

Vogtle  
units 3&4 Nuclear Development



# Vogtle Units 3&4 Construction Update

Paulo Albuquerque

Southern Nuclear Operating Company

May 22, 2014

# Safety

**Safe, Quality, Compliant  
Construction is our  
priority.**

Vogtle  
units 3&4

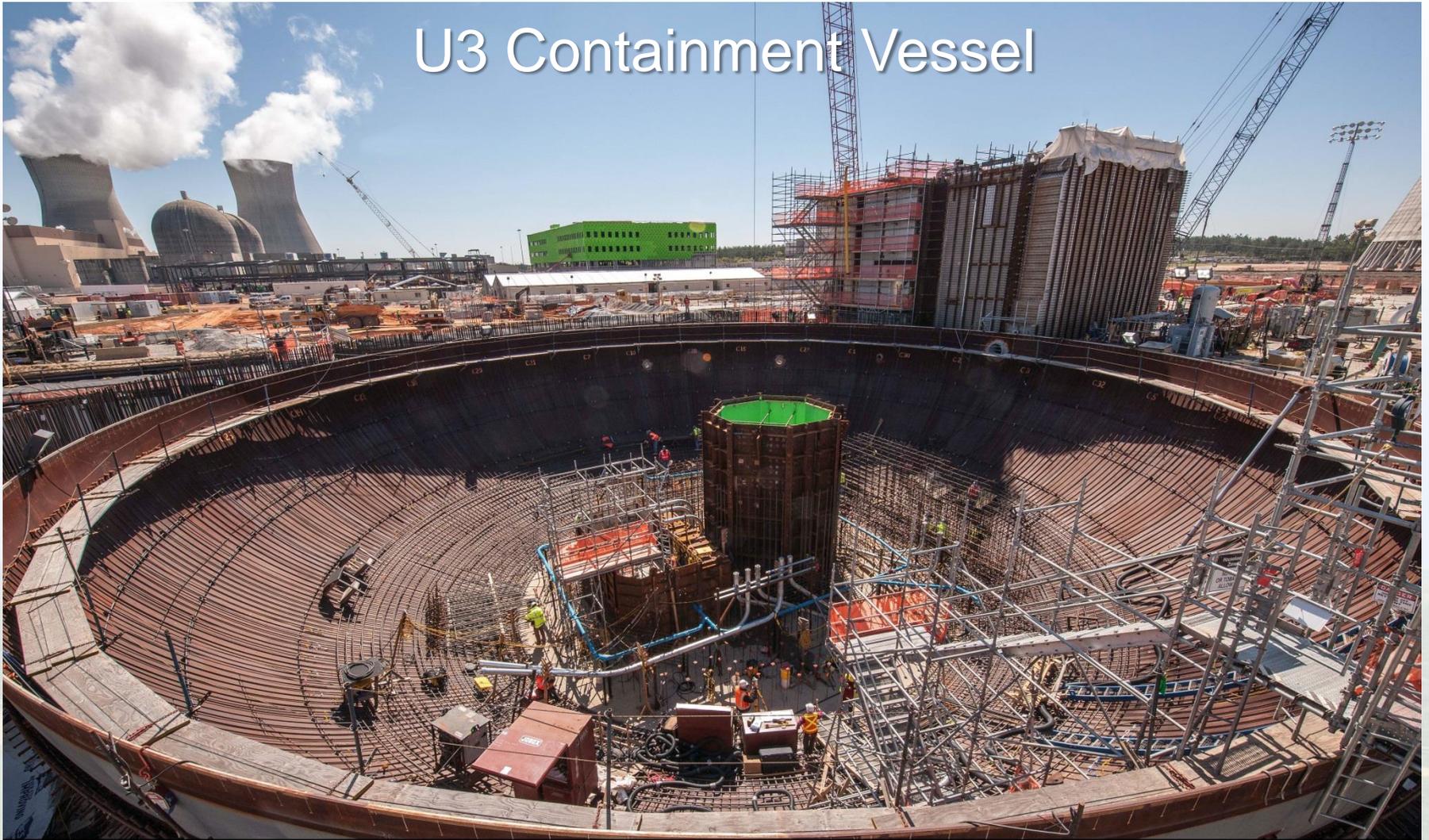


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# Recently Completed Milestones

- Unit 3 Reactor Vessel Cavity placed
- Unit 3 Aux. Bldg (CA-20) module placed
- Unit 3 Condensers placed in Turbine Island
- Unit 3 Cooling Tower reaches 300 feet
- Unit 4 CR10 cradle
- Unit 4 bottom head placed
- Unit 4 Reactor Vessel arrives

# U3 Containment Vessel



CA04 module inside the Vogtle Unit 3 containment vessel bottom head, with CA20 module in the background.

