

BIOGRAPHY OF WITNESS

THE HONORABLE PAUL M. DABBAR

FORMER UNDER SECRETARY

U.S. DEPARTMENT OF ENERGY

BEFORE THE HOUSE ENERGY AND COMMERCE COMMITTEE

**ON AMERICAN ENERGY EXPANSION: STRENGTHENING ECONOMIC,
ENVIRONMENTAL, AND NATIONAL SECURITY**

JANUARY 31, 2023

The Honorable Paul M. Dabbar is CEO and Co-founder of Bohr Quantum Technology, a spin out of Caltech, developing and deploying technologies for the emerging quantum internet.

He also a Distinguished Visiting Fellow at Columbia University at the Center on Global Energy Policy, Wall Street Journal editorial page contributor, an advisory board member at Clearpath, and a fellow at the Council on Competitiveness. He is also a member of the Board of Directors of Power & Digital Infrastructure Acquisition Corp II, and an advisor to Warburg Pincus, Energy Capital Ventures and Transition Equity Partners.

Prior to that in 2017, the U.S. Senate with unanimous consent confirmed him as the Dept. of Energy's fourth Under Secretary for Science, managing several areas of the Dept., and he served as the Dept's principal advisor on fundamental energy research, energy technologies, science, and commercialization of technologies. He managed over 60,000 people with a budget of \$15 billion p.a. at over 100 sites, managing the majority of the U.S. National Labs. He also ran the Environmental Management program at the Dept., managing over \$500 billion in nuclear liabilities resulting from National Nuclear Security Administration and nuclear power operations.

He has also traveled to both the geographic North and South Poles during government service: to the North Pole by submarine to conduct military missions and environmental research while in the Navy, and to the South Pole in support of high energy physics astronomy missions of DOE at South Pole Station.

Prior to confirmation as Under Secretary, He worked in operations, finance, and strategy roles in the energy and national defense sectors. As Managing Director at J.P. Morgan, he had over \$400 billion in transaction experience across all energy sectors. In addition, he had a senior leadership role for the company's commodity trading business, including energy. Before J.P. Morgan, he was a nuclear submarine officer, and worked at the Johns Hopkins University Applied Physics Laboratory. He is a graduate of the U.S. Naval Academy and Columbia University.

Committee on Energy and Commerce
U.S. House of Representatives
Witness Disclosure Requirement – “Truth in Testimony”
Required by House Rule XI, Clause 2(g)(5)

1. Your Name: <i>Paul Dabbar</i>		
2. Your Title: <i>CEO</i>		
3. The Entity(ies) You are Representing: <i>Bohr Quantum</i>		
4. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No <input checked="" type="checkbox"/>
5. Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2020. Only grants, contracts, or payments related to the subject matter of the hearing must be listed. <i>none</i>		
6. Are you a fiduciary (including, but not limited to, a director, officer, advisor, or resident agent) of any organization or entity that has an interest in the subject matter of the hearing? Bohr Quantum	Yes <input checked="" type="checkbox"/>	No
7. Please attach your curriculum vitae to your completed disclosure form.		

Signature: 

Date: *1/29/2023*