

The Martuwarra Fitzroy River Council's Climate Adaptation Strategy

SESSION 4

*The Contribution of Museums to Water Governance
in tackling Climate Change.*

*The Role of Local Communities to Foster Innovation
through Traditional Knowledge and Ancient Hydro-
Technologies (AHTs)*



**MARTUWARRA
FITZROY RIVER COUNCIL**



Nulungu
Research Institute
The University of Notre Dame Australia

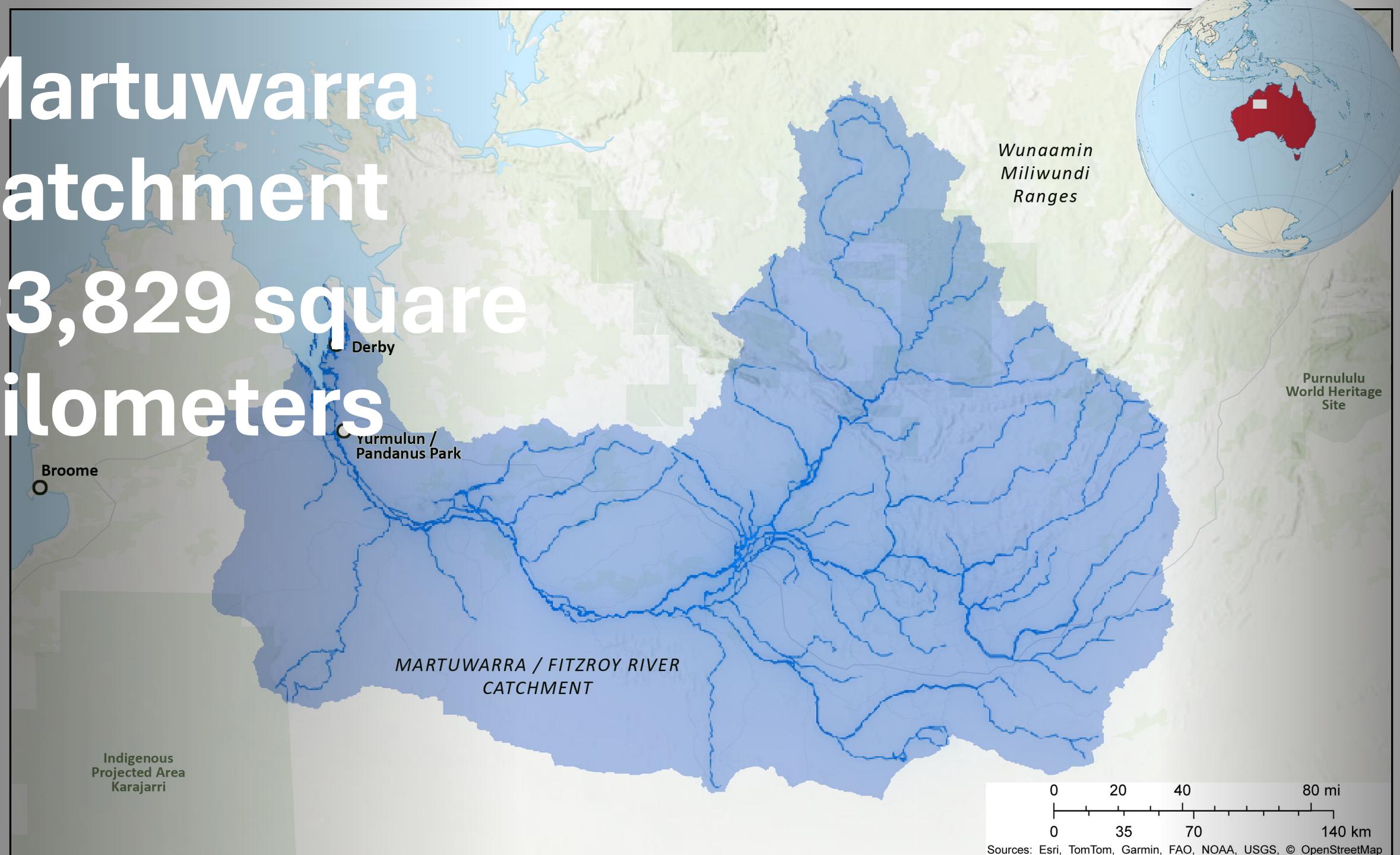


GOVERNMENT OF
WESTERN AUSTRALIA
Department of
**Water and Environmental
Regulation**

