

**Full life cycle –
The only reliable framework for impact assessment**

Samir Brikho, Chief Executive

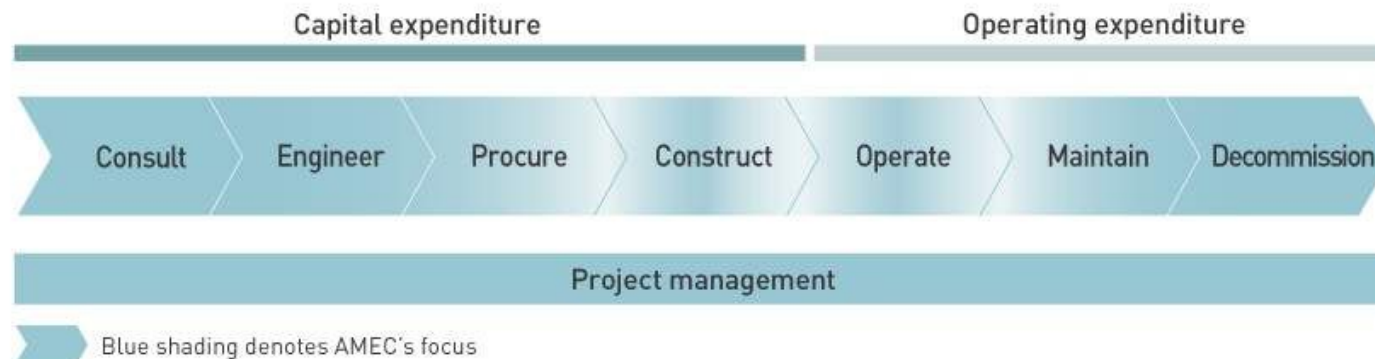
15 September 2010



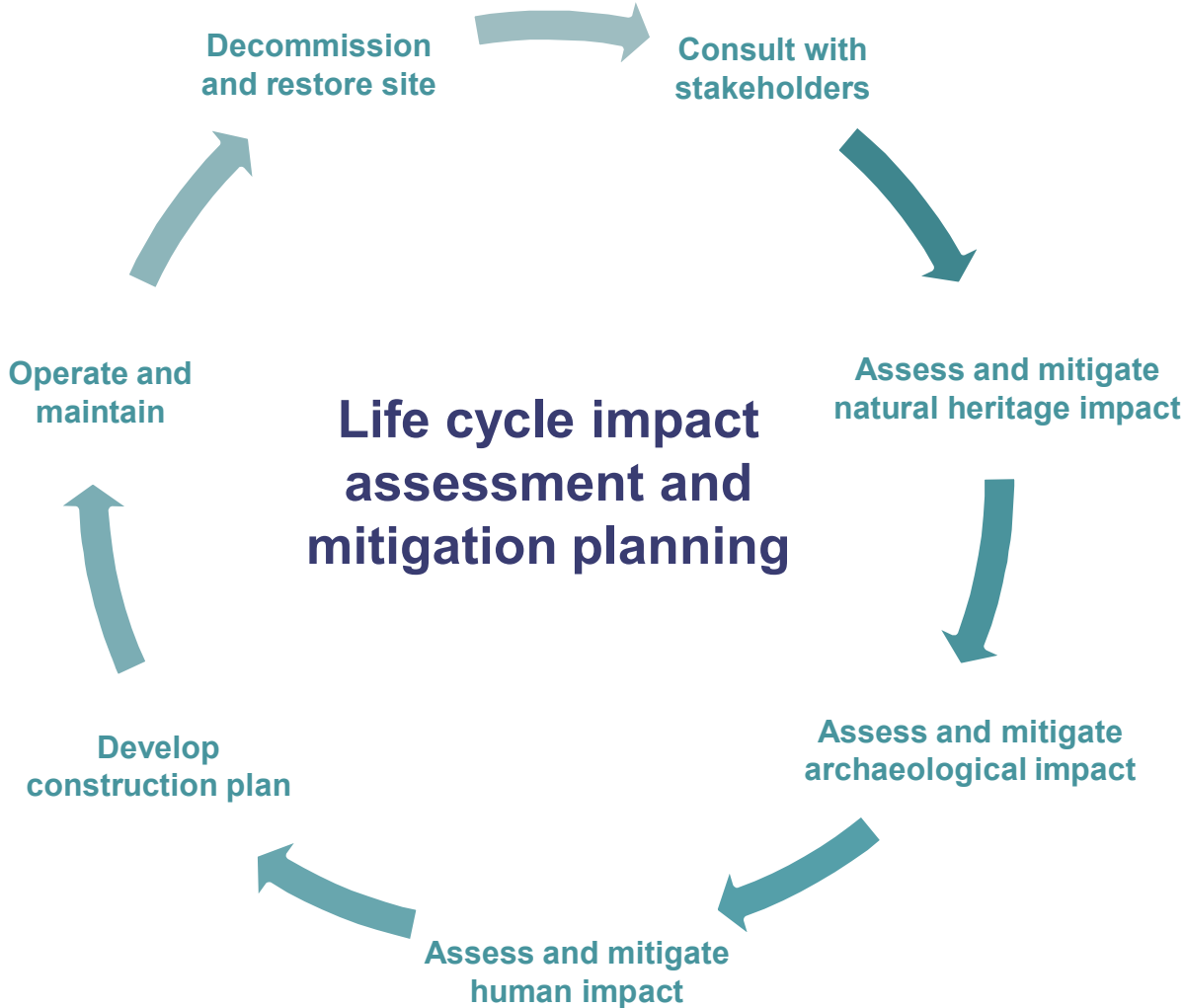
AMEC at a glance



- FTSE 100 company with market cap c. \$4.9 billion
- 23,000 employees operating in 40 countries
- Services: consultancy, engineering and project management
- Sectors: natural resources, nuclear, clean energy, water and environmental
- Focused on designing, managing the delivery of, and maintaining strategic and complex assets

