PROPOSED PROCESS FLOW UP-DOWN ELECTRICAL INSTALLATION AND CONNECTION **ACTION DESCRIPTION OF TASKS ACTIVITIES TIMELINE OWNERS** The contractor login using Application for Contractor created username/password connection apply for new connection Notification is generated automatically **Application Notice** to the MD., CTO., and CC View of the application for onward **Application View** action by the TE. 1-DAY TM YES On-Site Inspection and survey -Preparation of Technical documents; TE **Inspection & Survey** 2-DAYS Single line diagram, Equipment Specifications, etc. **Application Evaluation** Evaluation of the request and all attached documents (Schematic diagram, Design, applicable equipment ratings, certificates Head NP&D NO 3-DAYS PASSED? YES Invitation for induction is sent via E-Mail to the contractor, Induction carried out by Induction 4-DAYS СТО CTO. - HSE, P&C,& NP&D. Tentative approval is issued to contractor upon completion of induction Construction Activities Construction of the proposed project and request for pre-commissioning test by the Contractor contractor after completion. Request for Pre-12-DAYS **Commissioning Test Pre-Commissioning** Test TE Pre-Commissioning test of all electrical installations in line with IBEDC standard 2-DAYS and regulatory requirements. NO Passed? YES Update of the newly added asset on IBEDC TE **Update of Asset** 2-DAYS **IGES Platform** Inventory **Head Metering** 3-DAYS Metering of the newly added customer Metering TE, Contractor 1-DAY Connection to IBEDC existing network Commissioning

ACTION OWNERS	DESCRIPTION OF TASKS	ACTIVITIES	TIMELINE
Contractor	Application for connection	The contractor login using the created username/ password and apply for new connection	
	Application Notice	Notification is generated automatically to the MD., CTO., and CC	
ТМ	Application Review NO PASSED?	Review of the application for onward action by the TE.	1-DAY
ТЕ	Inspection & Survey	On-Site Inspection and survey - Preparation of Technical documents; Single line diagram, Equipment Specifications, etc.	2-DAYS
Head NP&D	Application Evaluation NO PASSED?	Evaluation of the request and all attached documents (Schematic diagram, Design, applicable equipment ratings, certificates etc.)	3-DAYS
СТО	▼ YES Induction	Invitation for induction is sent via E-Mail to the contractor, Induction carried out by CTO. – HSE, P&C,& NP&D. Tentative approval is issued to contractor upon completion of induction	4-DAYS
Contractor	Construction Activities Request for Pre- Commissioning Test	Construction of the proposed project and request for precommissioning test by the contractor after completion.	12-DAYS
TE	Pre- Commissioning Test Passed? NO YES	Pre-Commissioning test of all electrical installations in line with IBEDC standard and regulatory requirements.	2-DAYS
TE	Update of Asset Inventory	Update of the newly added asset on IBEDC IGES Platform	2-DAYS
Head Metering	Metering	Metering of the newly added customer	3-DAYS
TE, Contractor	Commissioning	Connection to IBEDC existing network	1-DAY