



# Daniel D. Dean

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## SUMMARY.

- International nuclear, infrastructure and project finance expert.
- Over twenty-nine (29) years' experience in global investment banking and strategic, financial, transactional advisory and consultancy.
- Strong background and expertise in energy and utilities sector; mergers and acquisitions; structured finance; global equity and debt capital markets; capital raising; multilateral and export credit financing; U.S. municipal finance, financial modeling; credit and tax analysis; and environmental, social and governance (ESG) focused and green/sustainable finance.

## PROFESSIONAL EXPERIENCE.

2026 - Present		<b>DEAN CAPITAL STRATEGIES, LLC</b> (Kennewick, WA, USA) <a href="http://www.dean-capital.com">www.dean-capital.com</a> <i>Owner and Managing Director</i>
2025 - 2026		<b>ENERGY NORTHWEST</b> (Richland, WA, USA) <a href="http://www.energy-northwest.com">www.energy-northwest.com</a> <i>Senior Advisor, Senior Strategic Finance Manager, New Nuclear</i>
2015 – 2024		<b>DEAN CAPITAL STRATEGIES GmbH</b> (Vienna, Austria) <i>Founder, Shareholder and Managing Director</i>

2021 - 2024	 <b>IBNI</b>	<b>INTERNATIONAL BANK FOR NUCLEAR INFRASTRUCTURE – IMPLEMENTATION ORGANIZATION (IBNI-IO) (NGO)</b> (Zürich, Switzerland) <i>Founder, CEO and Board Chairman</i>
2016 - 2024	 <b>IFC</b> International Finance Corporation <small>World Bank Group</small>	<b>INTERNATIONAL FINANCE CORPORATION, WORLD BANK GROUP</b> (Vienna, Austria) <a href="http://www.ifc.org">www.ifc.org</a> <i>Senior Consultant, Transaction Advisory and Public-Private Partnerships</i>
2016 - present	 <b>IAEA</b>	<b>INTERNATIONAL ATOMIC ENERGY AGENCY</b> (Vienna, Austria) <a href="http://www.iaea.org">www.iaea.org</a> <i>Ad-hoc Expert Consultant, Trainer - Nuclear Finance</i>
2017 - 2024	 <small>NUCLEAR ECONOMICS CONSULTING GROUP</small> <b>NECG</b>	<b>NUCLEAR ECONOMICS CONSULTING GROUP</b> (Arlington, VA, USA) <a href="http://www.nuclear-economics.com">www.nuclear-economics.com</a> <i>Expert Affiliate</i>
2017 - present	 <b>Argonne</b> <small>NATIONAL LABORATORY</small>	<b>ARGONNE NATIONAL LABORATORY, U.S. DOE</b> (Lemont, IL, USA) <a href="http://www.anl.gov">www.anl.gov</a> <i>Ad-hoc Expert Trainer and Lecturer, Nuclear Finance, Contracting and Risk Management</i>
2011 - 2015		<b>RAIFFEISEN BANK INTERNATIONAL</b> (Vienna, Austria) <a href="http://www.rbinternational.com">www.rbinternational.com</a> <i>Associate Director, Head of Infrastructure Advisory</i>
2006 - 2011		<b>BANK OF AMERICA MERRILL LYNCH</b> (Chicago, USA) (now Bank of America Securities) <a href="http://www.business.bofa.com">www.business.bofa.com</a> <i>Vice President, Co-Head of U.S. Infrastructure Advisory</i>

2003 - 2006		<p><b>GEORGE K. BAUM &amp; CO.</b> (Denver, CO, USA) (now Stifel Financial) <a href="http://www.stifel.com">www.stifel.com</a> <i>Associate Vice President, Transportation and Infrastructure Finance</i></p>
2000 - 2003		<p><b>PIPER JAFFRAY &amp; CO.</b> (Minneapolis, MN, USA) (now Piper Sandler) <a href="http://www.pipersandler.com">www.pipersandler.com</a> <i>Associate Vice President</i></p>
1997 - 2000		<p><b>SPRINGSTED FINANCIAL ADVISORS</b> (St. Paul, Minnesota, USA) (now Baker Tilly) <a href="http://www.bakertilly.com">www.bakertilly.com</a> <i>Associate</i></p>

