

Licensing

This **Checklist** should be completed and submitted together with "Form XI – Construction Permit"

Ins	structions	
١.	Read Energy Regulation (General) Regulations 2023	
	before completing this form	
2.	Use CAPITAL letters and where applicable mark with	Official Use Only
	\boxtimes	Construction Permit Number
3.	This checklist has nine (09) parts.	
	a. For initial applications complete parts:	
	A,B,C,D,E,F,G,H&I	
4.	Use a separate application form for each project.	

A. Applicants Details

Name of Applicant

Please mark with \boxtimes to select type of entity or specify in "other"

□Limited Liability Company □ Trust	□Partnership □Other (please specify)	□Sole Trader	□Body Corporate
a) Company/Entity's Regis	stration Number		
b) ZRA Taxpayer Ide (TPIN)	entification Number		
c) ERB (application fee) R	eceipt Number		

B. Financial Information

Please provide the total cost of implement the project					
Amount in figures					
Amount in words					

- a) Please submit a financial model detailing the cost components used in the determination of the tariff (wheeling charges, distribution pricing model, etc). The model should state the underlying assumptions to demonstrate the financial viability and technical feasibility of operating the distribution asset.
- b) Project financing: Please provide details of who will fund the project, and how the project will be financed including the components (*debt, equity, export credits, bonds, etc*).

Please	provide an	y other detail	s in support	of the a	application,	if any?

	Construction Permit	Doc. Type.	Form
ENERGY		Doc. No.	LN.FM-001
REGULATION BOARD	Distribution Lines	Issue Date	2024-01-6
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C. Key Technical Personnel for Construction Permit (initial application only)

Key engineering/project personnel that are expected to provide expertise for quality assurance.

No	Name	Responsibility ¹	Certification No.	Certification Body	Expiry Date

D. Permission from other Authorities

Requirement	Issue date	Expiry date	Reference No.
Environmental clearance			
Local Authority (Zoning Approval)			
Right of Way (Wayleave)			
Heritage site conservation			
Water abstraction			
Parks & wildlife			
Protected forests			
Feasibility study			

Expected life of the distribution line (years)

 $^{^{\}rm 1}$ Indicate respective responsibility e.g $\,$ Project supervisor, $\,$ SHEQ, site foreman, etc $\,$

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Construction start date

End date

E. Details of the Distribution Asset

Name of Distribution asset

Location of distribution asset (include the evacuation and termination points, the areas traversed such as villages, towns, provinces, countries, and other key landmark features such as protected national parks and forests, Game Management Areas, etc)

Location map (please provide a line diagram identifying project footprint (wayleave corridor), transmission routes and proposed location for connection assets at off-take and termination points)

Scope of operations for which the permit is sought (please provide details of works related to the distribution asset e.g. details of the associated generation facility or augmentation of the electricity transmission system)

Land access dispute resolution If relevant, identify how persons whose land may be accessed can raise a dispute in relation to any activities connected with the transmission of electricity and the proposed processes and procedures in place to resolve disputes (see Section 23 of Electricity Act No. 11 of 2019)

Please state operational voltage(s) to be used in the proposed distribution asset

Voltage (kV)	Mark	Length (km)	Description
33			
66			

Please provide existing transformer capacity for the transmission asset (if applicable, please provide information on the existing transformer ratings by voltage levels and their recorded peak loads)

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Substation	Installed capacity (MVA)	Peak load (MVA)	Continuous reserves (MVA)	Momentary reserves (MVA)

Distribution asset constraints (if applicable, please provide information on the existing substation and distribution line constraints to addressed)

Pur	Purpose of Facilities (Please indicate the intended purpose(s) of the distribution asset)			
	Facilitate a connection between a generator and a distribution system			
	Facilitate a	connection between a distribution system and a load customer		
	Facilitate a connection between a generator and a load customer			
	Facilitate a connection between one distribution system and another			
	Facilitate for power imports or exports			
	Specify:			

F. Grid Impact Studies

Has grid impact studies been carried out?	Yes 🗌 No 🗌
0 1	

G. Material Agreements

Please state types of agreements entered, or intended to be entered, by the applicant that are material to the undertaking of the transmission activity. Agreements that are material to the undertaking of the transmission activity may include:

Agreements		NA
Wheeling Agreements		
Power Purchase Agreement / Power Supply Agreement		
Grid Connection Agreement		
System Operation Agreement		
Network Operation Service Agreement		

H. Project Implementation

Please attach the project implementation plan in the "ERB Prescribed Format" clearly indicating the milestones (for renewal, please state the percentage completion or implementation)

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I. Declaration by Applicant

I (full name in block letters)

declare that the particulars, details and information given in this Application Form are true and correct to the best of my knowledge

Signature

Date

J. Appendices (Please attach the following to your application where applicable)

Requirement	Y	N	NA
Proof of Right to use land			
NHCC consent letter (if project is impacting on national heritage site)			
Local Authority (Zoning Approval)			
Civil Aviation Authority (if line is built near airports, airstrips, aerodromes etc)			
DNPW consent letter (if project falls in national parks & game management area)			
Forestry Department consent letter (if project falls in national protected forest)			
ZEMA project approval letter (including copy of document identifying land owners)			
Grid Impact Study Report			
Feasibility Study Authorisation from Ministry of Energy			
Grid Connection Agreement			
Power Purchase Agreement (PPA) / Power Supply Agreement (PSA)			
Distribution Pricing Model / Wheeling Agreement			
System Operation Agreement			
Network Operation Service Agreement			
Detailed site plans and engineering and structural drawings			
Documented SHEQ Plan for construction phase			
Letter appointing an EPC contractor / Registered Engineer			

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Review of the Application			

Recommendation Approval

🗌 Reject

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Reason(s) or Condition(s) for the Recommendation			
Reviewed by	Sign	Date	
Checked by	Sign	Date	
Approved by	Sign	Date	