April 2014

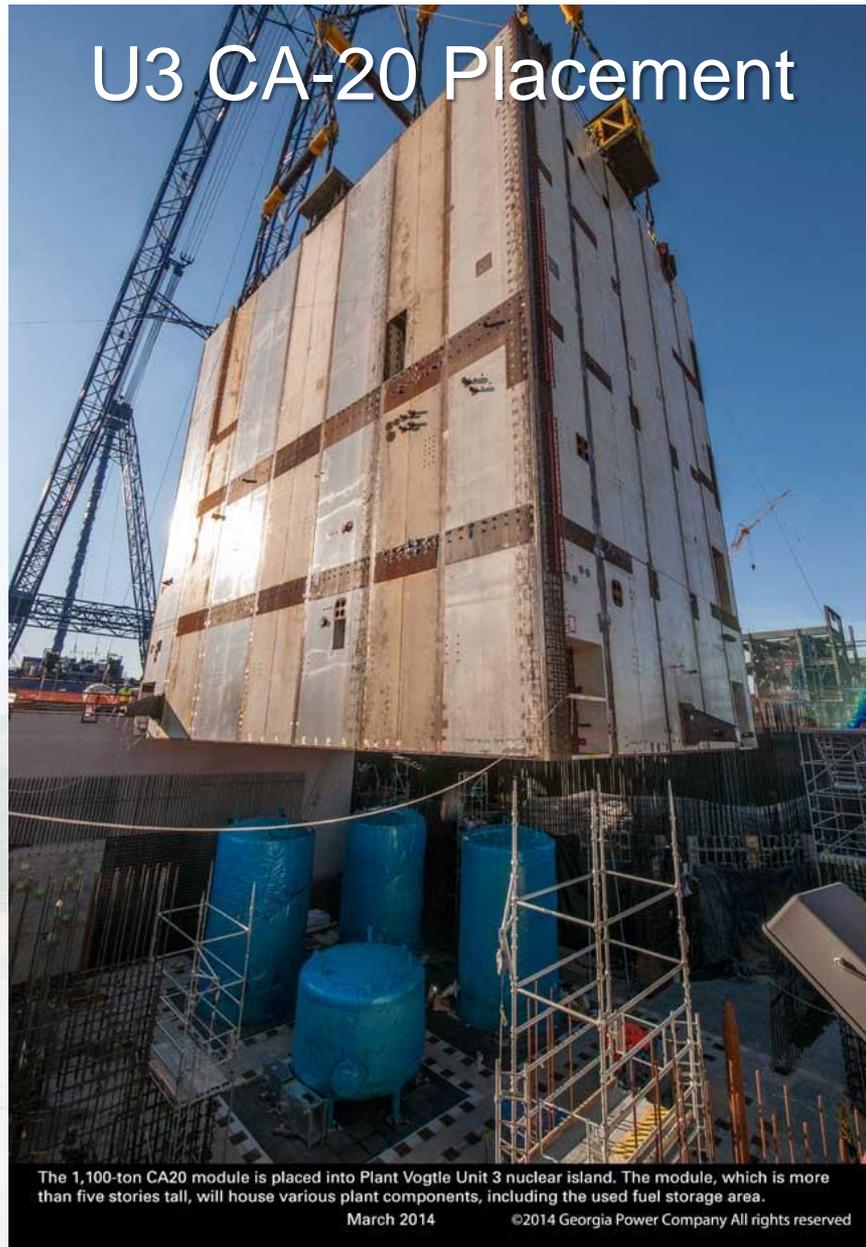
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# U3 CA-20 Placement



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# U3 Turbine Island



Condensers A, B and C in the Vogtle Unit 3 turbine island

April 2014

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# U3 Cooling Tower



Vogtle Unit 3 cooling tower construction.

