INDIA NON JUDICIAL

Government of National Capital Territory of Delhi

e-Stamp

सत्यमेव जयते

Certificate No.	:	IN-DL41327021060387T
Certificate Issued Date	:	25-Oct-2021 02:20 PM
Account Reference	:	IMPACC (IV)/ dl853503/ DELHI/ DL-DLH
Unique Doc. Reference	:	SUBIN-DLDL853503775462828005 34T
Purchased by	:	POWERLINKS TRANSMISSION LIMITED
Description of Document	:	Article 5 General Agreement
Property Description	:	Not Applicable
Consideration Price (Rs.)	:	0 (Zero)
First Party	:	POWERLINKS TRANSMISSION LIMITED
Second Party	:	Not Applicable
Stamp Duty Paid By	:	POWERLINKS TRANSMISSION LIMITED
Stamp Duty Amount(Rs.)	:	100 (One Hundred only)

Please write or type below this line

NOTARY
AJAY SETH
ADVOCATE
Regn. No. 10659
Expires On 24/06/2024
GOVT. OF INDIA

BEFORE
THE CENTRAL ELECTRICITY REGULATORY COMMISSION
NEW DELHI

Submission of information as per Central Electricity Regulations (Standards of Performance of inter – state transmission licensees) Regulations 2012 for the period April 2021 to September 2021.

Nil

Powerlinks Transmission Ltd.
Registered Office:
Corporate Office:
10th Floor, DLF Tower A,
District Center, Jasola ,New Delhi-110025

Affidavit

I, Nita Jha, d/o Late Shri. Kripa Nand Jha, aged 40 years residing at. Flat No. B-302, Antriksh Forest Sector-77 Noida, Uttar Pradesh-201307 do solemnly affirm and say as follows:

1. I am the Chief Financial Officer of Powerlinks Transmission Ltd., and duly authorised to make this affidavit.

2. The documents attached with the affidavit are legible copies and duly attested by me.

3. That the statements made in the submission herein are based on Company's official records maintained in the ordinary course of business and I believe them to be true and correct.

Nita Jha
(DEPONENT)

VERIFICATION

Solemnly affirmed at New Delhi on this 27th October 2021 that the contents of the above affidavit are true to my knowledge and belief that no part of it is false and none of the material has been concealed therefrom.

Nita Jha
(DEPONENT)

ATTESTED
NOTARY PUBLIC
DELHI (INDIA)
27 OCT 2021

NOTARY
AJAY SETH
ADVOCATE
Regn. No. 10659
Expires On 24/06/2024
GOVT. OF INDIA

I. AC Transmission Line/ ICT/ Static VAr Compensator/ Series Compensator/ HVDC (Back-to-Back Stations and Bi-Pole Links)/ Line Rectors/ Bus Reactors Outage Details for the month of Apr-2021

SCHEDULE I

Element Name	Outage		Restoration		Duration of Outage Attributable to					
	Date	Time	Date	Time	Inter-State Transmission Licensee	Others	System constraint/Natural calamity/Militancy	Deemed Available	Reason of Outage	% Availability
					Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min		
400kV NSLG-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NSLG-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-MUZ-1	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-MUZ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-III	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-IV	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-I	22.04.21	02:36	22.04.21	03:24	00:48	--	--	--	--	99.89
400kV GKP-LKO-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-1	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-2	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100

I. AC Transmission Line/ ICT/ Static VAr Compensator/ Series Compensator/ HVDC (Back-to-Back Stations and Bi-Pole Links)/ Line Rectors/ Bus Reactors Outage Details for the month of May-2021

SCHEDULE I

Element Name	Outage		Restoration		Duration of Outage Attributable to					
	Date	Time	Date	Time	Inter-State Transmission Licensee	Others	System constraint/Natural calamity/Militancy	Deemed Available	Reason of Outage	% Availability
					Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min		
400kV NSLG-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL				--	100
400kV NSLG-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL				--	100
400kV NPRN-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-MUZ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-MUZ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-III	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-IV	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-1	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-2	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100

I. AC Transmission Line/ ICT/ Static VAr Compensator/ Series Compensator/ HVDC (Back-to-Back Stations and Bi-Pole Links)/ Line Rectors/ Bus Reactors Outage Details for the month of June-2021

