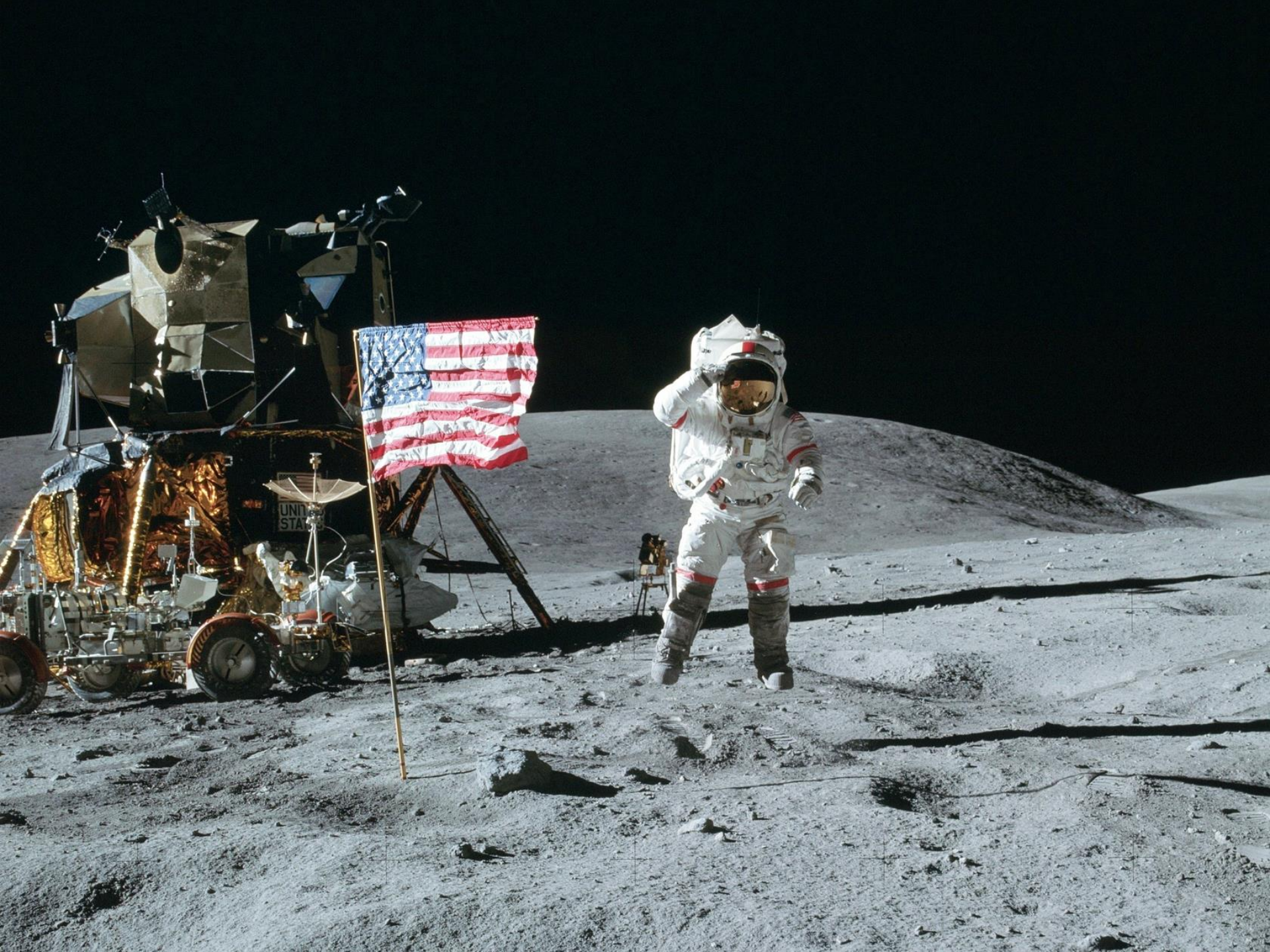


# SunShot Grand Challenge Summit

Cheryl Martin  
