

		4.3 Renewable energy generation capacity installed (MW) with EU support (* MIP) (** GEF 2.4)  4.4 Greenhouse Gas emissions avoided (tonnes CO2 eq per year) with EU support (*-MIP) (**GEF 2.7)			client databases, cross-checks between companies.	
<b>Output 1 relating to Outcome 1</b>	1.1 Increased power generation capacity from renewable energy through the construction of the Tsate hydropower plant on the Revué river	1  1.1.1. Renewable energy (hydropower) generation capacity installed (MW) with EU support (* MIP) (** GEF 2.4)  1.1.2 Status of connection of Tsate HPP to the Mavuzi-Chibata transmission line	1.1.1=0 (2024)  1.1.2 not connected (2024)	1.1.1=50 (2033)  1.1.2 connected (2033)	1.1.1 Owner Engineer supervision report, completion and acceptance certificates  1.1.2 Owner Engineer supervision report on connection to the grid	EDM has sufficient capacities for operation and maintenance of the Tsate HPP
<b>Output 1 relating to Outcome 2</b>	2.1 The transmission line (220kV) between Nampula and Angoche (Nampula Province) is built	2.1.1 Number of electricity substations expanded and upgraded, Nampula Province  2.1.2 Km length of transmission lines built, Nampula Province	2.1.1=0 (2024)  2.1.2 =0 (2024)	2.1.1=2 (2030)  2.1.2= 145 (2030)	2.1.1 Owner Engineer supervision report, completion and acceptance certificates  2.1.2 Owner Engineer supervision report, completion and acceptance certificates	The transmission line are operated and maintained by EDM, which have sufficient capacities for that
<b>Output 2 relating to Outcome 2</b>	2.2 The transmission line (110kV) between Massinga and Vilanculos (Inhambane Province) is built	2.2.1 Number of electricity substation are expanded and upgraded, Inhambane Province  2.2.2 Km length of transmission lines built, Inhambane Province	2.2.1 =0 (2024)  2.2.2 = 0 (2024)	2.2.1=3 (2030)  2.2.2=200 (2030)	2.2.1 Owner Engineer supervision report, completion and acceptance certificates  2.2.2 Owner Engineer supervision report, completion and acceptance certificates	The transmission line are operated and maintained by EDM, which have sufficient capacities for that
<b>Output 1 relating to Outcome 3</b>	3.1 Improved and resilient to climate change energy infrastructure through rehabilitation of the grid in the Northern part of Cabo Delgado Province	3.1.1 Number of electricity substations rehabilitated in North of Cabo Delgado	3.1.1=0 (2024)	3.1.1=2 (2030)  3.1.2 = 600 (2030)  3.1.3 = 5 (2030)	3.1.1 Owner Engineer supervision report, completion and acceptance certificates	The infrastructure is operated and maintained by EDM, which have