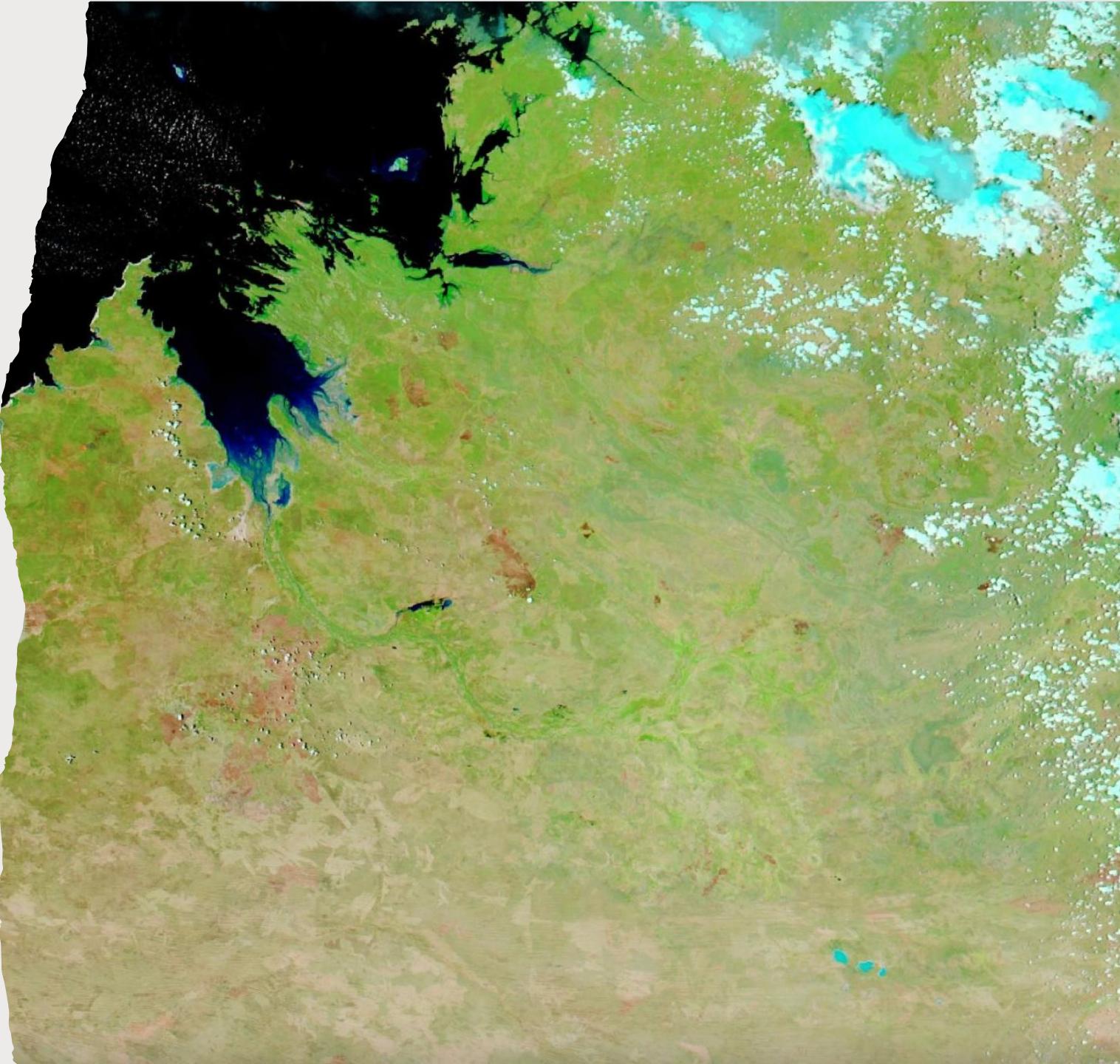
WENTWORTH GROUP
OF CONCERNED SCIENTISTS