SCHEDULE I

Element Name	Outage		Restoration		Duration of Outage Attributable to					
	Date	Time	Date	Time	Inter-State Transmission Licensee	Others	System constraint/Natural calamity/Militancy	Deemed Available	Reason of Outage	% Availability
					Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min		
400kV NSLG-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NSLG-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-MUZ-1	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-MUZ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-II	01.06.2021	02:23	01.06.2021	03:40	01:17	--	--	--	Tripped due to Y-N fault. Bareilly end details: FD=121.4km, FC=2.89kA, Meerut end details: FD=130.1km, FC=2.9kA.	99.83
400kV MRT(PGCIL)-MND(PGCIL)-III	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-IV	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-1	01.06.2021	02:03	01.06.2021	04:04	02:01	--	--	--	Line tripped due to thunderstorm & rain .Line succesfully charged on 1st attempt via RTAMC Patna ERLDC code -03	99.73
400kV GKP-MZP-2	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100

I. AC Transmission Line/ ICT/ Static VAr Compensator/ Series Compensator/ HVDC (Back-to-Back Stations and Bi-Pole Links)/ Line Rectors/ Bus Reactors Outage Details for the month of Jul-2021

SCHEDULE I

Element Name	Outage		Restoration		Duration of Outage Attributable to					
	Date	Time	Date	Time	Inter-State Transmission Licensee	Others	System constraint/Natural	Deemed Available	Reason of Outage	% Availability
					Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min		
400kV NSLG-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NSLG-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL				--	100
400kV NPRN-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-MUZ-1	03.07.21	15:06	03.07.21	15:45	00:39	--	--	--	Line trippied due to R-N fault	99.91
400kV NPRN-MUZ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-I	11.07.21	17:50	11.07.21	19:30	01:40				Tripped on Y-B fault in POWERLINKS jurisdiction.FLR: Meerut-198.96Km/Iy=Ib=3.170KA, Bareilly-51.58Km/Iy=Ib=9.178KA. Line trippied due to rapping of Kite thread in Top Phase to Earth Wire.	99.11
	24.07.21	11:51	24.07.21	13:44	01:53				Tripped on Y-B fault 1151 hrs , FLR Meerut: Y-B/2.97kA/197.9KM, FLR Bareilly: Y-B/8.5KA/51.1KM . Line trippied due to rapping of Kite thread in Top Phase to Earth Wire.	
	25.07.21	11:20	25.07.21	14:23	03:03				Tripped on Y-B fault, FLR Meerut: Y-B/196.76 km/Iy=Ib=3.016 kA, Bareilly: Y-B/51.66 km/Iy=Ib=8.63 kA. Line trippied due to rapping of Kite thread in Top Phase to Earth Wire.	
400kV BLY(PGCIL)-MRT(PGCIL)-II	Nil	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-III	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-IV	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-1	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-2	NIL	NIL	NIL	NIL	NIL				--	100
	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100

I. AC Transmission Line/ ICT/ Static VAr Compensator/ Series Compensator/ HVDC (Back-to-Back Stations and Bi-Pole Links)/ Line Rectors/ Bus Reactors Outage Details for the month of Aug-2021

SCHEDULE I

Element Name	Outage		Restoration		Duration of Outage Attributable to					
	Date	Time	Date	Time	Inter-State Transmission Licensee	Others	System constraint/Natural calamity/Militancy	Deemed Available	Reason of Outage	% Availability
					Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min		
400kV NSLG-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NSLG-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL				--	100
400kV NPRN-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL				--	100
400kV NPRN-MUZ-1	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-MUZ-11	NIL	NIL	NIL	NIL	NIL				--	100
	NIL	NIL	NIL	NIL	NIL				--	
MUZ-KANTI(BSEB)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-IV	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-1	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-2	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100

I. AC Transmission Line/ ICT/ Static VAr Compensator/ Series Compensator/ HVDC (Back-to-Back Stations and Bi-Pole Links)/ Line Rectors/ Bus Reactors Outage Details for the month of Sep-2021

