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INFORMATION CONFERENCE**

**MARCH 8-10, 2022**

**PREPARING FOR  
TOMORROW**  
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# **Non-power and Advanced Reactors: Merging of Two Worlds**

Robert Taylor, Deputy Director  
Office of Nuclear Reactor Regulation





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# Our Speakers



**Alison Hahn**  
Acting Director  
Nuclear Reactor Deployment  
U.S. Department of Energy



**Drew Peebles**  
Manager  
Licensing and Safety Integration  
Kairos Power



**Rusty Towell**  
Director  
NEXT Lab  
Abilene Christian University



**Ashley Finan**  
Director  
National Reactor Innovation Center  
Idaho National Laboratory



# What are we talking about?

Non-power  
Reactors

Advanced  
Reactors



# Types of Facilities

Advanced Reactor

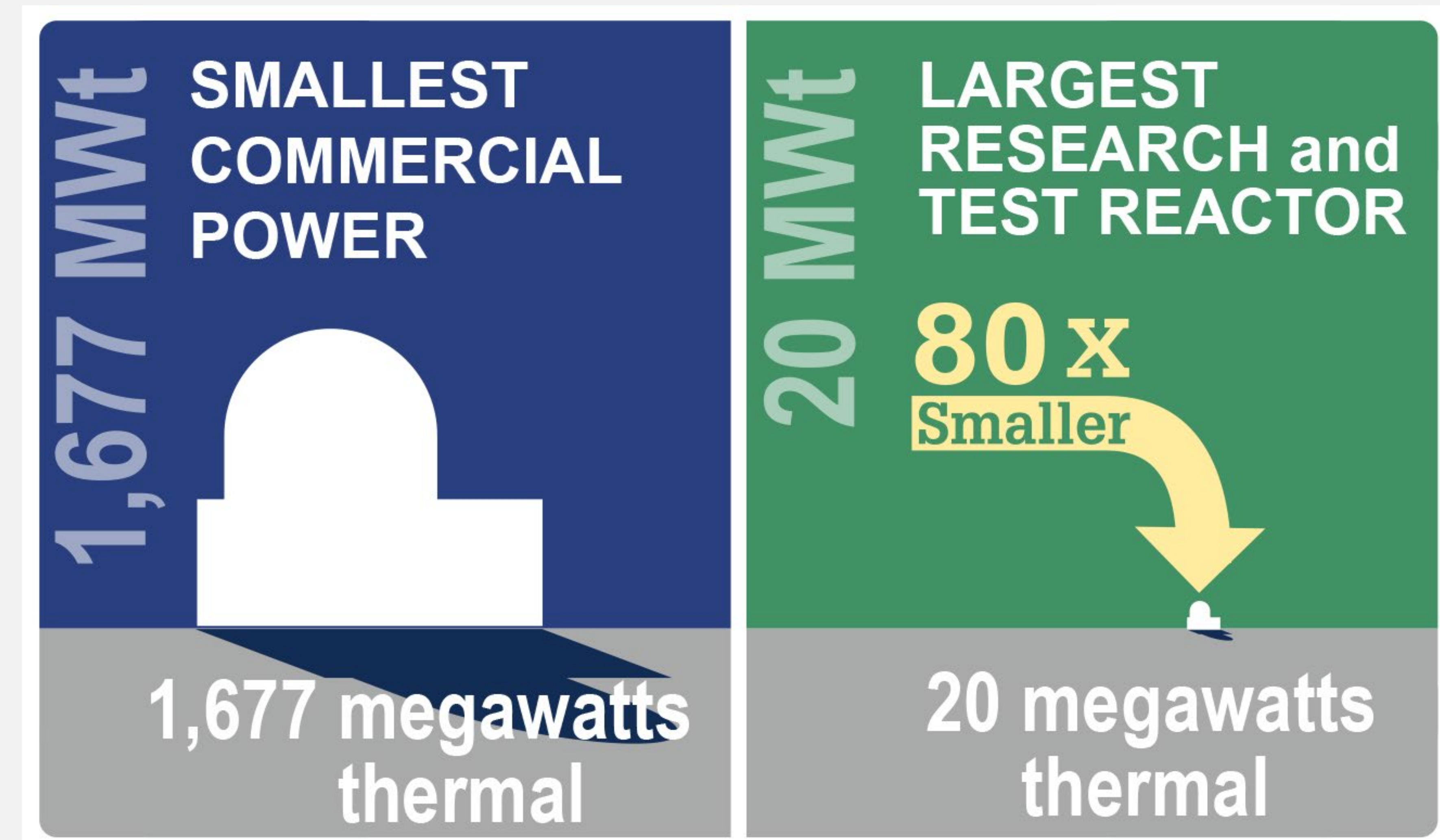
Research Reactor

Testing Facility

Production Facility

Non-power Production  
or Utilization Facility

Utilization Facility



Complete definitions for these facility types can be found in and the Nuclear Energy Innovation and Modernization Act; Title 10 of the *Code of Federal Regulations* 50.2, “Definitions;” and Title 10 of the *Code of Federal Regulations* 170.3, “Definitions.”





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# Thank you!

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