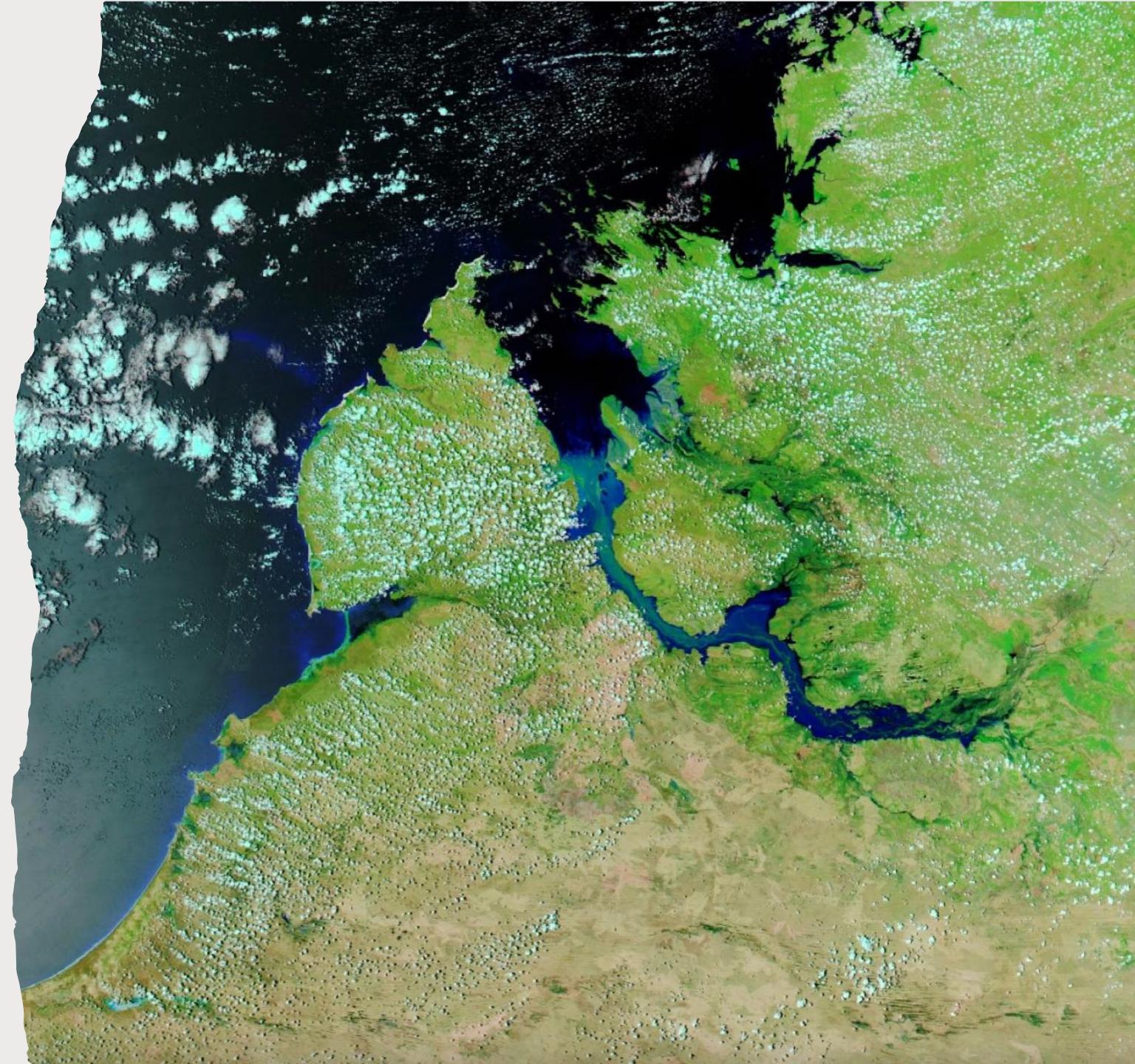
Martuwarra catchment 93,829 square kilometers