## SELECT PROJECTS AND TRANSACTIONS.

- **Afghanistan (2019):** Client Global Venture Consulting (Ft. Lauderdale, USA) subcontract through USAID; Afghanistan mining project financial advisory and financial modeling.
- **Albania (2013 – 14):** Client: Stream Oil & Gas (Canada); sell-side advisory services related to the sale of Albania upstream oil & gas production assets.
- **Australia (2022):** Confidential Client: Blue Hydrogen, Ammonia, Urea and Methanol Project: Early-stage capital raising and strategic advisory.
- **Austria (2017):** Client: International Atomic Energy Agency (IAEA); develop ‘Cost of Nuclear Energy Spreadsheet Tool’ (CNEST) financial model and user manual.
- **Austria (2018):** Client: STRABAG AG; Strategic review and evaluation of Southeastern European motorway assets.
- **Bangladesh (2022 – present):** Client: Bangladesh PPP Authority; PPP Advisory Mandated Pool.
- **Belgium (2022):** Client: European Commission’s Climate, Infrastructure and Environment Executive Agency (CINEA); Expert evaluator – intraday energy storage projects.
- **Croatia (2013 – 15):** Client: Macquarie European Infrastructure Fund IV, PSP Investments, Raiffeisen Croatia Mandatory Pension Fund, Egis Projects consortium; buy-side advisory related to the proposed Croatian Motorways Concession.
- **Czechia (2012-13):** Client: confidential sovereign wealth fund; buy-side advisory on the potential acquisition of Czech energy sector assets.
- **Kosovo (2012-19):** Clients: Government of Kosovo (2012-15), IFC (2016-17), (DT Global/AECOM/USAID (2018-19); transaction advisor, capacity building and financial

*modeling services related to the 300MW thermal power plant Kosova e Re Power Plant under an IPP with Contour Global.*

- **Kosovo (2024):** Client International Financial Corporation (IFC); developed financing models for 2x75MW wind farm auction in Kosovo.
- **Montenegro (2017 – 18):** Client: Government of Montenegro via subcontract through IFC; ‘Value for Money’ and ‘Cost-Benefit Analysis’ studies, reports and testimony related to proposed Montenegro Airport Concession tender.
- **Nigeria (2016):** Client: IFC - Evaluation of potential CCGT assets in Nigeria for IFC proposal to provide Government of Nigeria with transaction advisory services.
- **Romania (2013 – 14):** Client: E.On and OMV; sell-side advisory services related to the sale of stakes in Romanian Congaz S.A. to GDF Suez (Engie).
- **Saudi Arabia (2021 – 22):** Client: King Abdullah City for Renewable and Atomic Energy (K.A. CARE); Nuclear power financial advisory, capacity building and development of a ‘Bid Evaluation Model’ for an NPP project tender.
- **Tajikistan (2013 – 14):** Client: Manas Petroleum (Switzerland); sell-side advisory services on a farm-in equity raise relating to Tajik E&P assets.
- **Türkiye (2012 – 13):** Client: Turkish Privatization Administration; Sell-side advisory services related to the privatization of eight (8) regional electricity distribution companies.
- **Türkiye (2013):** Client: Aeroportos de Paris (AdP) (joint with Lazard); buy-side advisory services relating to AdP’s stake in TAV for the Istanbul 3<sup>rd</sup> Airport.
- **Ukraine (2014):** Client: Amic Energy Management GmbH (Austria); buy-side advisory services related to the acquisition of Lukoil downstream assets in Ukraine.
- **United States – Colorado (2000-06):** Clients: E-470 Public Highway Authority, Northwest Parkway Public Highway Authority, Colorado Department of Transportation, Denver Regional Transportation District and City and Country of Denver; senior managing bond underwriter for multiple issuances of municipal revenue and tax-backed bonds.
- **United States – Colorado (2009-10):** Clients: Babcock & Brown, Siemens and Kiewit consortium (initially) and later, Macquarie, Fluor, Balfour Beatty, Uberior consortium; special advisor and co-senior underwriting services (tax-exempt private activity bonds) to consortia related to the Denver RTD Eagle P3 Commuter Rail Project.
- **United States – Florida (2007 - 08):** Client: Babcock & Brown, Bilfinger Berger, PCL, Archer Western and Parson consortium; buy-side advisor related to the I-595 Express Corridor Project.
- **United States – Illinois (2007 - 09):** Client: Illinois Tollway Authority; senior manager for multiple toll revenue bond issuances.
- **United States – Illinois (2008 - 09):** Client: John Laing, F.H. Paschen/S.N. Nielsen consortium; buy-side advisor related to the Chicago Public Schools Rehabilitation and Renovation PPP Project.

