

From Assessment to Action: The Value of E&S Safeguards at the Kariba Dam Rehabilitation Project



Mwelwa N Sata-Haruperi

*Zambezi River Authority
Zambia*

mwelwa.sata@zambezira.org

www.zambezira.org



PRESENTATION OUTLINE



Project Overview



Assessment to Action



What Happened?



Where is the Value?



Call to Action

Kariba Dam Rehabilitation Project (KDRP)

*ENHANCE LONG-TERM DAM SAFETY
AND RELIABILITY*

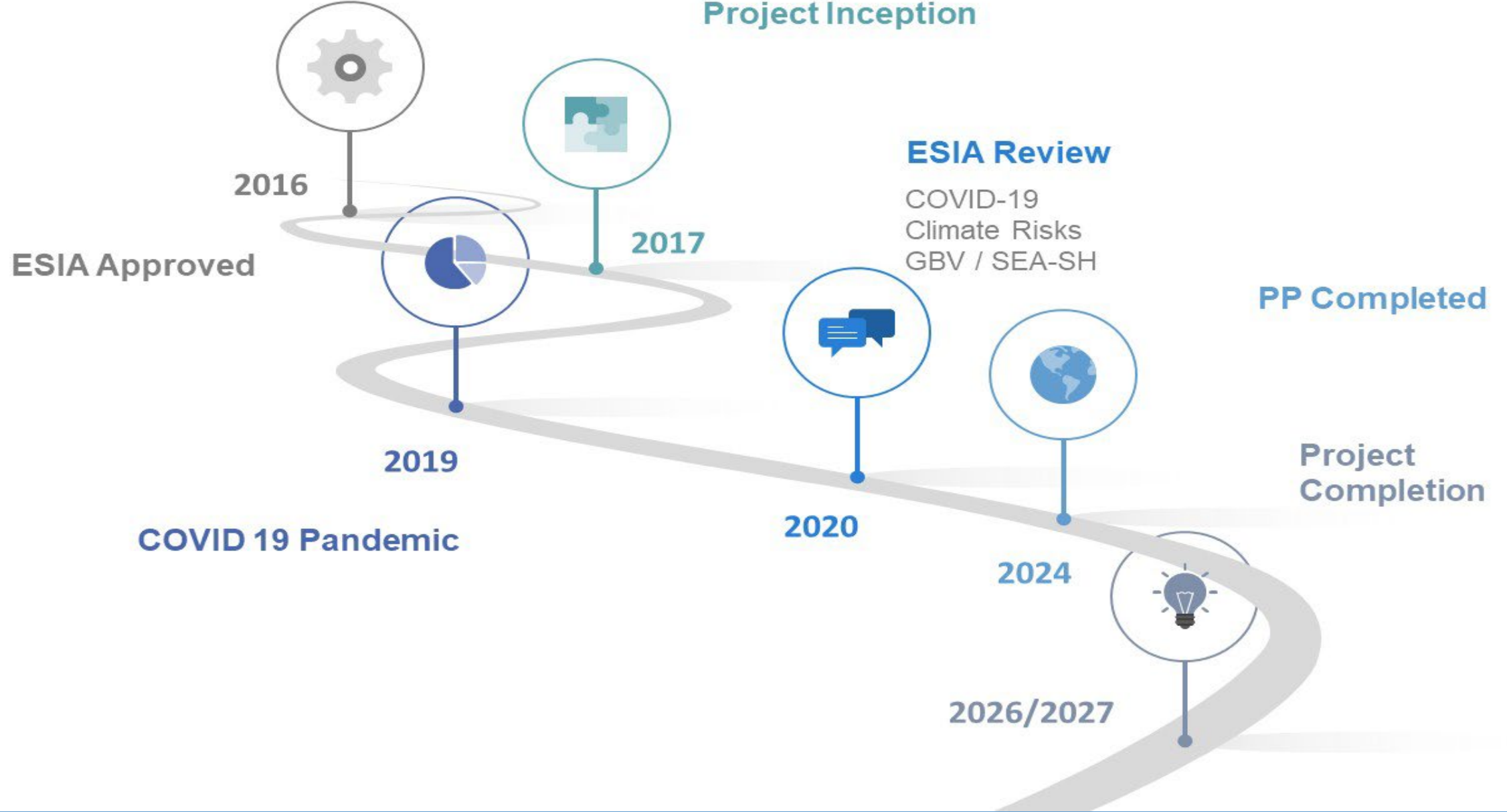


Spillway

Plunge Pool



Kariba Dam Spilling



Assessment to Action

What Happened in the End?



