

### TENNESSEANS EMPLOYED IN THE NUCLEAR INDUSTRY



**30,000+**



### UTK NUCLEAR ENGINEERING DEPARTMENT

**#2**

GRADUATE PROGRAM  
AMONG PUBLIC  
INSTITUTIONS NATIONALLY

**#3**

GRADUATE PROGRAM  
AMONG ALL INSTITUTIONS  
NATIONALLY

### MEDIAN SALARY FOR NUCLEAR ENGINEERS

**\$147,900+**



**1<sup>ST</sup>**

STATE IN NATION WITH A  
REGULATORY FRAMEWORK FOR  
NUCLEAR FUSION MACHINES

## QUICK FACTS

**#1**

STATE FOR NUCLEAR DEVELOPMENT

*American Nuclear Society, 2026*



**TOP 10**

STATE FOR NUCLEAR  
GENERATION CAPACITY



**600MW+**

OF NUCLEAR CAPACITY  
PROJECTED TO BE ADDED  
BY TVA BY 2035



**3,800**

NEW JOB COMMITMENTS FROM  
12 NUCLEAR PROJECTS  
*Since 2019*



**\$10B+**

CAPITAL INVESTED BY NUCLEAR COMPANIES  
*Since 2019*



**42%**

OF STATE'S ELECTRICITY IS GENERATED  
BY NUCLEAR POWER  
*U.S. Average: 18%*



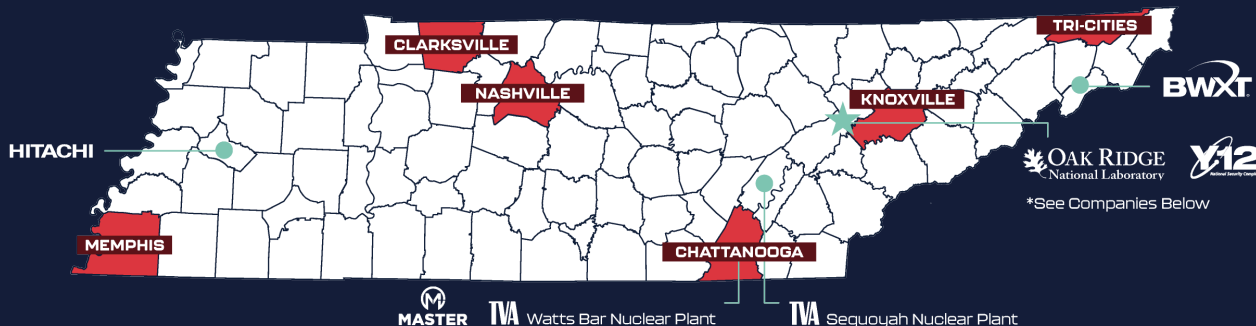
**2.7M**

HOMES POWERED BY NUCLEAR ENERGY



**26.6M**

METRIC TONS OF CARBON  
EMISSIONS AVOIDED BY NUCLEAR  
POWER IN 2023



### THE COMPANY WE KEEP IN OAK RIDGE\*



LIS TECHNOLOGIES INC.



Kairos Power



OKLO



TYPE ONE ENERGY



TRISO



RADIANT

STANDARD  
NUCLEAR

