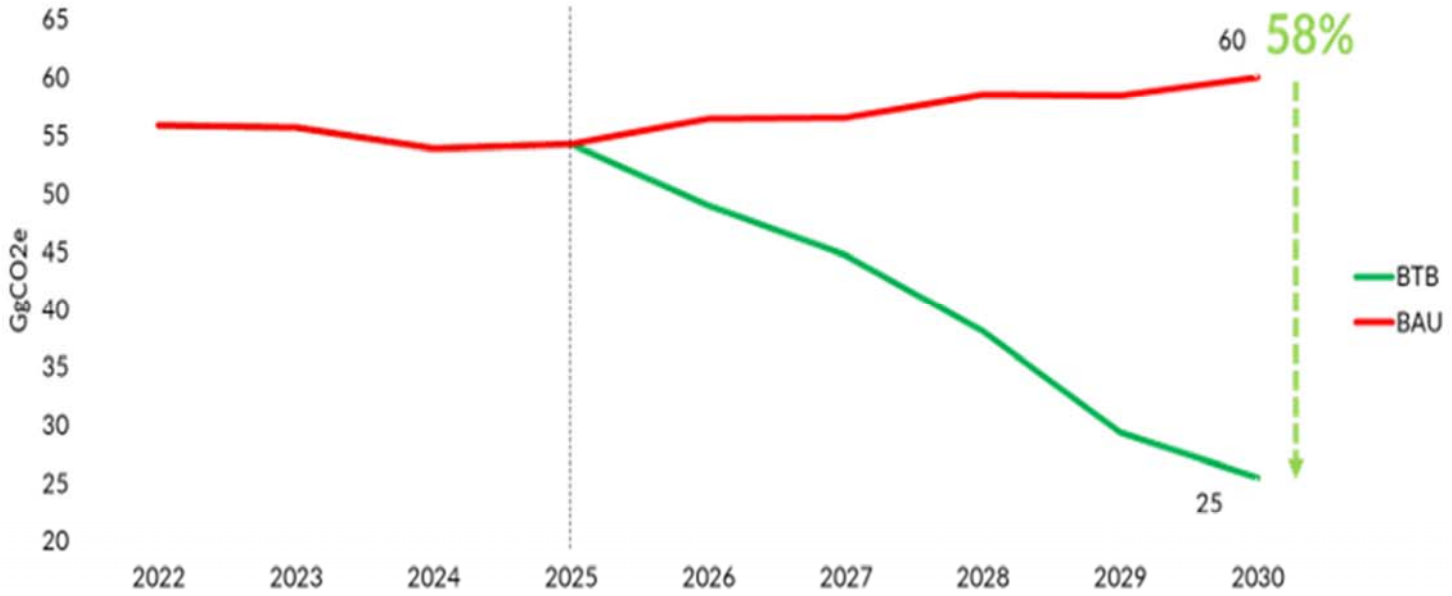
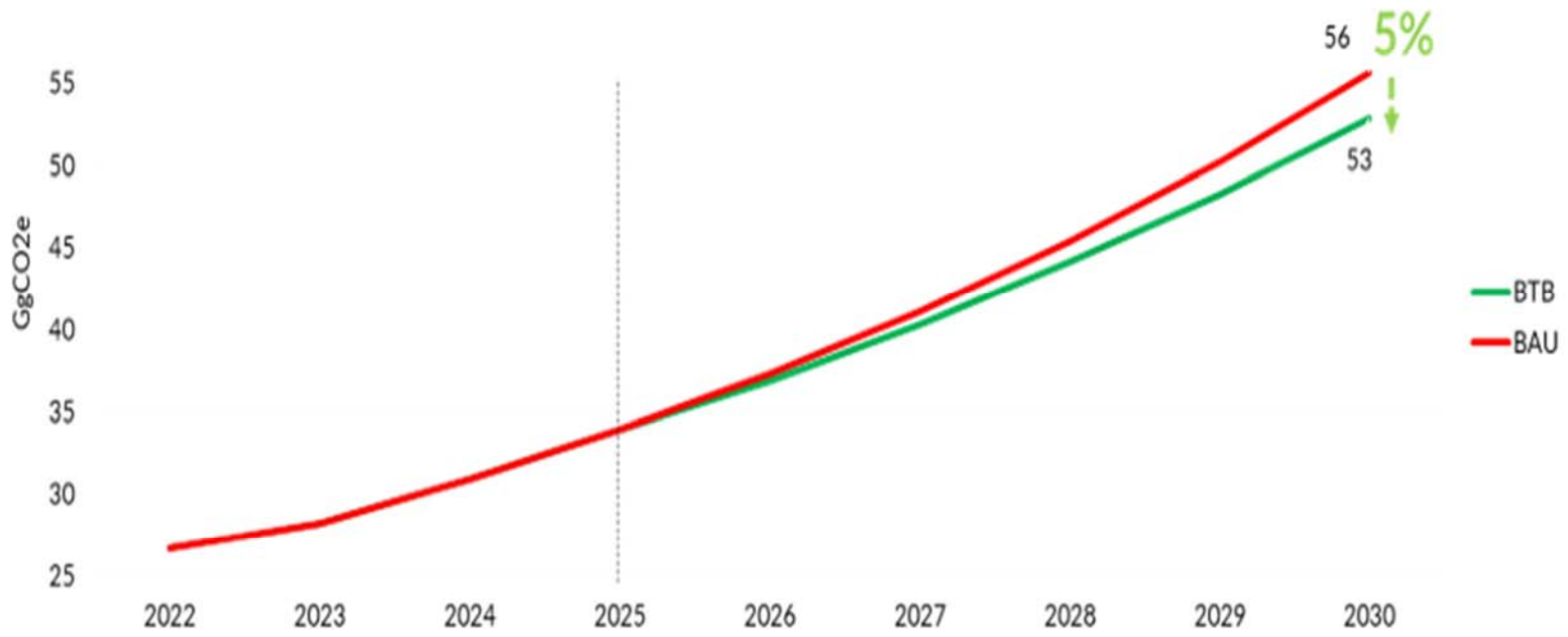
Annexure 2: Palau Energy Sector Roadmap (2030)