Strong EHS
Governance



Improved Safety
Outcomes



Monitoring &
Data

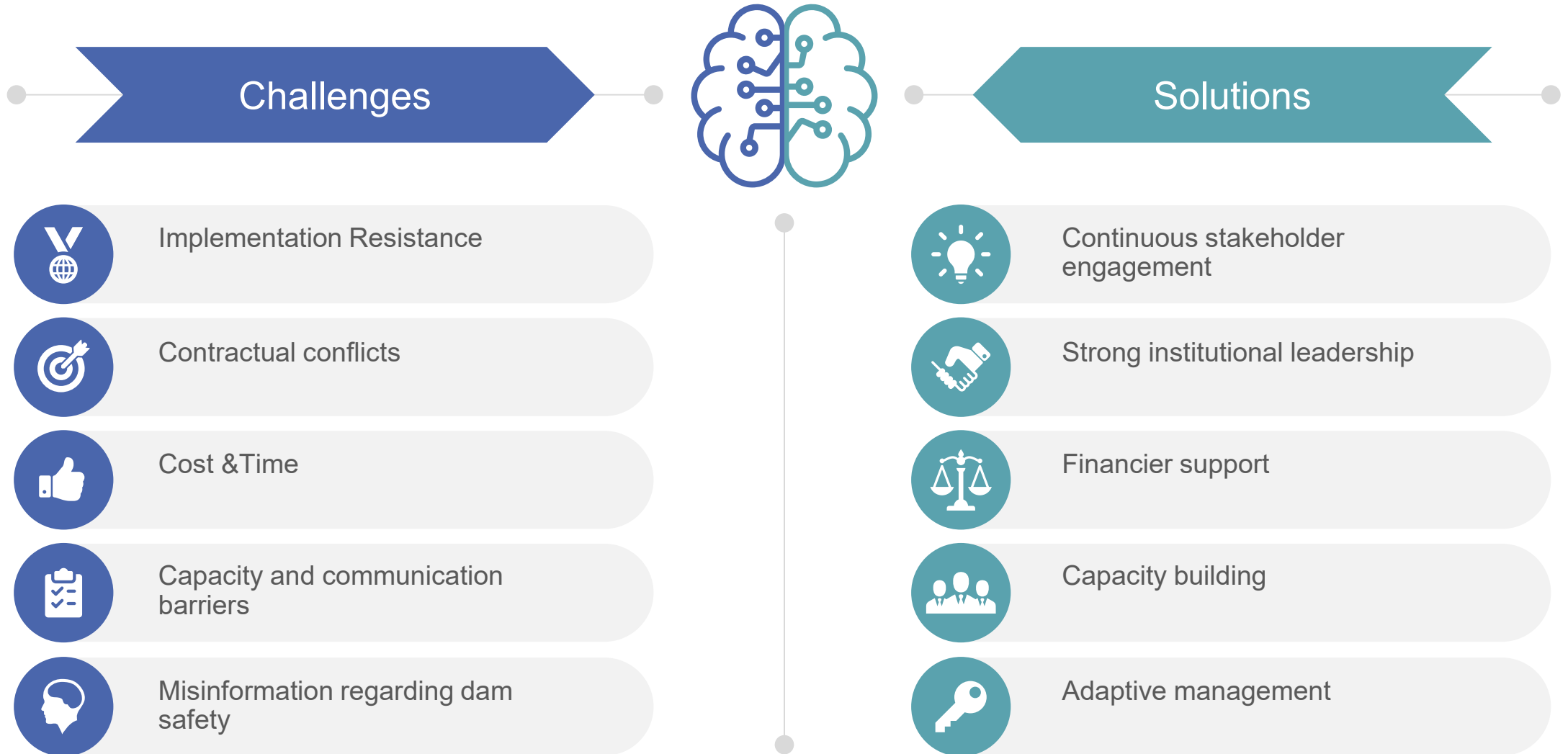


Skills Transfer

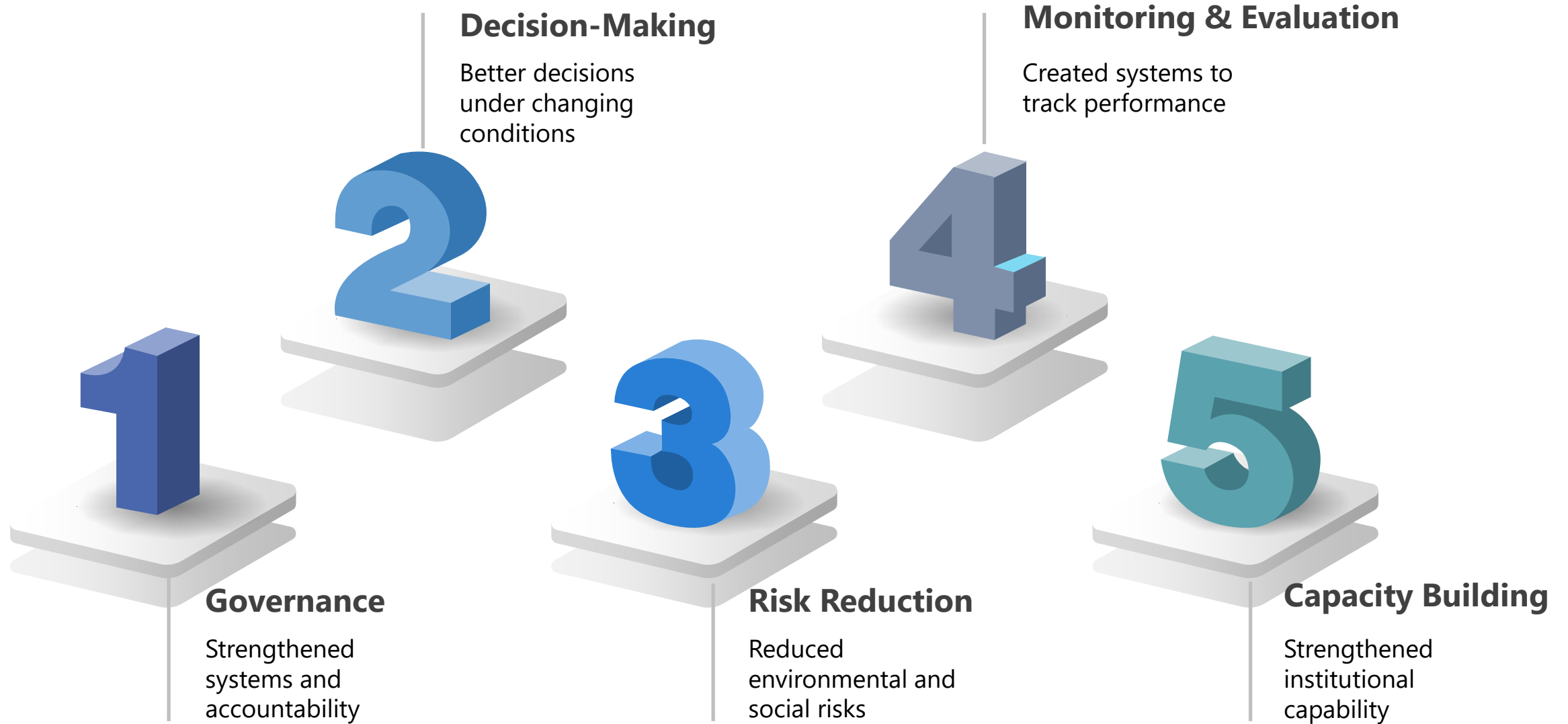


Regulatory
Compliance

Implementation Challenges & Solutions



After the Assessment: Where Was the Value?





Key Lessons & Call to Action:

1. Impact assessment must be adaptive
2. Safeguards should evolve with project realities
3. Institutional commitment is essential
4. Communication is critical in the age of misinformation



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QUÉBEC CITY, CANADA

Let's continue the conversation!

Message me your questions or comments in the IAIA26 app.

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