Ephemeral River System

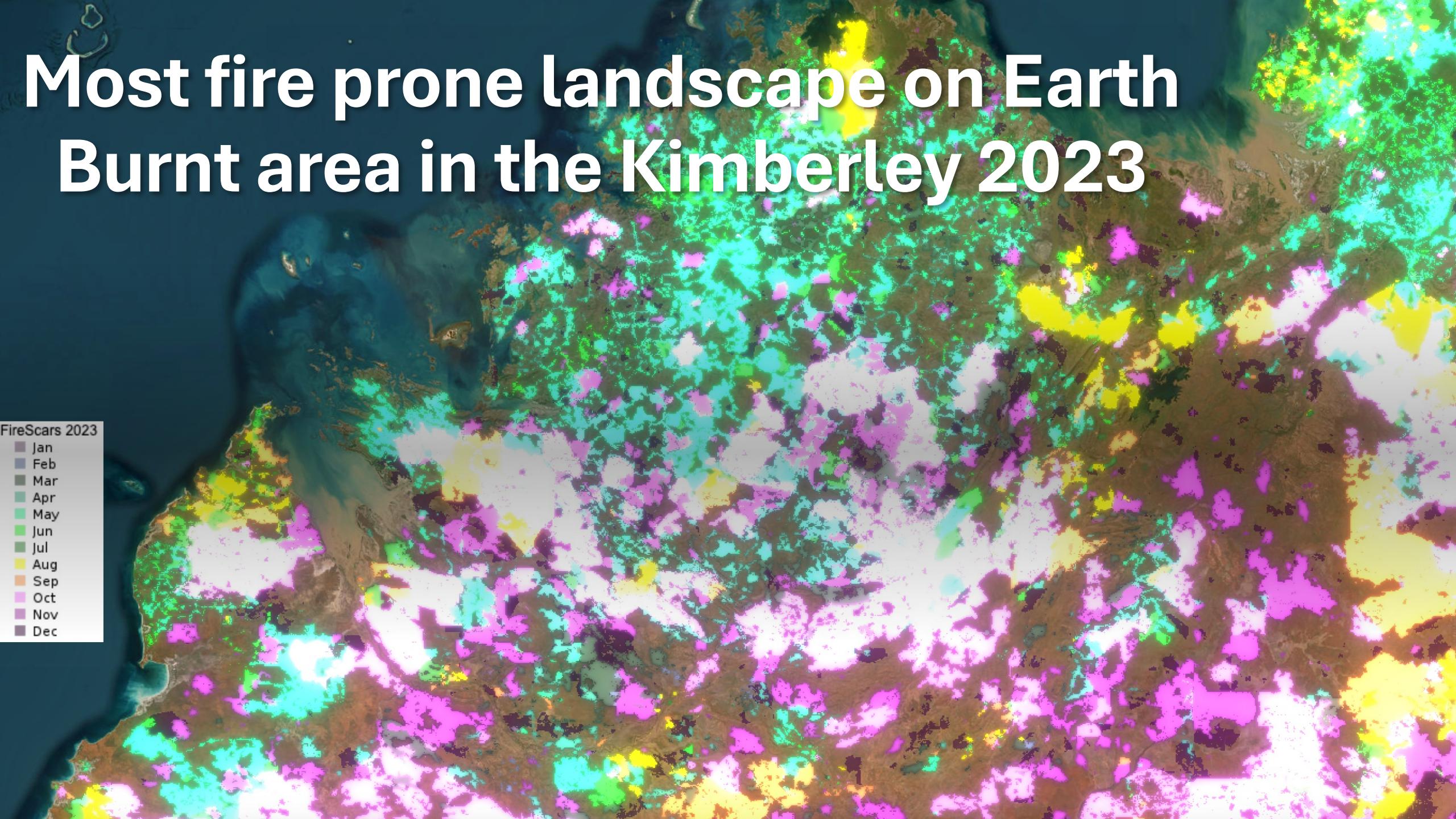
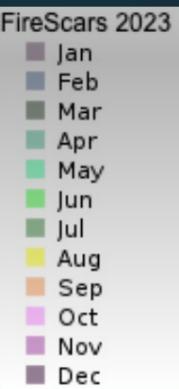


The estimated
flow rate of
Martuwarra in
flood January
2023
was
approximately
60,000 cubic
meters per
second



Most fire prone landscape on Earth

Burnt area in the Kimberley 2023



West Kimberley Traditional Owner Climate Forum 2025