Electricity sector



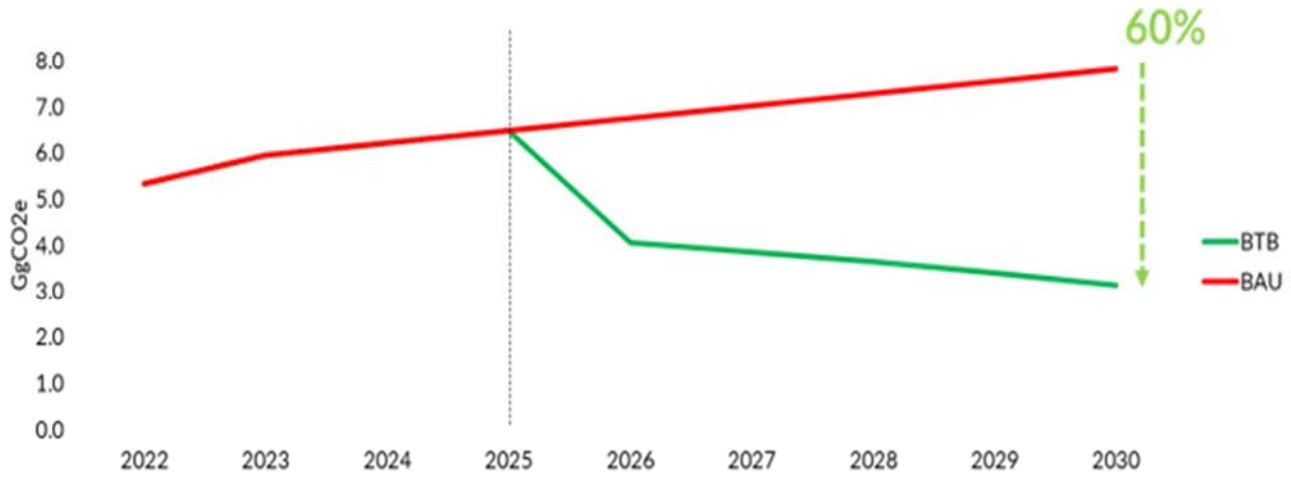
Measures		Enhanced NDC Targets (2030)
M1	Integration of RE in Grid	**70%** RE by Generation
M2	Reducing Grid losses	**12%** T&D losses
M3	Capacity building in the assessment, design and construction of low energy/carbon buildings	**5%** increase in Energy Efficiency

Transport sector



Measures		Enhanced NDC Targets (2030)
M4	Walkway and bicycling lanes expansion	**5 km/year** construction of Pedestrianised Street
M5	Augmenting Public Transport	Addition of **2 buses/year** and route rationalisation of PT Services
M6	Improving Intake Quality of Vehicle; Fuel efficiency; End-of-life	Increase in fuel efficiency by **0.75%** per year
M7	Increase in Low Emission Vehicle	Increase in EV annual sales to **9%** by 2030

Energy-Others sector



Measures		Enhanced NDC Targets (2030)
M11	Increase energy efficiency by using clean fuels	-