Acting Director, ARPA-E

May 21, 2014







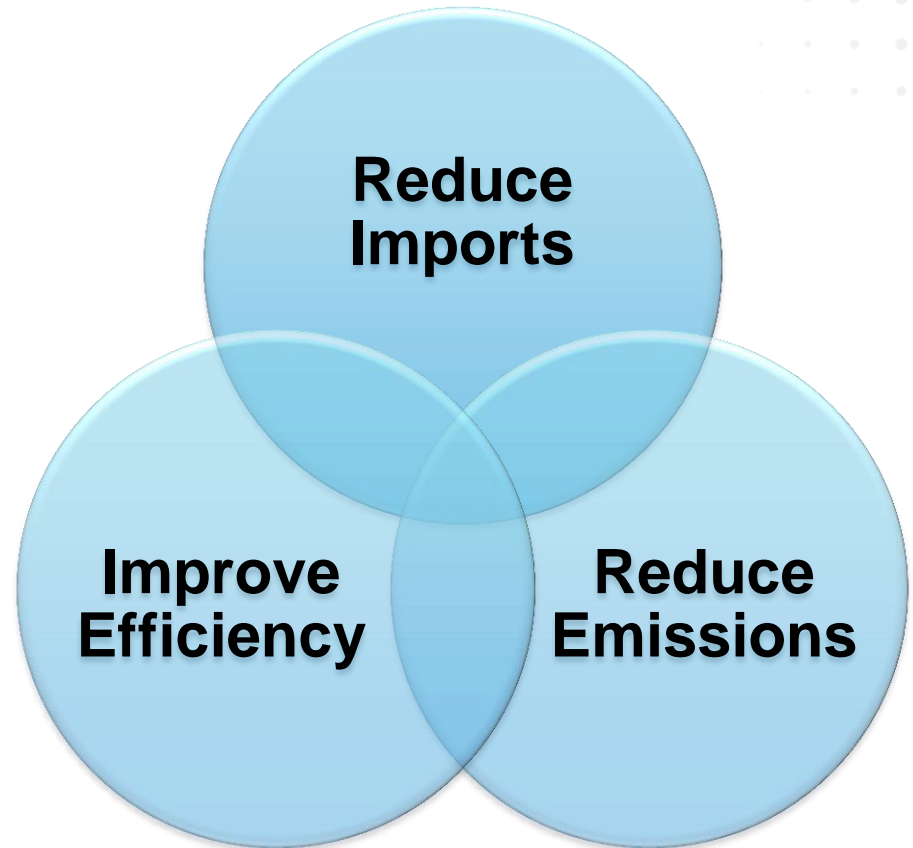


