



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