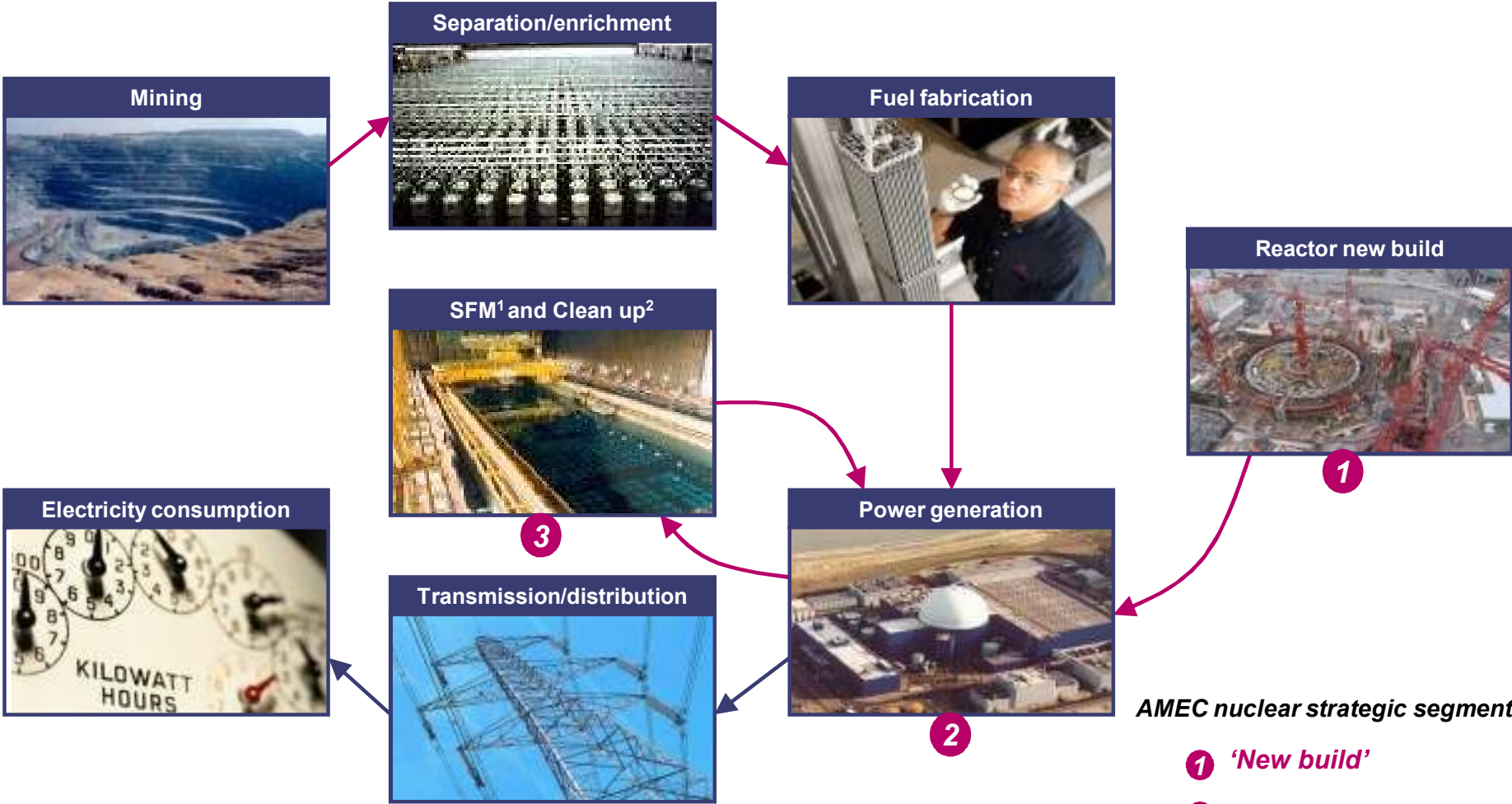


The full life cycle Impact assessment and mitigation



Nuclear fuel cycle

AMEC capabilities and expertise



1 Spent fuel management including storage and reprocessing
 2 Waste management, post-operational clean up, decommissioning