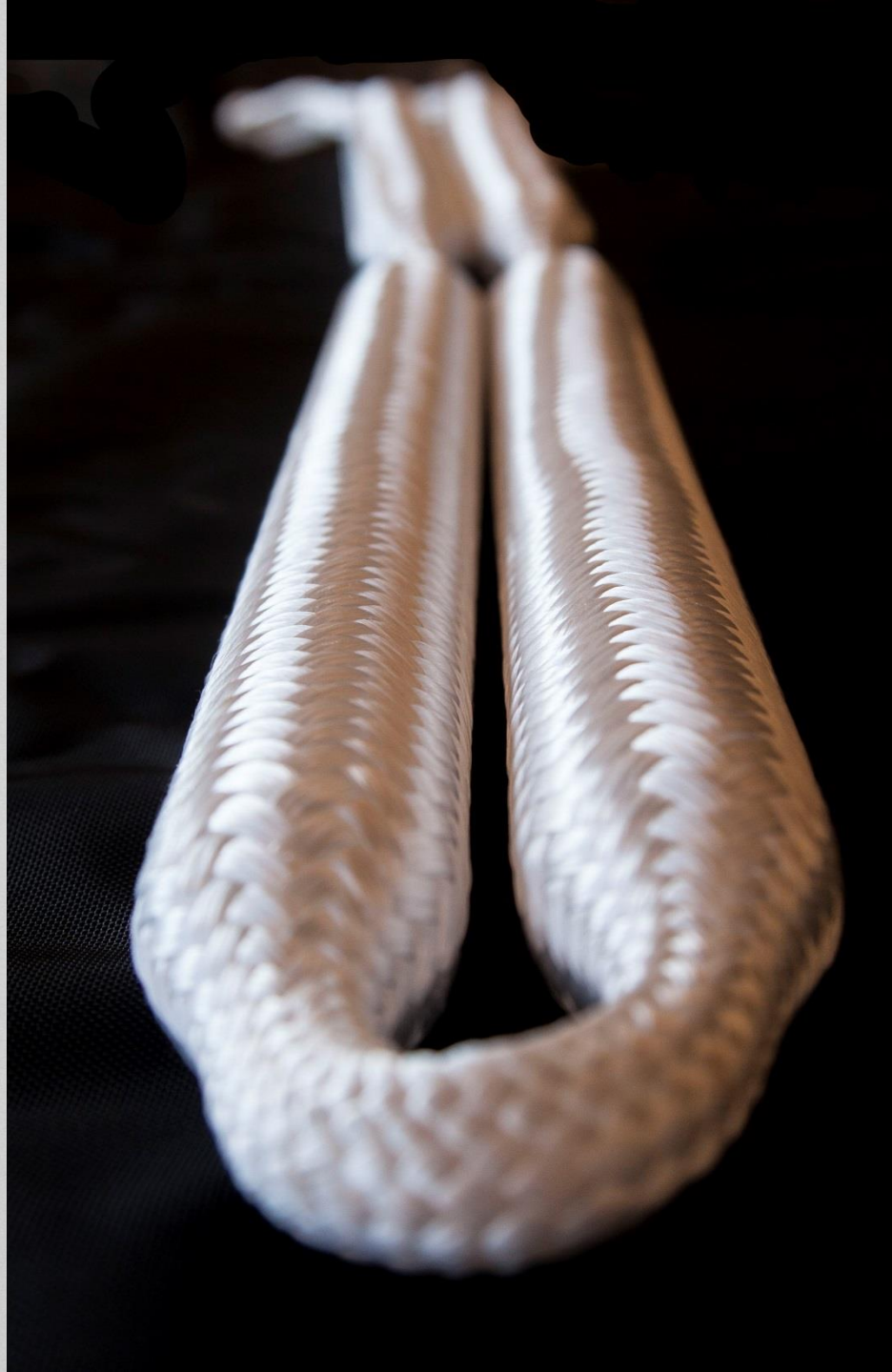
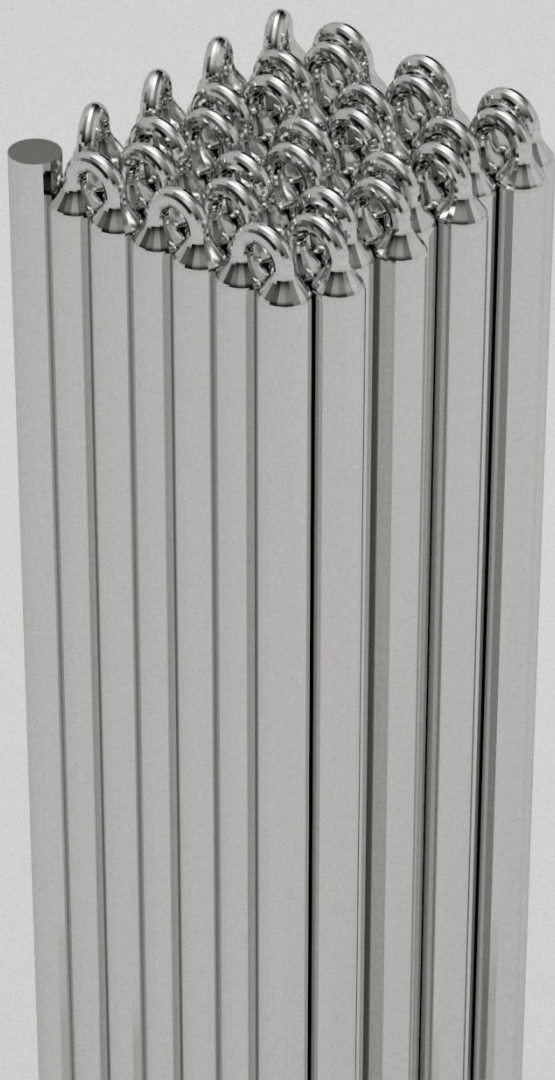
# The ARPA-E Mission

