

PNNL is proud of its
HANFORD HERITAGE



...and contributing to its **CLEANUP**



Subsurface Flow
and Transport



Waste
Characterization

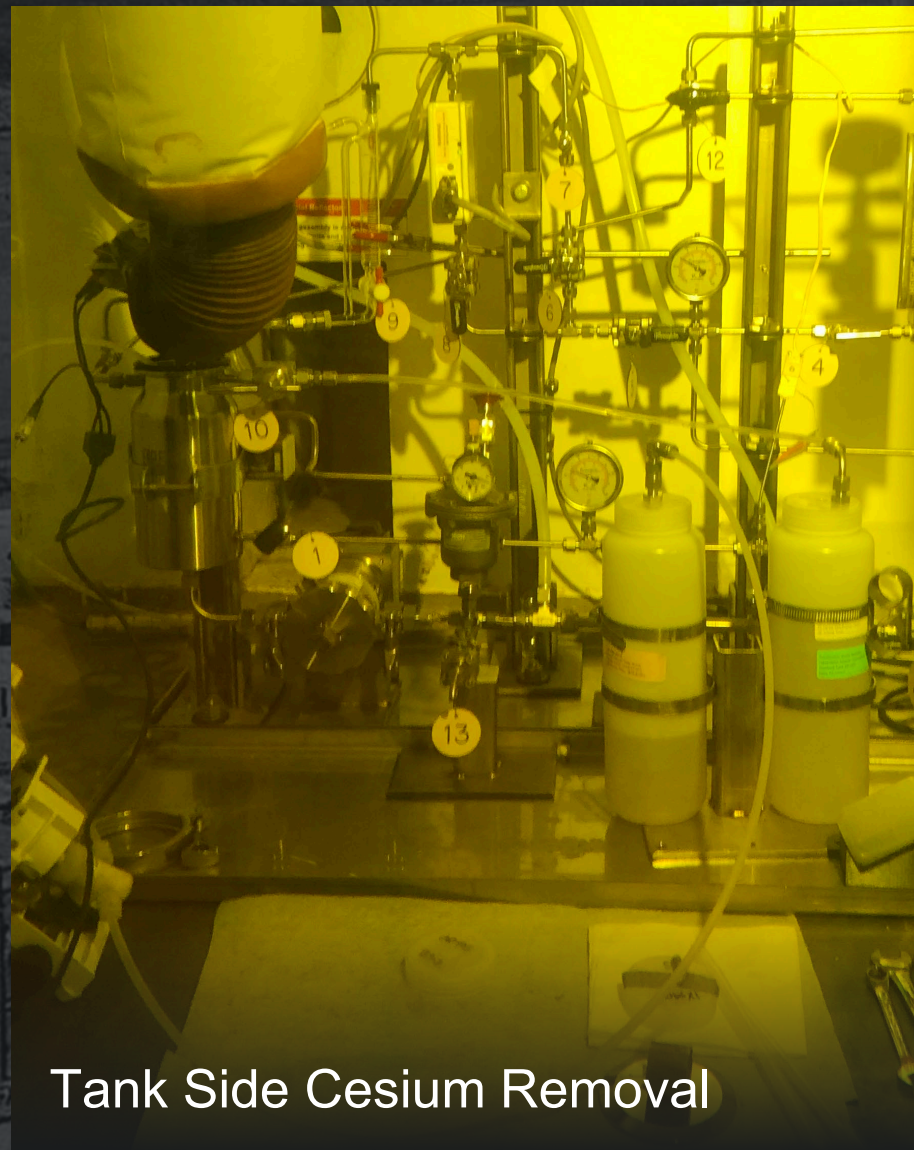


Waste
Processing



Specialized
Facilities

...including expertise in support of
DFLAW





Transitioning from cleanup to

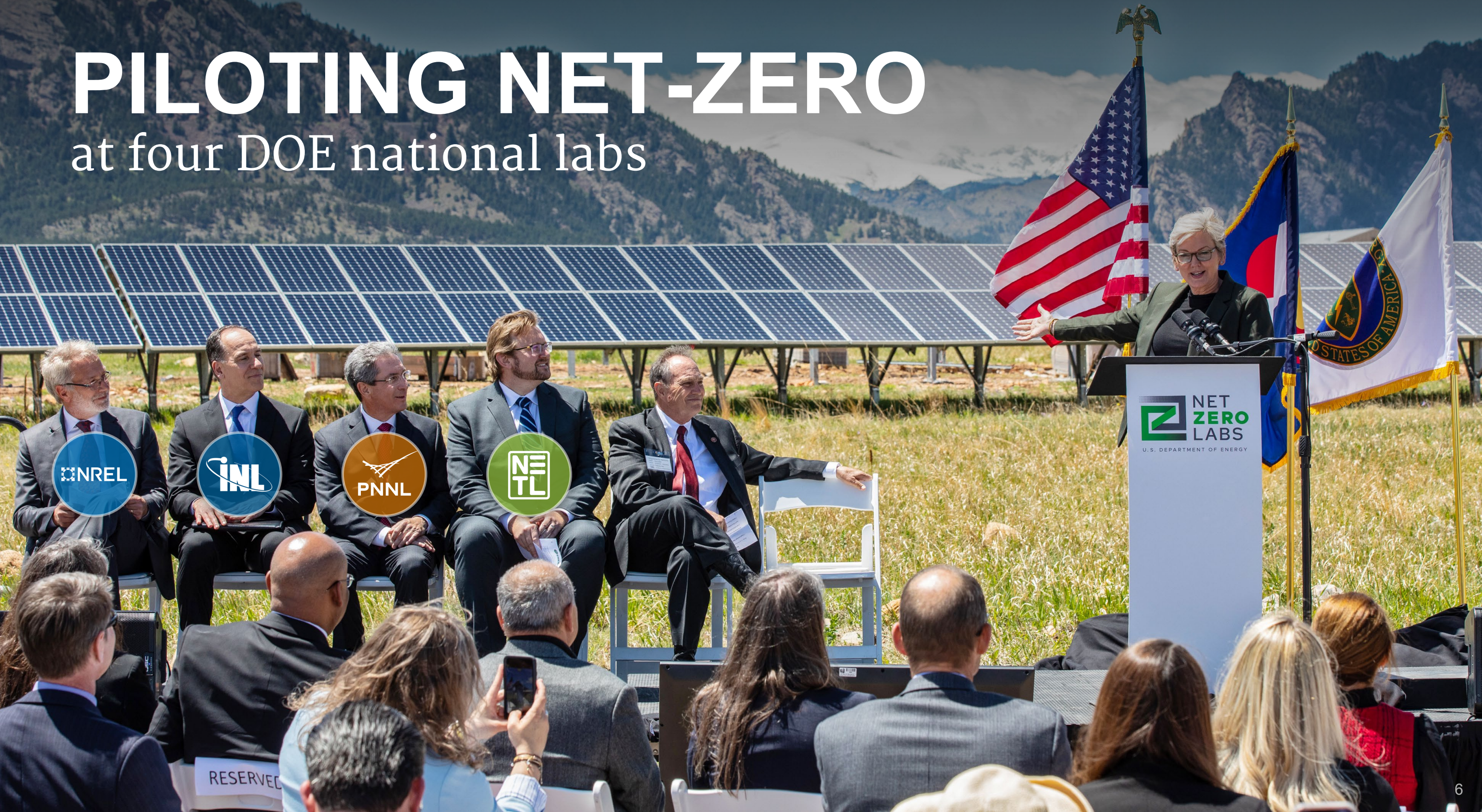
CLEAN ENERGY

Imagining a **NET-ZERO FUTURE**



PILOTING NET-ZERO

at four DOE national labs



Leveraging PNNL's **NZERO INITIATIVE**



REDUCE

energy use
in facilities
and vehicles



REPLACE

fossil fuels
with cleaner
alternatives



RESILIENT

to electric
utility
disruptions



RESEARCH

energy system
design, integration,
and operation

Engaging **KEY** **STAKEHOLDERS**



Transportation **ELECTRIFICATION**



Smart, sustainable ECO-DISTRICTS



SPOKANE ECO-DISTRICT



Waste to **FUEL**



Enhanced **ENERGY RESILIENCY**



THANK YOU!