Nuclear Nuclear Decommissioning Authority, Sellafield site



Commercial operations



Spent fuel reprocessing -
THORP, MAGNOX & associated
plant



Mixed uranium & plutonium oxide
fuel production - MOX plant

Waste management



Waste and effluent treatment
plants



Legacy fuel pond and silo
mgt and clean-up

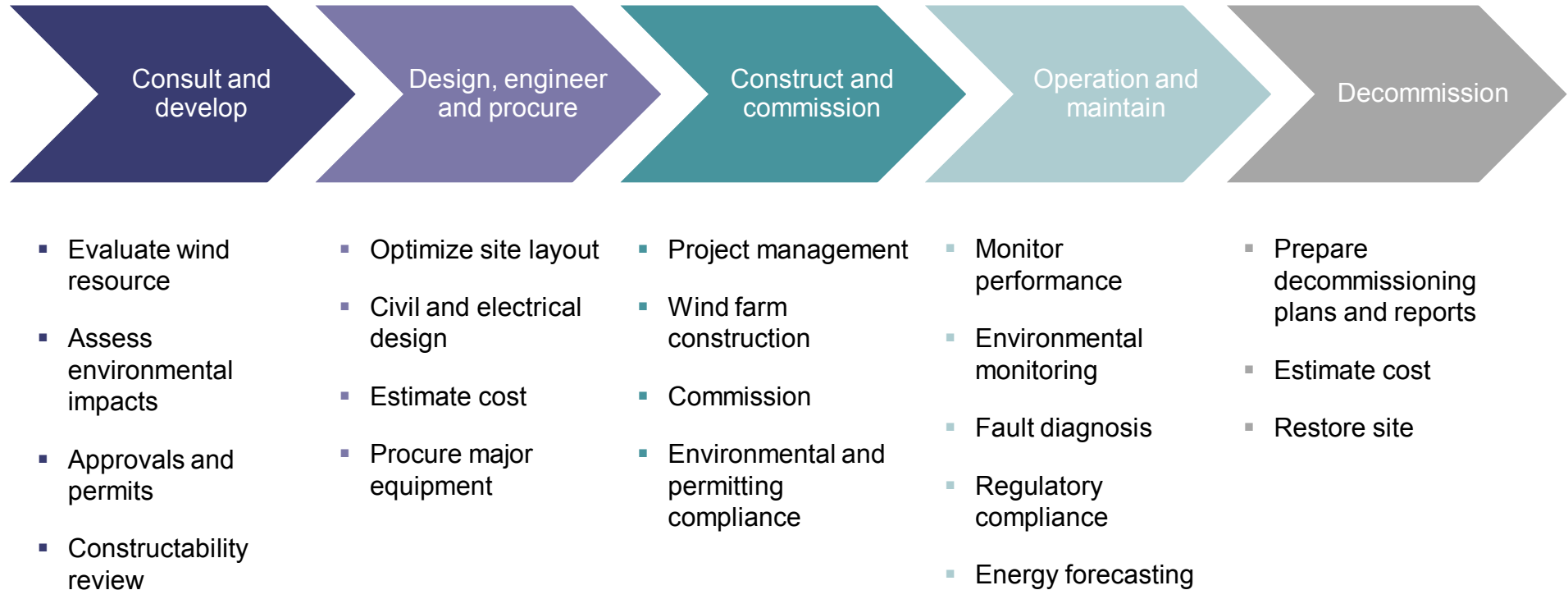
Decommissioning



Decommissioning and
environmental remediation

Wind energy life cycle

AMEC capabilities and expertise



