“Building and Operating a Resilient Renewable Electricity System”

Andrew Daka
Pacific Power Association
Suva, Fiji
Where we are.

Serving the Power Industry in the Pacific
Why the RE Push

Lessen the impact of fuel price fluctuation and improve fuel security. Climate change action is symbolic.
Challenges to Accelerating RE Uptake and Integration

• No clear directions on achieving the targets
• No budget support
• Absence of clear policies and regulations to support acceleration of RE
• Limited expertise within utilities and governments in RE integration and IPPs
Challenges to Accelerating RE Uptake and Integration

- Aged and fragile grids
- High level of losses
- Lack of coordinated approach to project implementation
What are Countries and Utilities doing

- Development of Energy Roadmaps
- Identification of RE resources
- Capacity building to address identified areas
- Introduction of regulatory bodies
Long term actions

Pacific Island Utilities acknowledge that RE integration is here and that they need to adopt to embrace technology and business changes.
Questions?

Pacific Power Association
Naibati House
Goodenough St

Phone: 330 6022
Email: ppa@ppa.org.fj
Website: www.ppa.org.fj