Project 1: Modernization of the access network to deliver high capacity broadband to both business and private premises by Eswatini Posts and Telecommunication Corporation:

Industry/Sector	Telecommunications
Project & Location	Modernization of the access network to deliver high capacity broadband
•	to both business and private premises by Eswatini Posts and
	Telecommunication Corporation ('EPTC')
Owner of the Project	The Government of the Kingdom of Eswatini
Project Description	EPTC infrastructure supports all licensed operators and individual
	customers
	For the backbone EPTC leases optic fibre capacity from the power
	company (EEC) to complement her infrastructure
	Recently there are upgrades that were effected in the corridor to
	provide more capacity
	Efforts are now being made to extend the fibre reach to individual
	premises, to deliver broadband services (fibre to the Home)
	The Government of the Kingdom of Eswatini is in support of EPTC
	and her main strategy
	Government views ICTs as central to the integrated digital
	transformation of the economy
	This project is in line with Government's national broadband
	strategy
	The opportunity is to extend infrastructure to where it is needed i.e.
	business and residential areas.
	• Improved opportunities for e business (e learning, e medicine, e
	governance, etc
	Ease of skills transfer through global connectivity.
	Improvements in cultural exchange programs
	CCTV surveillance for public spaces /business /residential properties
	FTTx Solution Result Overview
	Critical Accounting (a)
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	Our People, Our Journey & Our Success

# Sovereign financing opportunities in Eswatini (Swaziland)

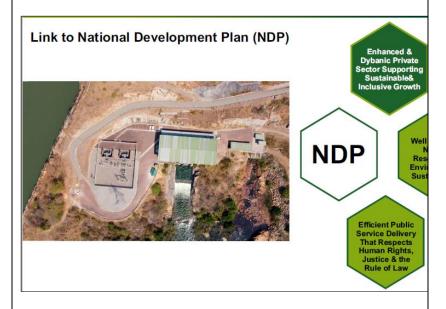
	Economic benefits :
<b>Project Benefits</b>	Improved connectivity to global community
,	<ul> <li>Improved ease of doing business.</li> </ul>
	Improved opportunities for e-commerce
	<ul> <li>Improved connectivity within the corridor; covers +/-75% of tax</li> </ul>
	paying entities in the country.
	<ul> <li>Increase in affordable and reliable broadband services</li> </ul>
	Await approval of reviewed retail prices and have acquired
	Regulator's approval for Fibre to the Home
	Enhanced service delivery
	Enable IOTs and Youth Digital Innovation
	Eliable 1013 and Touth Digital Innovation
	Social benefits :
	Improved access to ICTs
	Enablement of the entertainment industry & social media platforms
	Improved connectivity of institutions and individuals
	• Aim to connect at least <b>5,200</b> businesses and <b>7,180</b> homes within
	the main
	Enable of study from home / work from home.
	Security enhancement
Status of the Project	At an advanced stage of Planning; not yet issued for tender;
	Considered the smallest site Lobamba / Zulwini;
	Detailed physical fibre route planning outstanding
Borrower	Ministry of Finance of The Government of the Kingdom of Eswatini
Project Cost	~USD 32 million - Core and access equipment
	Part of the investment addresses infrastructure rebuild
Currency	USD
Loan Tenor	Up to 13 years (including upto 3 Years of construction period & 10
	Years of Repayment period)
Security	Budgetary allocation by Parliament
Viability analysis	Return on investment : 22%
, ,	

Project 2 : Construction of 33 MW Hydro Power Project at Maguga Dam, along the Komati river

Industry/Sector	Clean Energy
Project & Location	Construction of 33 MW Hydro Power Project at Maguga Dam, along the Komati river
	Project Location :
	Project Location  Project Location
Owner of the Project	The Government of the Kingdom of Eswatini
Lead Promoting Agency	Eswatini Electricity Company EEC
Project Description	The feasibility study has confirmed a project size of 33 MW with a good economic rate of return. Maguga hydro projects is located at the multipurpose Maguga Dam, along the Komati River and consists of two key components. The first component is an expansion of an existing power plant by capacity 10MW and the new powerhouse will be constructed at the toe of the dam. The second component of the project is the Lower Maguga Hydro Power Scheme that comprises the construction of a 7km canal and a 23MW powerhouse. Procurement of Technical Assistance Advisor and ESIA/ESMP Consultants is in progress.
	Implementation Schedule:  Operation
	Planning & Construction Dec. 2026  2022-2023  2023-2026
	Business Opportunity: Construction Industry Growth; Consultancy Firm's (Engineering,

Financial, and Legal) to flourish; Service Area Industry (Hoteling Industry, Trucking Services, Fueling Stations, etc.)

Link to NDP:



Link to Sustainability Development Goals (SDG's):



#### Link to SDGs







PROJECT ALIGNED WITH - NDP theme the anchor for economic recovery, green growth and sustainable livelihoods"



### **Project Benefits**

### Impact of the project:

- New businesses
- Low-cost clean energy
- Job creation
- Reduction in carbon emissions

#### Social benefits:

- Creation of new direct and indirect jobs during preparation, construction and operation phase.
- Direct impact on rural poverty reduction during construction phase.
- Reduction annual average GHG emission of 165 000 tCO2e and

# Sovereign financing opportunities in Eswatini (Swaziland)

	<ul> <li>this climate change risk mitigation</li> <li>Reduction in electricity import bill</li> <li>Rural electrification network for strengthening</li> </ul>
Status of the Project	Project is currently on Request for Proposal phase TAA, ESIA/ESMP Consultants.
Borrower	Ministry of Finance of The Government of the Kingdom of Eswatini
Project Cost	USD 103 million
Estimated IRR	11-15%
Indicative Government Support & Guarantee	Potentially guaranteed by Government of Eswatini.
Currency	USD
Loan Tenor	15 years
Indicative Project Structure	PROJECT LENDER  BURPORT  GOVERNMENT  BURPORT  GOVERNMENT  Elevatinity Company  EEC requests 100% loan or highly geared ratio.  CONTRACTOR
Security	Budgetary allocation by Parliament