

Dan Ton is Program Manager of Smart Grid R& D within the U.S. Department of Energy's (DOE) Office of Electricity (OE). He is responsible for developing and implementing a multi-year R& D program plan for next-generation smart grid technologies to transform the electric grid in the United States, through public/private partnerships.

Benjamin Shrager is a storage strategy engineer with the U.S. Department of Energy's (DOE) Office of Electricity (OE) - Energy Storage Division, where he leads projects to analyze, develop, and inform the strategy of energy storage RD& D programs across DOE and OE. ... innovation and maximize energy storage adoption in the U.S. In his role ...

As America moves closer to a clean energy future, energy from intermittent sources like wind and solar must be stored for use when the wind isn"t blowing and the sun isn"t shining. The Energy Department is working to develop new storage technologies to tackle this challenge -- from supporting research on battery storage at the National Labs, to making investments that take ...

A transcript of the Energy Storage Grand Challenge Pacific Northwest Workshop on May 20, 2020. ... a few housekeeping items as we get started here. First, this WebEx is being recorded and may be posted to the Department of Energy's website or used internally. ... and system operations at Portland General Electric. And he leads PGE's ...

WASHINGTON, Sept. 24 -- The Department of Energy's Office of Electricity issued the following news on Sept. 23, 2024:On August 13, 2024, the Office of Electricity dedicated the Grid Storage Launchpad (GSL) at DOE's Pacific Northwest National Laboratory (PNNL) in Richland, Washington. Every corner of this 93,000 ft2 building is packed with tools and expertise to ...

Thermal energy storage (TES) is a critical enabler for the large-scale deployment of renewable energy and transition to a decarbonized building stock and energy system by 2050. Advances in thermal energy storage would lead to increased energy savings, higher performing and more affordable heat pumps, flexibility for shedding and shifting ...

May 4. Green New Energy Materials, a manufacturer of a key component used in lithium-ion batteries, will open a \$140 million plant in Denver, creating 545 jobs. GNEM partners with LG, Samsung, SKI, AESC and Northvolt on battery separator products that are used in electric vehicles, energy storage and electric tools. Jay Zhu, general manager

The U.S. Department of Energy's (DOE) Office of Electricity (OE) today announced a new \$1M storage technical assistance voucher program. Two OE-funded vouchers are intended to spur innovations in Long Duration Energy Storage (LDES) technologies among developers, small businesses, research institutions, and



communities.

Demonstrated ability to lead multidisciplinary teams to implement energy efficiency or clean energy programs/projects. Additional Details: Grade / Position: GS-14 General Engineer/Physical Scientist To Apply as either a Physical Scientist or a General Engineer direct hire, follow application instructions at the link below.

Pasadena Water and Power Chief Assistant General Manager Stacie Takeguchi Featured at AWWEE Annual Conference. Pasadena Water and Power ("PWP") Chief Assistant General Manager, Stacie Takeguchi, presented as part of a panel at the 2024 Association of Women in Water, Energy & Environment ("AWWEE") annual conference.

Professional Achievement | Individual | Kirk Phillips Kirk Phillips, director of the Air Force Office of Energy Assurance (AF OEA), has developed a unique governance model for a planning-to-execution project pipeline, merging two energy organizations into a cohesive team focused on achieving Department of the Air Force energy objectives and accelerating project timelines.

It is great to join you for today"s virtual stakeholder energy storage workshop. By any measure, the Trump Administration and the Department of Energy. See, energy storage is a vital part of America"s future as a world-leading producer of secure and reliable energy.

Energy storage stakeholders gathered to provide input and feedback on the steps they are taking to achieve the Energy Storage Grand Challenge and Long Duration Storage Shot goals. This event provided an overview of the major activities currently happening as a starting point for attendees to provide DOE with ideas on how to facilitate new connections and any additional ...

Moving to Austin Energy was a return to his electric utility roots, having worked for Seattle Public Utilities for 12 years, including as Department Director and Deputy General Manager. Before that, Snipes had a 21-year career in the U. S. Air Force focused on electric power production management and construction management.

DOE is looking to fill one technology manager position to support its Energy Technology and Workforce portfolio. DOE has direct hire authority to fill the office"s energy scientific, technical, engineering, and mathematics (STEM) positions at the GS-11 th ... The Department of Energy (DOE) is hiring a diverse workforce in science, technology ...

Additionally, Mr. Schmid held the position of General Manager, Industrial Energy Division- Americas for Exide Technologies from 2001 to 2007. Mr. Schmid holds an M.B.A and a Master of Science degree in Engineering from the University of Wisconsin - Madison.



3 · The Energy Department in Telangana is headed by Principal Secretary (Energy). Superintending power on the matters pertains to Generation, Transmission and Distribution of Energy in the State including Non-Convention ...

Dr. Bharath Reddy, Additional General Manager, Solar Energy Corporation of India Limited ... Energy Storage Technology and Systems Department, Sandia National Laboratories (12-15 mins) Patrick Balducci, Group Manager, Power ...

Massachusetts public power utility Holden Municipal Light Department and Lightshift Energy, an energy storage project developer, owner and operator, on Aug. 12 hosted a ribbon-cutting ceremony to celebrate the completion of Lightshift's newest battery storage project in Holden, Massachusetts, which will serve HMLD and its customers.

Mohamed Kamaludeen is the Director of Energy Storage Validation at the Office of Electricity (OE), U.S. Department of Energy. His team in OE leads the nation's energy storage effort by ...

The U.S. Department of Energy (DOE) has direct hire authority to fill solar energy scientific, technical, engineering, and mathematics (STEM) positions at the GS-11 through GS-15 grade levels. General engineers and physical scientists are the two positions at these grade levels most available within DOE's Office of Energy Efficiency and ...

"The 90-day transition process is now halfway complete and Fluor Idaho, LLC, is on track to take over operations on June 1," DOE-Idaho Deputy Manager Jack Zimmerman said. Heading Fluor Idaho as president and program manager is Fred Hughes, who has spent almost 40 years in government, commercial power, and naval nuclear operations.

One of four Siemens Energy projects funded by the U.S. Department of Energy to further decarbonization of the U.S. power generation sector Siemens Energy announced today that it has teamed up with Intermountain Power Agency to perform a conceptual design study on integrating a hydrogen energy storage system into an advanced class combined cycle ...

Mr. Ofer Bokobza joined SolarEdge in 2023 as General Manager, Energy Storage Division. Mr. Bokobza brings rich corporate management experience to this strategic position, including serving as COO at Align, a global medical device company, from 2018 to 2023.

Lead Performer: Battery Informatics Inc. - Seattle and Poulsbo, Washington Partner: University of Washington - Seattle, WA DOE Total Funding: \$149,937 Project Term: June 12, 2017 - March 11, 2018 Funding Type: Small Business Innovation Research Phase 1 Release 2 Project Objective. Battery Informatics Inc. (Bii) will improve the value of Li-ion ...



Series 2 features Jim Cushing, General Manager of Energy Storage Solutions at Applied Materials. Series Overview Solar energy has transformed from a niche technology into the ...

Lead Performer: Georgia Tech Research Corp. - Atlanta, GA Partners:-- NREL - Golden, CO-- GTI Energy - Des Plaines, IL-- Carrier Corp. - Palm Beach Gardens, FL DOE Total Funding: \$2,428,047 Cost Share: \$608,233 Project Term: January 1, 2024 - December 31, 2026 Funding Type: Buildings Energy Efficiency Frontiers & Innovation Technologies ...

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