- **United States – Illinois (2008 - 10):** Client: Forest City Enterprises and Merrill Lynch; buy-side advisory services related to the Chicago Downtown Parking Garages Privatization.
- **United States – Illinois (2008 - 10):** Clients: Babcock & Brown, RREEF, AIG, GE Aviation and Houston Airports System (initially) and later, Abertis, AIG and GE Aviation; buy-side co-advisor with UBS related to the Chicago Midway Airport Concession and Lease Tender
- **United States – Illinois (2009 - 10):** Client: Cubic Transportation Systems; buy-side advisor related to the Chicago Transit Authority – Open Standards Fare Collection System P3 Project.
- **United States – Pennsylvania (2009):** Client: Allegheny County Port Authority; sell-side advisor on the proposed Pittsburgh International Airport Parking lease and concession tender.
- **United States – Texas (2007-08):** Clients: Itinere/Sacyr Vallehermoso consortium (initially – NTE) and later, Cintra/Ferrovial, Zachary, Meridiam consortia; special advisor and co-senior underwriting services (tax-exempt private activity bonds) to consortia related to the North Tarrant Express and LBJ Expressway Tolling Projects.
- **United States – Washington (2025 – Present):** Clients: Energy Northwest, X-Energy and Amazon as Senior Advisor and Strategic Finance Manager on the Cascade SMR Development and Financing Program related to the early-stage deployment of X-Energy Xe-100 SMRs at the Hanford Site near Richland, Washington.
- **United States – West Virginia (2006-09):** Clients: West Virginia Department of Transportation; senior manager for multiple transportation revenue bond issuances.
- **Uzbekistan (2018):** Client Uzbekistan Ministry of Education via subcontract through World Bank; Social Infrastructure Bond (SIB) structuring and advisory related to Early Childhood Development Program in rural areas of Uzbekistan.
- **Uzbekistan (2019 – 22):** Client: Government of Uzbekistan, Ministry of Investment and Foreign Trade (MIFT) via subcontract through IFC; Transaction advisory related to the sale of existing 1.3GW CCGT and construction of new 800MW CCGT through an IPP model with Mubadala and TAQA.

## RECENT SPEAKING ENGAGEMENTS AND PUBLICATIONS.

- **London, United Kingdom (February 2, 2026):** Co-Authored the book ‘New Directions in Nuclear Energy – Innovation and Opportunities in Fission and Fusion for Global Decarbonization’, Co-edited by Andrew Foss and Nicolas Stauff, Published by Woodhead Publishing (Elsevier) © 2026. Invitational authorship of ‘Chapter 5 – Investing in Nuclear’).
- **Chicago (Lemont, IL), USA (January 26-30, 2026, September 30-October 4, 2024; October 2-6, 2023; October 3-7, 2022; November 17-19, 2020; July 15-19, 2019; November 12-16, 2018; and November 6-10, 2017):** ‘Argonne National Laboratory (US Department of Energy) and International Atomic Energy Agency (IAEA) – Interregional Advanced Training Course on Nuclear Power Plant Financing and Risk Allocation,

Lemont, Illinois, USA'. Invited eight (8) times to serve as expert lecturer and trainer for annual interregional training courses.