Wind

Practices to reduce impacts, Kruger Energy project



Consult and develop

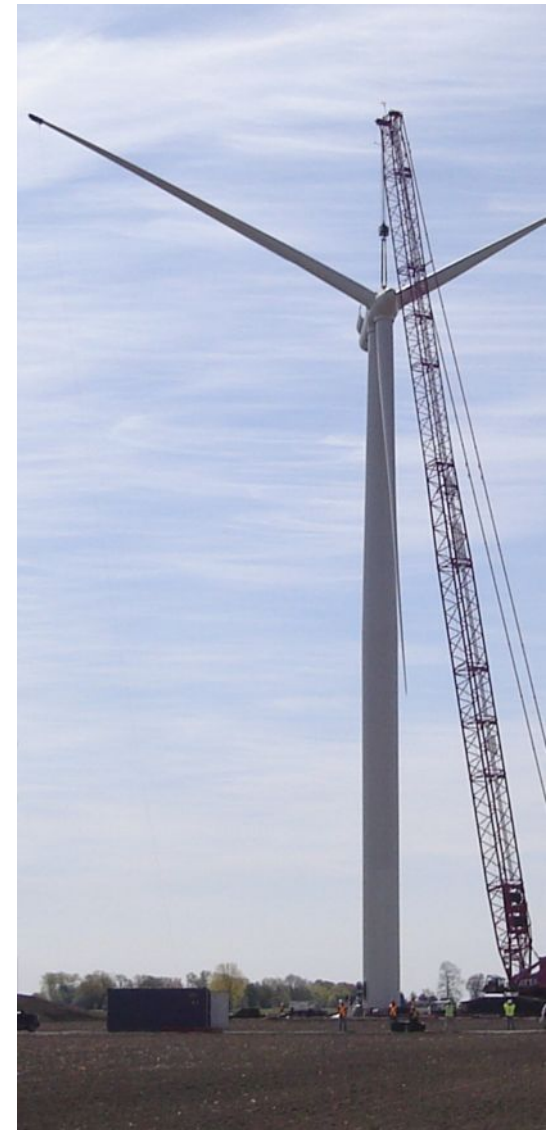
- Environmental management plan to minimize and mitigate environmental impact during all phases of construction

Design, engineer and procure

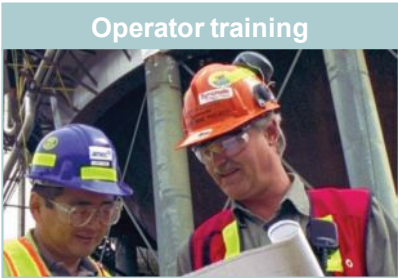
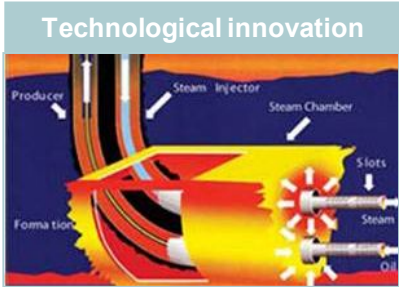
- Construction plan incorporating protection and mitigation measures
- Cement stabilized road base to minimise material transport