Catalyze and support the development of transformational, high-impact energy technologies

## Ensure America's

- Economic Security
- Energy Security
- Technological Lead







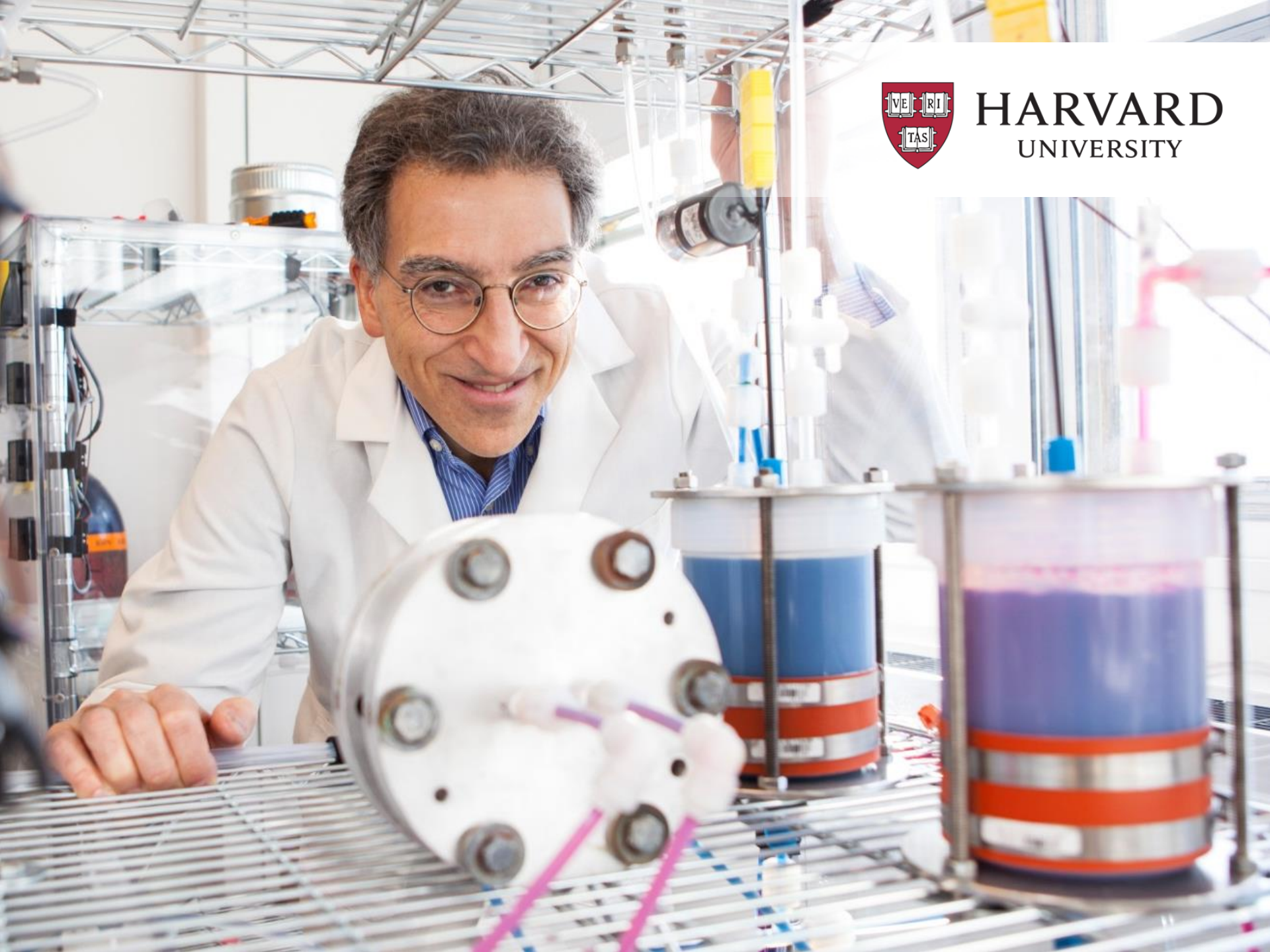


Power flow control for the Grid

# SWG







HARVARD  
UNIVERSITY







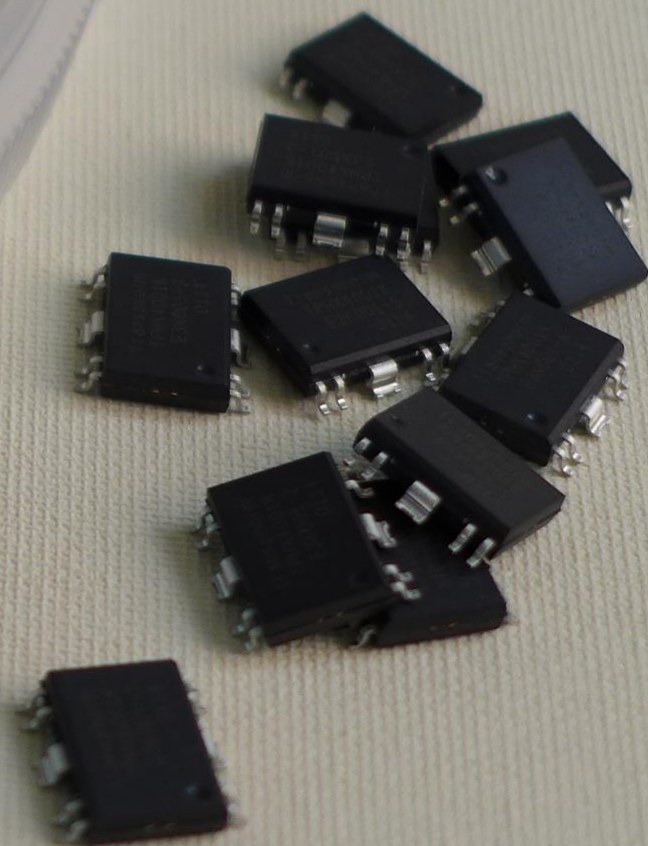
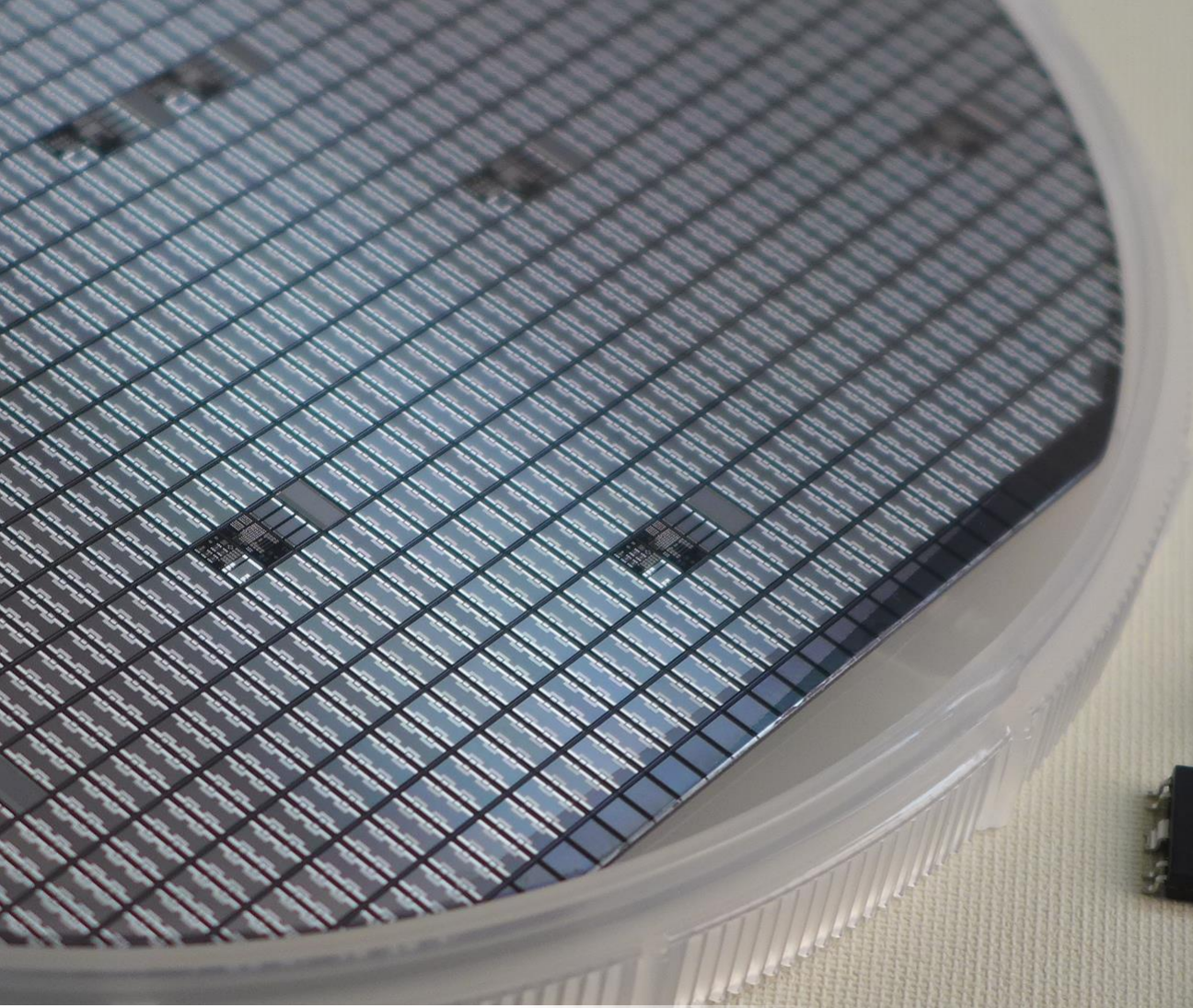
**ATK**





