sponsor	6	✓	4m ²
Presentation Sponsor	4	✓	X
Welcome Reception Sponsor	4	X	4m ²
Luncheon Sponsor	6	X	4m ²
Cocktail Party Sponsor	4	X	4m ²
Golf Match Sponsor	4	X	X
Lanyard Sponsor	3	X	X
Delegate Bag Sponsor	3	X	X
Tabletop	2	X	4m ²
Standard Booth	3	X	6m ²

Who Should Sponsor

- International Reactor Vendors
- EPC Contractor and Engineering Consulting vendors
- Law Firms / Insurance Firms
- Inspection Firms / Accounting Firms
- Management Consulting Firms
- Software/Simulation Solution Vendors
- NSSS and Other Reactor Island Equipment Vendors
- Auxiliary Equipment suppliers
- Conventional Island Equipment Vendors
- Laboratories/ Foreign Technology Research Centers
- Nuclear Fuel Mining/ Recycling Technology Suppliers
- All the other vendors that are in bidding process

Become a Sponsor. Make Your Connection



Do business with both the CEOs & GMs from Operator, Reactor Vendor, EPC Contractor in one place!

ARE YOUR POTENTIAL CLIENTS AWARE OF THE EXPERTISE YOU OFFER?

- Educate the market about your products, services, key personnel and track record
- Enjoy a complete captive audience by holding a full 30 minute presentation
- Join a key panel debate or distribute literature directly towards your client

Solution1: Keynote address/Chairman opportunities/Moderator/Panelist...

IS YOUR BRAND RECOGNISED BY THE NUCLEAR MARKET?

- Use our extensive global marketing campaign to position your logo and profile in front of your target markets from all over the world - even those that don't attend the event!

Solution2: Exhibition booth/coffee break sponsor/luncheon sponsor/cocktail sponsor...

DO YOU FIND IT HARD TO IDENTIFY AND GET IN FRONT OF THE DECISION MAKERS?

- Benefit from having all your potential clients in one place at one time
- Send your best sales people to ensure you have the man power to meet everyone
- Use CONTACT and SPEED NETWORKING to make 1-1 contact before, during and after the event

Solution3: Exhibition booth/Delegate bag/Insertion...

ARE YOUR COMPETITORS EATING YOUR LUNCH?

- No one can afford to sit back and let the business come to them
- Don't sit in the audience and listen to your competitors say how great they are – be at the forefront!
- Ensure your business is at the forefront of your prospects' minds

Solution4: Luncheon sponsor

AtomToday Upcoming Events



3rd World Nuclear New Build Congress (UK) 2016

Sep 12-14 | London, UK

<http://www.szwgroup.com/nuclear-industry-congress-uk-2016/?hmsr=PG&hmpl=&hmcu=&hmkw=&hmci=>



World Nuclear Decommissioning & Waste Management Congress (Europe) 2016

Sep 12-14 | London, UK

<http://www.szwgroup.com/world-nuclear-decommission-wm-congress-europe-2016/?hmsr=PG&hmpl=&hmcu=&hmkw=&hmci=>



Central and Eastern Europe Decommissioning & Waste Management Congress 2016

Dec 2016 | Slovakia

<http://szwgroup.force.com/registerproject?prjcode=NUSlovakia201612SZW&uname=Jane&ind=Nuclear&hmsr=Slovakia-PG1&hmpl=&hmcu=&hmkw=&hmci=>



4th Nuclear Industry Congress Africa 2017

Feb | Cape Town, South Africa

<http://szwgroup.force.com/registerproject?prjcode=NUAfrica20172SZW&uname=Jane&ind=Nuclear&hmsr=NUAfrica2017--PG1&hmpl=&hmcu=&hmkw=&hmci=>



3rd India Nuclear Industry Congress 2017

Jun 15-16 | Mumbai, India

<http://www.szwgroup.com/nuclear-industry-congress-india-2016/?hmsr=EB1&hmpl=&hmcu=&hmkw=&hmci=>