Construct and commission

- Staff safety and environmental awareness training
- Silt fences at water crossings
- Waste materials recycling program
- Ongoing repair of drain tiles to minimise impact on farming operations
- Clean up and site restoration

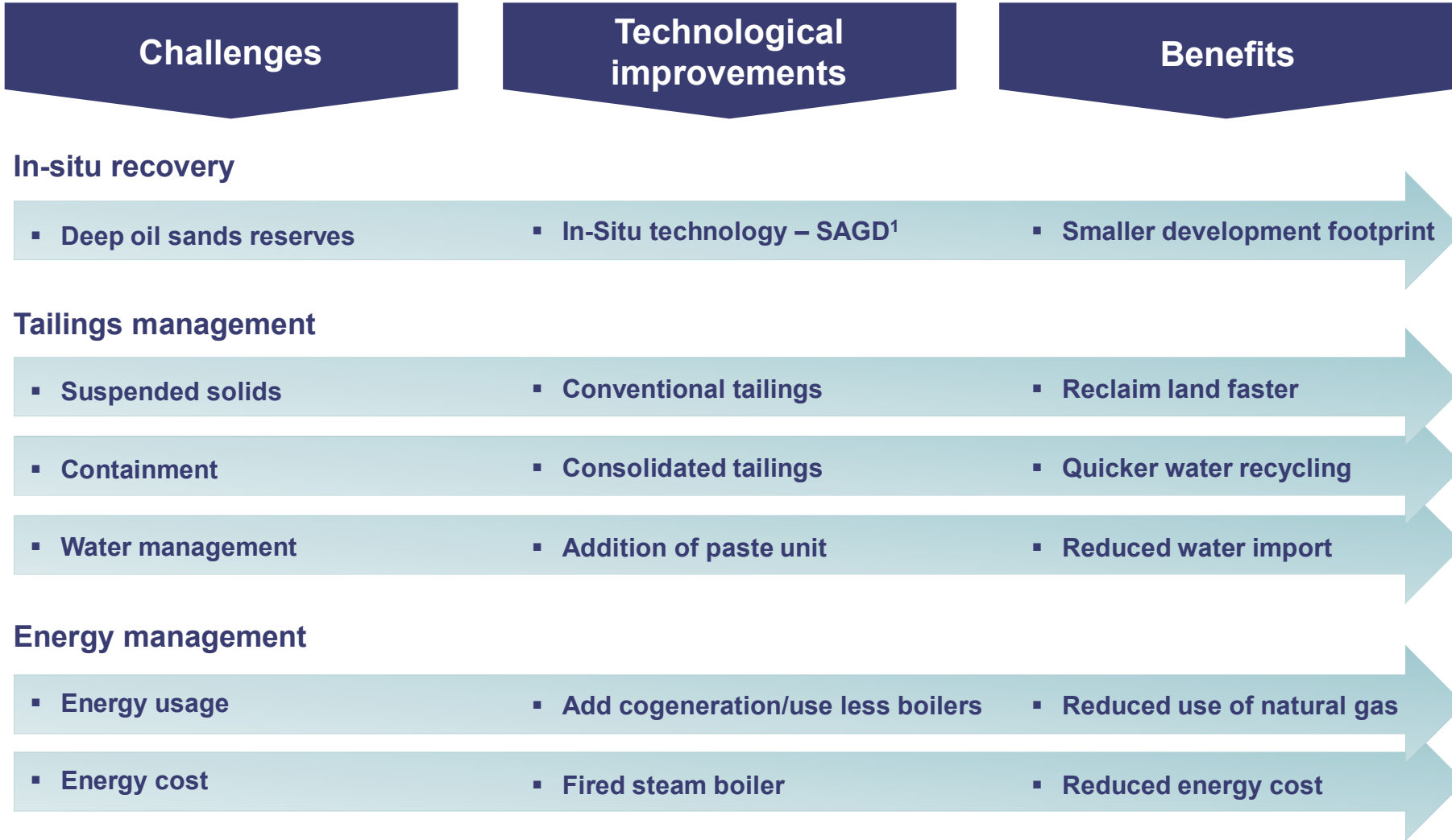


Oil Sands AMEC's capabilities and expertise



¹ Engineering, procurement and construction management

Oil Sands Developments by AMEC



¹ Steam assisted gravitational drain

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