**parc**<sup>®</sup>  
A Xerox Company

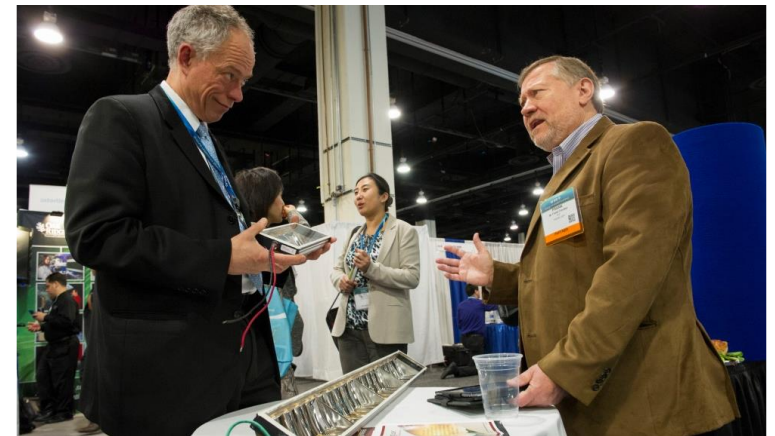
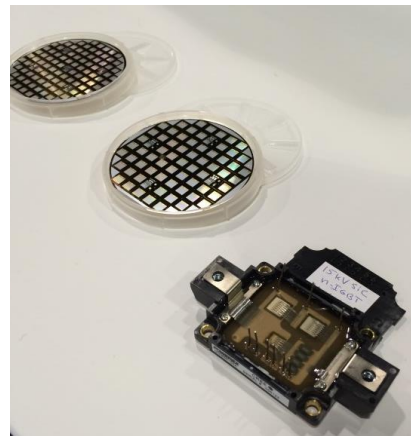




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