



OKLO INC.

# Fuel Recycling Licensing

December 18, 2023

# Agenda

Background and purpose for discussion (Open)

White paper outline overview (Closed)

Conclusion (Closed)





# Background and purpose

# Recap

Discussion with staff held in July 2023 on fuel recycling licensing approach to:

- Familiarize NRC staff with Oklo, its reactor design, and its motivation to recycle fuel
- Discuss initial research for Oklo's intended pathway for licensing its commercial recycling facility

Follow-up discussions highlighted the benefit of a white paper to both:

1. Provide additional background and supporting information to the NRC staff on Oklo's regulatory analysis of its licensing proposal
2. Facilitate further discussions on licensing approach



# Purpose

Present the outline of a potential white paper on licensing pathway for a fuel recycling facility

Briefly discuss content to be included within the portions of the outline

Solicit feedback from NRC staff on scope





# Questions