

THE FUTURE OF **RISE**

RESILIENT INFRASTRUCTURE + SECURE ENERGY



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15 JUNE 2021 | 1:00 - 3:00 PM ET

WWW.RISE-CONSORTIUM.ORG

Today's Agenda



TIME (ET)	TOPIC
1:00 – 1:15	Introduction to The Resilient Infrastructure and Secure Energy (RISE) Consortium
1:15 – 1:45	Climate Resilience – New America Keynote Interview with Melanie Nakagawa
1:45 – 2:05	Operational Energy – Transforming Flight
2:05 – 2:25	Installation Energy – Breakthrough Power
2:25 – 2:55	LIVE – CleanCapital's ExpertsOnly Podcast with Dawn Lippert
2:55 – 3:00	Closing Remarks + Future of RISE

THE CHALLENGE



>500

DoD installations worldwide

>300,000

Buildings

>160,000

Non-tactical vehicles

Naval Station Norfolk
Norfolk, Virginia

The Homeland Is No Longer A Sanctuary



DoD's Focus on the Impacts of Climate Change Requires A New Pathway for Scaling Innovative Technologies



*"Every year, we see the consequences of increasing incidents of flooding, drought, wildfires, and extreme weather events on our installations at home...We know first-hand **the risk that climate change poses to national security** because it affects the work we do every day."*

Secretary of Defense Lloyd J. Austin III

January 27, 2021

THE OPPORTUNITY



The mission of the Resilient Infrastructure + Secure Energy (RISE) Consortium is to address the **energy security** and **climate crises** by reimagining how we use, generate, transport, and store energy and how we build **efficient, modern, resilient infrastructure.**

RISE Consortium Is Designed to Rapidly Prototype New Technologies + Business Models for Resilience



CLIMATE
RESILIENCE

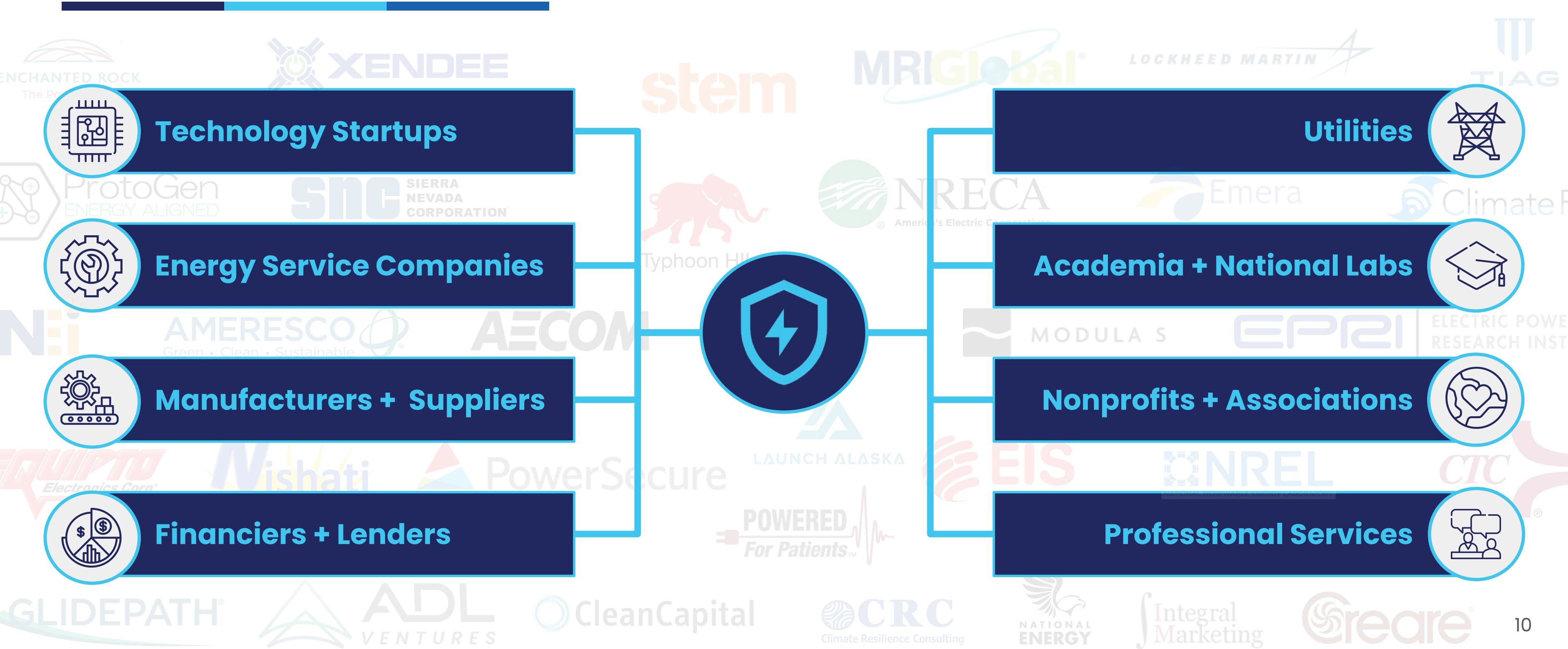


INSTALLATION
ENERGY
RESILIENCE



OPERATIONAL
ENERGY
RESILIENCE

RISE Consortium Is An Interdisciplinary Coalition of Technology Innovators and Industry Leaders



THE BENEFITS

The Consortium Models Benefits Both Government + Industry Stakeholders and Prioritizes Innovation



Join the RISE Consortium Today to Take Advantage of Direct Contact with Leading Industry + Government Stakeholders



Submit your application at
www.rise-consortium.org/how-to-join



Consortium membership is **FREE**

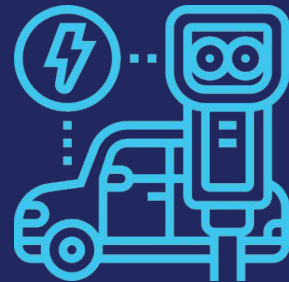
Join Us Throughout the Summer and Fall for Interactive, *Member-Only* Roundtable Discussions



JULY

Virtual

**Advanced Energy
Storage
Technologies**



AUGUST

Virtual

**Electric Vehicles &
EV Charging
Infrastructure**



SEPTEMBER

Virtual

**Electrification of
the Tactical Edge**



OCTOBER 18-21

In-Person

**Defense
TechConnect
Innovation Summit**

Visit www.rise-consortium.org to learn more