- **Prague, Czech Republic (November 13-14, 2024):** *'Europe Nuclear Energy & SMR Conference (ENES) 2024'* Delivered Keynote Presentation *'Standardised Financial Models for the Accelerated Deployment of SMRs'* and Participated in Panel Discussion: *'Identifying Challenges in NPP New Build Projects and Deriving Valuable Lessons to Ensure Successful Completion'*
- **Geneva, Switzerland (November 7, 2024):** *'World Economic Forum: A Collaborative Framework for Accelerating Advanced Nuclear and Small Modular Reactor Deployment'*. Served as a key contributor and author of an IBNI nuclear financing case study featured in World Economic Forum's White Paper which has been featured at COP 29.
- **Vienna, Austria (October 21 – 25, 2024):** *'International Atomic Energy Agency (IAEA) International Conference on Small Modular Reactors and Their Applications'*. Invited to present a white paper on International Bank for Nuclear Infrastructure (IBNI) – A Comprehensive and Multi-dimensional Solution for Accelerating Deployment of SMRs.
- **London, United Kingdom (October 23, 2024):** *'Financial Times Live Energy Transition Summit 2024'*. Invited to participate on a panel discussion *'Nuclear – a clear, green investment?'*
- **Vienna, Austria (September 2024):** *'International Atomic Energy Agency (IAEA) Publication: Climate Change and Nuclear Power'* Served as an expert contributor and author of a case study on IBNI nuclear financing solutions.
- **Vienna, Austria (February 6 – 9, 2024):** *'International Atomic Energy Agency (IAEA): Technical Document on the Considerations to Facilitate the Accelerated Deployment of Small Modular Reactors and Microreactors'*. Invited to participate in an expert review panel and present on the International Bank for Nuclear Infrastructure (IBNI).
- **Istanbul, Türkiye (July 2-3, 2024):** *'Nuclear Power Plants VI Expo and X Summit'* – Invited a speaker to discuss challenges and solutions for financing nuclear power projects globally.
- **Milan, Italy (July 1-3, 2024):** *'Global Energy Transitions Congress and Exhibition'*. Invited to speak on a European Energy Transition panel, discussing nuclear elements of the energy transition.
- **Mersin, Türkiye (December 13 – 15, 2023):** *'New Nuclear Watch Institute (NNWI) and Nuclear Industry Association of Türkiye (NIATR)' Press Conference on Nuclear under a changing Climate'*. Invited to speak on Energy and Growth topics.
- **Dubai, United Arab Emirates (November 30 – December 12, 2023):** *'COP 28 Climate Change Conference: International Atomic Energy Agency (IAEA) Atoms4Climate Pavilion, UK Pavilion and Clean Air Task Force Pavilion (Blue Zone)'*. Invited as a speaker, panelist and moderator in various pavilion panel discussions and presentations.

- **Vienna, Austria (October 9-13, 2023):** *‘Second International Conference on Climate Change and the role of Nuclear Power 2023: International Atomic Energy Agency (IAEA) Atoms4NetZero’*. Invited as an expert panelist on nuclear and sustainable finance.
- **Abu Dhabi, United Arab Emirates (October 2-4, 2023):** *‘ADIPEC 2023 Decarbonisation Strategy Conference’*. Invited to participate as a speaker on a ‘Powering Nuclear Energy’ panel and an invited member of a closed-door roundtable on ‘Tripling renewables capacity by 2030’.
- **Manila, Philippines (September 14, 2023):** *‘Nuclear Power Forum Asia 2023’*. Invited as a keynote speaker and panelist (virtual).
- **London, UK (September 6, 2023):** *Nuclear Engineering International Magazine: ‘A nuclear bank for scaling and risk mitigation’ (sole author)*
- **Brussels, Belgium (June 15, 2023):** *NucNet Magazine (Website): ‘New Build / Proposed International Nuclear Bank Would Mobilise ‘Massive Amounts of Capital’ For Reactors’*
- **Atlanta, USA (May 4-5, 2023):** *‘Reuters Events SMR & Advanced Reactor 2023’*. Invited as an expert speaker on SMR/AR supply chain and financing issues.
- **Abuja, Nigeria (May 8-12, 2023):** *‘Nigeria Atomic Energy Commissions and International Atomic Energy Agency (IAEA) - Workshop on Contracting and Financing Options for New Build Nuclear Power Programmes’*. Invited as expert speaker and panelist.
- **Warsaw, Poland (December 8, 2022):** *‘Nuclear Energy Agency (NEA-OECD) and International Framework for Nuclear Energy Cooperation (IFNEC) – Warsaw Conference on Nuclear Financing’*. Invited as expert panelist speaker.
- **Paris, France (October 10-14, 2022):** *‘Électricité de France (EDF), Commissariat à l’énergie atomique et aux énergies alternatives (CEA) and International Atomic Energy Agency (IAEA) – Training Course on the Economic Aspects of a New Nuclear Power Programme for a National Position: Paris, Dunkerque & Gravelines’*. Invited as expert lecturer and panelist speaker.
- **Jakarta, Indonesia (November 7-18, 2022):** *‘Indonesian National Research and Innovation Agency (BRIN) and International Atomic Energy Agency (IAEA) - Workshop on Financial and Economic Appraisal of Nuclear Newbuild Projects under Uncertainty: Jakarta, Indonesia’*. Invited as expert lecturer and trainer.
- **Tashkent, Uzbekistan (September 12-15, 2022):** *‘Uzbekistan Nuclear Energy Agency (UzAtom) and International Atomic Energy Agency (IAEA) - National Workshop on Nuclear Power Plant Financing and Contracting’*. Invited as an expert speaker and consultant.
- **London, United Kingdom (September 7-9, 2022):** *‘World Nuclear Association (WNA) - World Nuclear Symposium 2022’*. Invited as an expert panelist speaker.
- **Vienna, Austria (November 1, 2021):** *‘International Bank for Nuclear Infrastructure – Implementation Organization Strategic Advisory Group (IBNI-IO SAG) – ‘Initial Report and Action Plan’*. As Chairman of IBNI-IO SAG, Mr. Dean served as the principal author and workstreams coordinator.

