

NNC2021

NEW NUCLEAR CAPITAL

December 8 – 9, 2021 | Virtual Conference

Day 1 December 8, 2021

10:00 AM (10 min.)	Welcome The Honorable Bud Albright President & CEO U.S. Nuclear Industry Council
10:10 AM (30 min.)	Keynote Address The Honorable William Magwood, IV Director-General The Nuclear Energy Agency
10:40 AM (35 min.)	Setting the Geopolitical Framework <i>Providing a high-level perspective on the global landscape of geopolitical alliances and partnerships.</i>
11:15 AM (35 min.)	Opportunities in Global Financial Markets <i>A strategic (foundational) overview of how global financial markets are viewing investments in nuclear energy. Why investments in nuclear energy need to be viewed differently. The financial business case for investing in nuclear deployment. The impact of global and regional ESG mandates and net-zero initiatives on the business case for nuclear.</i> Mr. Will Fork - Moderator/ Speaker Partner Pillsbury Winthrop Shaw Pittman Hon. Paul Dabbar Chairman and CEO Bohr Quantum Technologies Mr. Andrew Paterson

	<p>Managing Principal - Energy Environmental Business International</p>
<p>11:50 AM (90 min.)</p>	<p>Panel: Emerging Financing Arrangements and the Role of Financial Institutions</p> <p><u>Panel Discussion: Perspectives on Private Financing:</u></p> <p><i>The future for large-scale deployment of new reactors will depend on the availability of private financing and the willingness of the financial community to support these investments. Leaders in the private sector energy financing community will share their thoughts on the financing of nuclear projects, whether we are on the right track, and what we as an industry can do to make financing these projects attractive.</i></p> <p>Mr. Jeremy Harrell - Moderator</p> <p>Mr. James Schaefer Senior Managing Director Guggenheim Partners</p> <p>Mr. David Dal Bello Managing Director RBC Capital Markets</p> <p>Mr. Ryan Nielson Investment Banking Associate Citi Clean Energy Transition Group</p> <p>Mr. Richard Youngman CEO Cleantech Group</p> <p>Ms. Valerie Gardner Managing Partner Nucleation Capital</p>
<p>1:20 PM (30 min.)</p>	<p>Lunch and Spotlight Presentations</p>
<p>1:50 PM (20 min.)</p>	<p>Case Study: Moltex Crowdsourcing Initiative</p> <p>Mr. Paddy Aling Chief Financial Officer Moltex Energy</p>

<p>2:10 PM (45 min.)</p>	<p><u>CFO Roundtable Panels:</u></p> <p><i>Roundtable panel discussions by reactor vendor CFOs (e.g., Moltex, Terrestrial, TerraPower, X-energy, Kairos, NuScale Power, Oklo, ARC Clean Energy). What actions are needed to assure capital for deployment? What are the most attractive sources of capital?</i></p> <p>CFO Roundtable Panel 1</p> <p>Ms. Kimberly Johnston – Moderator EY Partner – US Energy Transition Leader Ernst & Young LLP</p> <p>Mr. Canon Bryan Chief Financial Officer Terrestrial Energy</p> <p>Mr. Chris Colbert Chief Financial Officer NuScale Power</p>
<p>2:55 PM</p>	<p>Due Diligence for Advanced Nuclear Technology Companies: A Guide for Potential Investors</p> <p>Mr. Stephen Greene Consultant Nuclear Innovation Alliance</p>
<p>3:15 PM</p>	<p>Adjourn Day 1</p>

Day 2 December 9, 2021

<p>10:00 AM (5 min.)</p>	<p>Welcome & Day 1 Recap</p> <p>The Honorable Bud Albright President & CEO U.S. Nuclear Industry Council</p>
<p>10:05 AM (35 min.)</p>	<p>Finance Keynote</p>

<p>10:40 AM (65 min.)</p>	<p>CFO Roundtable Panel II</p> <p>Mr. Paul Amico – Moderator Vice President; Practice Leader for International Power + Industrial Jensen Hughes</p> <p>Ms. Caroline Cochran Co-Founder & Chief Operating Officer Oklo Inc.</p> <p>Mr. Jeffrey Olson Vice President of Business Development & Finance Kairos Power</p> <p>Mr. James M. Wolf Vice President – Finance ARC Clean Energy</p>
<p>11:45 AM (55 min.)</p>	<p>Panel: Regional Market Opportunities</p> <p><i>A global update on the most active regions and countries for nuclear investment today. The emergence of “new nuclear” countries. Market-specific tactics and financial tools. The impact of regional regulations and initiatives (e.g., EU taxonomy, COP26, ESG mandates, and net-zero initiatives).</i></p> <p>Ms. Suzanne Jaworowski – Speaker/ Moderator Former Chair International Framework for Nuclear Energy Cooperation (IFNEC)</p> <p>RDML Michael Hewitt (Ret.) Co-Founder & CEO IP3</p> <p>Ms. Ranjani Sankaran Executive Director, Project & Export Finance – Africa Standard Chartered Bank</p>
<p>12:40 PM</p>	<p>Lunch and Spotlight Presentation</p>

(30 min.)	
<p>1:10 PM</p> <p>(50 min.)</p>	<p>End User Perspectives and Priorities</p> <p><i>The voices of the end-user. Real-world experiences and lessons learned by leading utilities and major corporate players.</i></p> <p>Utility End Users</p> <p>Mr. Chuck Tack Vice President of Nuclear Operations PacifiCorp</p> <p>Mr. Robbie Aiken Vice President Federal Affairs Pinnacle West Capital Corporation</p> <p>Mr. Robin Manley Vice President New Nuclear Division Ontario Power Generation</p> <p>Andrei Radulescu Specialist Engineer, Innovation & Development Nuclearelectrica SNN (Romania)</p>
<p>2:00 PM</p> <p>(45 min.)</p>	<p>“Big Tech” End User (Meeting 2050 Net Zero Commitments)</p> <p>Sydney Johnson - Moderator</p> <p>Google</p>
<p>2:45 PM</p> <p>(75 min.)</p>	<p>Panel: US Government Support and Resources</p> <p><i>The role of government in supporting and stimulating investment in nuclear deployment: U.S. Department of Commerce, U.S. Department of Energy (Loan Program Office), and the EXIM Bank.</i></p> <p>Mr. Paul Murphy - Moderator President Murphy Energy & Infrastructure Consulting, LLC</p>

	<p>NNSA Update/ US Nuclear NEXUS</p> <p>Mr. Jigar Shah Director, Loan Programs Office U.S. Department of Energy</p> <p>Mr. Carl Kress Regional Director, Middle East, North Africa, Europe and Eurasia / East Asia USTDA</p> <p>Mr. Ashok Pasricha Managing Director, Engineering and Environment Division EXIM Bank</p> <p>Jonathan M. Chesebro Senior Nuclear Trade Specialist Office of Energy and Environmental Technologies U.S. Department of Commerce - International Trade Administration</p>
4:00 PM	Adjourn Day 2