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# U4 CR10 “cradle” module



The CR10 “cradle” module inside the Vogtle Unit 4 nuclear island.

March 2014

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# U4 Bottom Head Placement

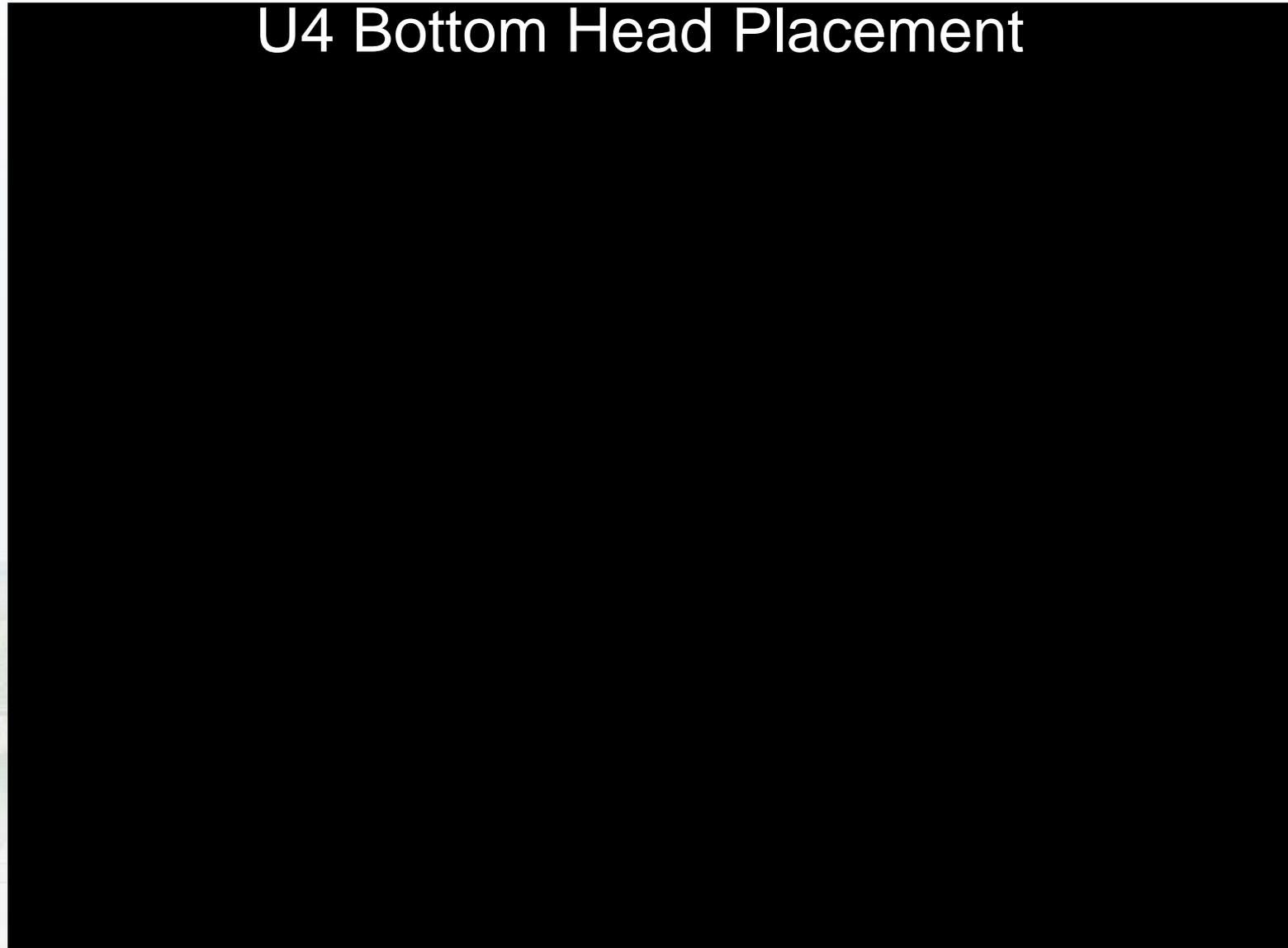


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# U4 Bottom Head Placement



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# U4 Reactor Vessel Arrives On-Site

