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APGA October 2023

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# **Challenges and Solutions of Linear Infrastructure**







# What Does Success Look Like for APA?

"Being the partner of choice to deliver both energy security and transition in a responsible way."

Constriction of the pipeline from Mundaring to the Goldfields was finished in 1903. (Supplied: National Trust WA)



# Stakeholders

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# Technical and Planning Challenges

# Solutions





# Construction Challenges







**Solutions**

# Ambania Compressor Station



# Northern Goldfields Interconnect





# Looking Forward





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A vibrant scene featuring a large, multi-colored rainbow arching across a clear blue sky. Below the rainbow is a vast field of bright yellow flowers. In the foreground, a red dirt road with tire tracks leads towards the horizon. A white vehicle, possibly a truck or tractor, is partially visible on the right side of the road. The overall atmosphere is bright and cheerful.

**Questions?**