



# Liberia

## Key Performance Indicators

(Quarter 16 Results: October to December 2019)

Report Date: February 10, 2020

Compact Signing Date:	2-Oct-15
Entry into Force Date:	20-Jan-16
End of Compact Date:	19-Jan-21
Compact Closeout Period:	19-May-21 to 17-Aug-21
Current Compact Budget:	\$256,726,000

Project/Outcome	Projected Economic Benefits and Beneficiaries	Activity/Outcome	Key Performance Indicators	Baseline	End of Compact Target	Quarter 1 through Quarter 16 Actuals (Dec 2019)	Percent Compact Target Satisfied (Dec 2019)
<p><b>Mount Coffee Rehabilitation Activity</b>  <i>Outcome: Address the lack of access to affordable and reliable electricity by increasing the amount of electricity generated, facilitating a decrease in the overall electricity tariff, and helping to increase reliability and adequacy of electricity</i></p>	<p>Economic beneficiaries are estimated at 460,000 people.</p>	Total electricity sold (MWH)	36,956	289,396	71,904	14%	
		Customers connected to the grid	34,321	TBD	55,809	Pending	
		System Average Interruption Frequency Index (SAIFI)	25.1	No Target	31.73	No Target	
		System Average Interruption Duration Index (SAIDI)	109.5	No Target	37.93	No Target	
		Electricity Tariff (US Dollars)	0.52	TBD	0.35	Pending	
		Percentage of electricity supplied by Mt Coffee Hydropower Plant	0	No Target	99.48	No Target	
		Total electricity supply (MWH)	48,975	TBD	156,342	Pending	
		Generation capacity added (Megawatts)	0	88	88	100%	
		Transmission substation capacity added (Megavolt Ampere)	0	200	84	42%	
		Kilometers of transmission lines upgraded or built	0	51	51	100%	
		Value disbursed of power infrastructure construction contracts (US Dollars)	0	\$146,800,000.00	\$150,037,401	102%	
		Value disbursed for Mt. Coffee Hydropower Plant rehabilitation	\$137,924,885.00	\$356,762,257.00	\$337,891,616	91%	
<p><b>Other Energy Activities (TBD)</b>  <i>Outcomes: TBD</i></p>	TBD	TBD	TBD	TBD	TBD		
<p><b>Roads Project</b>  <i>Objective: Improve the planning and execution of routine, periodic and emergency road maintenance.</i></p>		National Road fund operational	Date	1-Apr-17	Pending	Pending	
		Road fund passed and signed into law	Date	1-Oct-16	12-Dec-16	Complete	
		<p><b>National Road Maintenance Activity</b>  <i>Outcomes: Finance periodic road maintenance works through an incentive matching fund (Matching Road Maintenance Fund)</i></p>	Funds provided to the road fund (US Dollars)	0	TBD	0	Pending
		<p><b>Roads Sector Reform Activity:</b>  <i>Outcomes: to build capacity and provide technical assistance at the national and regional level through the development of a national road asset management system</i></p>	Road Maintenance Management system accepted	Date	31-Mar-18	Pending	Pending
			Axle Load Control Law passed and signed into law	Date	1-Oct-16	23-Oct-16	Complete
			Roadway inventory developed	Date	31-Dec-17	31-Oct-18	Complete
			Traffic counts conducted	Date	30-Jun-18	4-Oct-17	Complete