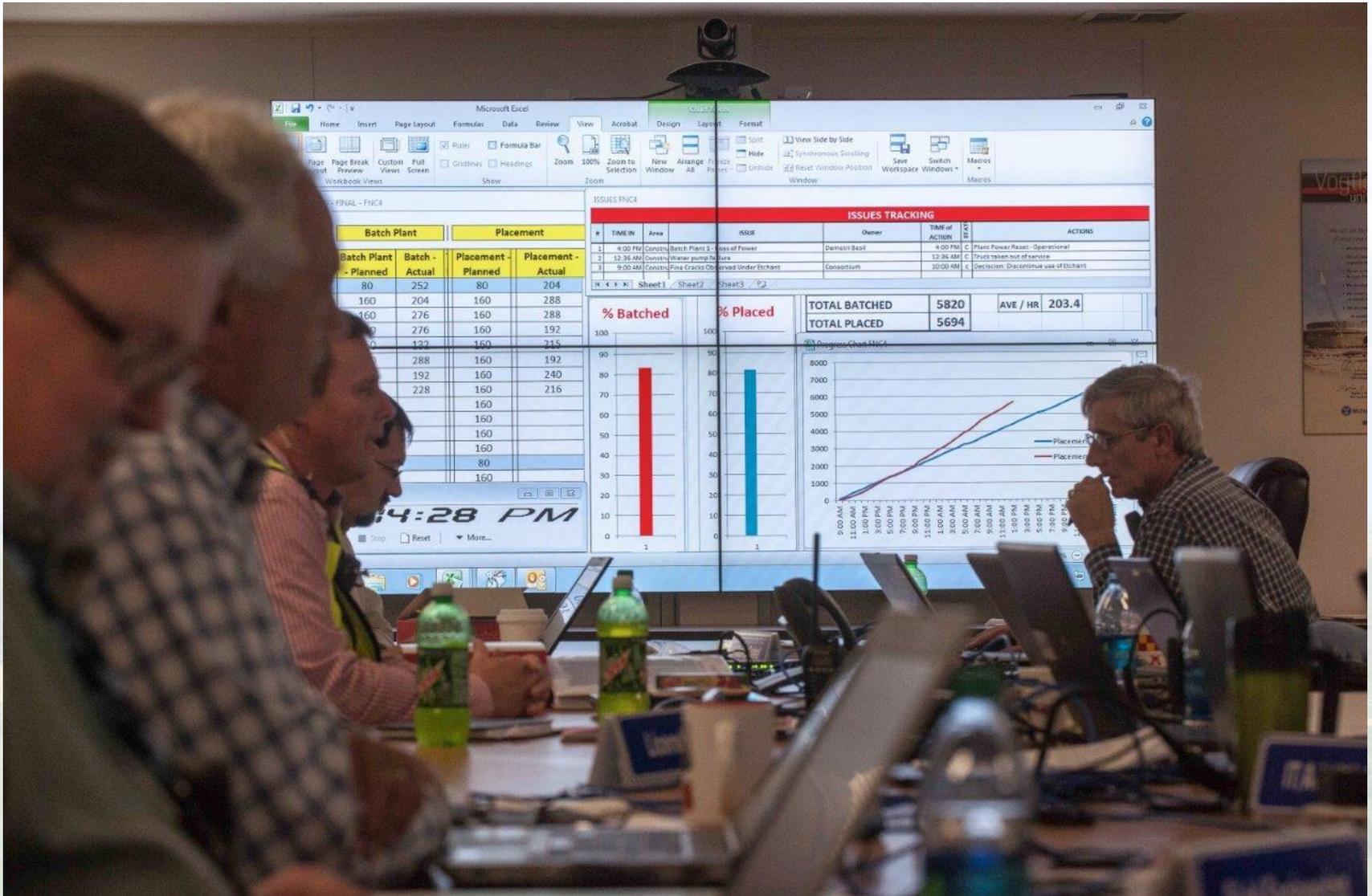


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# Operations Command Center

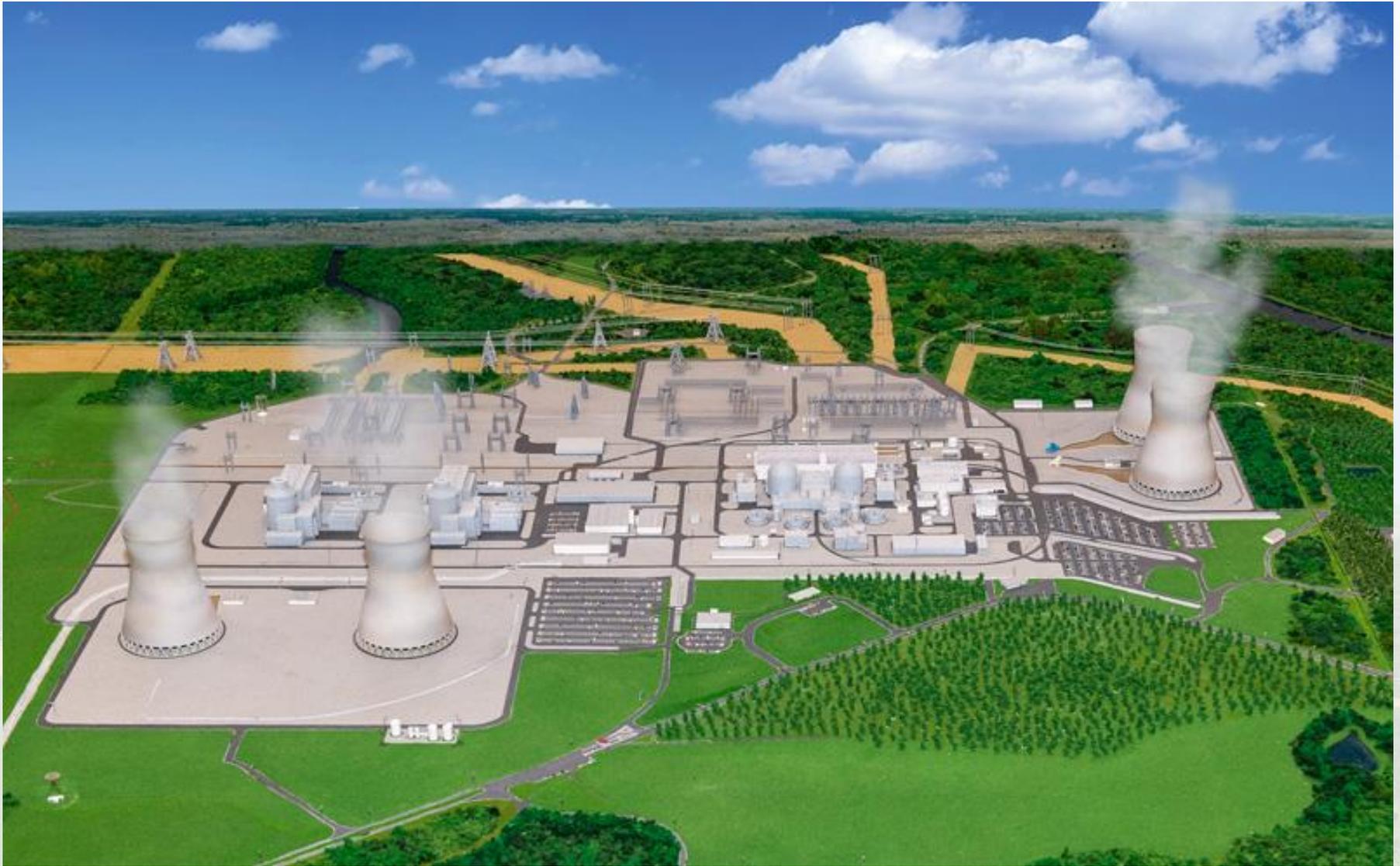


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# Artist Rendering of Vogtle Units 1-4



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# Questions?



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