- **Nairobi, Kenya (September 14-17, 2021):** *'Kenya Nuclear Power Energy Agency (NuPEA) and International Atomic Energy Agency (IAEA) – Training Course on the Financial Analysis of Nuclear Projects'*. Invited as an expert lecturer and trainer.
- **Vienna, Austria (July 30 – August 3, 2018):** *'King Abdullah City for Atomic and Renewable Energy (K.A. CARE) and International Atomic Energy Agency (IAEA) – Workshop on Financing, Procurement, Contracting and Risk Management for Nuclear Project'*. Invited as an expert consultant and lecturer.
- **Ankara, Türkiye (November 20-22, 2017):** *'Elektrik Üretim A.Ş. (EÜAŞ) and International Atomic Energy Agency (IAEA) - Workshop on Risk Management and Tariff Setting for an NPP: Methods and Tools'*. Invited to participate as a mission leader, expert lecturer and trainer.
- **Vienna, Austria (August 2-5, 2017):** *'International Atomic Energy Agency (IAEA) – Technical Cooperation Meeting on the Managing the Financial Risks Associated with Nuclear New Build'*. Invited as an expert speaker and panelist.
- **Nairobi, Kenya (April 10-13, 2017):** *'Kenya Nuclear Electricity Board and International Atomic Energy Agency (IAEA) – African Regional Meeting on the Economics of Nuclear Power, Financing and Funding of Nuclear Power Projects and Risk Allocation in Nuclear Power Programs'*. Invited as an expert panelist speaker.
- **Khartoum, Sudan (January 16-18, 2017):** *'Sudan Ministry of Water Resources Irrigation and Electricity and International Atomic Energy Agency (IAEA) – Sudan National Workshop on Risk Allocation, Alternative Ownership and Contracts in Nuclear Power Development'*. Invited to participate as an expert lecturer and trainer.
- **Vienna, Austria (December 5-9, 2016):** *'International Atomic Energy Agency (IAEA) – Technical Meeting on Financial Modelling'*. Invited to participate as an expert lecturer and trainer.

## EDUCATION.



January 1995 – December 2000

UNIVERSITY OF MINNESOTA – TWIN CITIES CAMPUS

(Minneapolis and St. Paul, Minnesota, USA)

**Bachelor of Science** with a Major in Mathematical Economics and Minors in Mathematics and Statistics. Additional two (2) years enrollment in the Ph.D program and faculty member (teaching assistant) in Statistics (University of Minnesota School of Statistics).