SCHEDULE I

Element Name	Outage		Restoration		Duration of Outage Attributable to					
	Date	Time	Date	Time	Inter-State Transmission Licensee	Others	System constraint/Natural calamity/Militancy	Deemed Available	Reason of Outage	% Availability
					Hrs:Min	Hrs:Min	Hrs:Min	Hrs:Min		
400kV NSLG-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NSLG-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-KISHANGANJ-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-KISHANGANJ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV NPRN-MUZ-1	17-09-2021	15:13	17-09-2021	15:45	00:32	--	--	--	Line Tripped due to B-N fault(Based on Provisional)	99.39
400kV NPRN-MUZ-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
MUZ-KANTI(BSEB)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(PGCIL)-MRT(PGCIL)-II	27.09.21	13:04	27.09.21	14:30	01:26	--	--	--	Tripped from both ends on R-N fault, Meerut : R-N, 2.32 KA, 199.50 Kms..and FD-53.20 FC-5.4 kA from Bareilly end. Fault under Powerlink portion. (Baseed on Provision)	99.8
400kV MRT(PGCIL)-MND(PGCIL)-III	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV MRT(PGCIL)-MND(PGCIL)-IV	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV BLY(UPPCL)-BLY(PGCIL)-II	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-I	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-LKO-II	NIL	NIL	NIL	NIL	NIL				--	100
400kV GKP-MZP-1	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100
400kV GKP-MZP-2	NIL	NIL	NIL	NIL	NIL	--	--	--	--	100

V. Data to be compiled by the inter-State Transmission Licensees

The restoration times for different types of failures of a transmission line and failure of Inter-Connecting Transformer (ICT) and reactor in the following format:

Sl. No.	Types of failures	Restoration Time (Days)		
A.	**Elements of the Transmission line for Single Circuit (S/C), Double Circuit (D/C) and Multi-Circuit (M/C) towers for each 220 kV class.**			
1.		**Terrain type**		
	Insulator failure	**Plain**	**River bed**	**Hilly**
	(i) Insulator failure in single phase	--	--	NA
	(ii) Insulator failure in two phases	--	--	NA
	(iii) Insulator failure in three phases	--	--	NA
2.	Tower after collapse by Emergency Restoration System (ERS) for S/C, D/C and M/C separately	--	--	NA
3.	Tower after collapse without Emergency Restoration System (ERS) for D/C	--	--	NA
4.	**Tower damage (not collapse)**			
	One arm damage	--	--	NA
	Two arms damage	--	--	NA
5.	**Snapping of phase conductor**			
	Conductor snapping in single phase	--	--	NA
	Conductor snapping in two phases	--	--	NA
	Conductor snapping in three phases	--	--	NA
6.	Failure of earth wire	--	--	NA
7.	**Insulator failure with conductor snapping**	--	--	NA
8.	**Any other combination of failures**	--	--	NA
B.	**Elements of the sub-station for each kV class separately**			
1.	**Failure of Inter Connecting Transformers (ICTs)**			
	Restoration of the failed ICT			
	Other major failures in ICTs	**Single phase unit**	**Three phase unit**	
	(i) Replacement of faulty bushings	NA	NA	NA
	(ii) Replacement of failed/ blasted bushings	NA	NA	NA
	(iii) Replacement of faulty tap changers	NA	NA	NA
2.	**Failure of Reactors**			
	Restoration of the failed reactor	NA	NA	NA

III. Details of compensation paid by the inter-State transmission licensee- NIL

Element Name	Violation of Regulation 5 (a)		Violation of Regulation 5 (b)		Compensation paid (in Rs)
	% Availability prescribed	Actual % Availability	Restoration time prescribed (in days)	Actual restoration time (in days)	
					NIL
Total					

II. Elements where restoration time has exceeded the standards specified in Regulation 5 (b).- NIL

Element Name	Restoration time as specified in Regulation 5 (b) (in days)	Actual restoration time (in days)
		*NIL

V. Data to be compiled by the inter-State Transmission Licensees

The restoration times for different types of failures of a transmission line and failure of Inter-Connecting Transformer (ICT) and reactor in the following format:

Sl. No.	Types of failures	Restoration Time (Days)		
A.	**Elements of the Transmission line for Single Circuit (S/C), Double Circuit (D/C) and Multi-Circuit (M/C) towers for 400 kV class.**			
1.		**Terrain type**		
	Insulator failure	**Plain**	**River bed**	**Hilly**
	(i) Insulator failure in single phase	--	--	NA
	(ii) Insulator failure in two phases		--	NA
	(iii) Insulator failure in three phases		--	NA
2.	Tower after collapse by Emergency Restoration System (ERS) for S/C, D/C and M/C separately	--	--	NA
3.	Tower after collapse without Emergency Restoration System (ERS) for S/C, D/C and M/C separately	--	--	NA
4.	**Tower damage (not collapse)**			
	One arm damage	--	--	NA
	Two arms damage	--	--	NA
5.	**Snapping of phase conductor**			
	Conductor snapping in single phase	--	--	NA
	Conductor snapping in two phases	--	--	NA
	Conductor snapping in three phases	--	--	NA
6.	Failure of earth wire	--	--	NA
7.	**Insulator failure with conductor snapping**	--	--	NA
8.	**Any other combination of failures**	--	--	NA
B.	**Elements of the sub-station for each kV class separately**			
1.	**Failure of Inter Connecting Transformers (ICTs)**			
	Restoration of the failed ICT			
	Other major failures in ICTs	**Single phase unit**	**Three phase unit**	
	(i) Replacement of faulty bushings	NA	NA	NA
	(ii) Replacement of failed/ blasted bushings	NA	NA	NA
	(iii) Replacement of faulty tap changers	NA	NA	NA
2.	**Failure of Reactors**			
	Restoration of the failed reactor	NA	NA	NA

भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
पूर्वी क्षेत्रीय विद्युत समिति
Eastern Regional Power Committee
14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033
14 Golf Club Road, Tollygunj, Kolkata-700033
सत्यमेव जयते

आई एस ओ : 9001-2015
ISO : 9001-2015

Tel No. :033-24239657, 24239650 FAX No.:033-24239652, 24239653 Web: **www.erpc.gov.in**

No. ERPC/MS/TA/PL/2021-22/350 **Date: 23.06.2021**

To

The Executive Director (ED & CEO),
Powerlinks Transmission Ltd,
10th Floor, DLF Tower-A,
District Centre- Jasola, New Delhi-110025

Certificate of availability of Powerlinks Transmission elements in Eastern Region for the month of April-2021

Availability for Intra Regional Lines of Powerlinks Transmission elements in Eastern Region (%) * for

Month	Availability
April-2021	100.000%

* Calculations as per CERC Regulations 2019-24

SE (Operation)

Copy to: General Manager (O&P), Powerlinks Transmission Limited, Bidyut Nagar, Jalpaiguri, West Bengal, Pin-734015 (Fax: 0353 2568856)

भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
पूर्वी क्षेत्रीय विद्युत समिति
Eastern Regional Power Committee
14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033
14 Golf Club Road, Tollygunj, Kolkata-700033
सत्यमेव जयते

आई एस ओ : 9001-2015
ISO : 9001-2015

Tel No. :033-24239657, 24239650 FAX No.:033-24239652, 24239653 Web: **www.erpc.gov.in**

No. ERPC/MS/TA/PL/2021-22/492 **Date: 15.07.2021**

To

The Executive Director (ED & CEO),
Powerlinks Transmission Ltd,
10th Floor, DLF Tower-A,
District Centre- Jasola, New Delhi-110025

Certificate of availability of Powerlinks Transmission elements in Eastern Region for the month of May-2021

Availability for Intra Regional Lines of Powerlinks Transmission elements in Eastern Region (%) * for

Month	Availability
May-2021	100.000%

* Calculations as per CERC Regulations 2019-24

DINESH KUMAR BAURI
Digitally signed by DINESH KUMAR BAURI
Date: 2021.07.15 18:46:50 +05'30'

SE (Operation)

Copy to: General Manager (O&P), Powerlinks Transmission Limited, Bidyut Nagar, Jalpaiguri, West Bengal, Pin-734015 (Fax: 0353 2568856)

Availability of POWERLINKS Transmission Lines for May-2021

Sl. No.	Voltage Level (kV)	Name of Line	Line Length (CKM)	NSC	Weightage Factor (NSC X CKM)	Total duration Available for Considerat ion (in Minute) Ti	Duration of Outage								Tnai (Min)	Wi(Ti-Tnai) /Ti	Wi(Ti-Tnai) /(Ti*Wi)	100*∑[Wi(Ti-Tnai)/Ti] /∑Wi	No of Trippings	Total No.of Trippings
							Attributable to Transmission Licencee		Attributable to Others		Attributable to System Constraints / Natural Claimity / Militancy		Outage Under the Category of Deemed available						May-21	
							Hrs.	Min.	Hrs.	Min.	Hrs.	Min.	Hrs.	Min.						
1	400	NSLG-KSNE-I	93.3	12	1119.46	44640	0	0	0	0	0	0	0	0	0	1119.46	100.00	100.000		0
2	400	NSLG-KSNE- II	93.3	12	1119.46	43035	0	0	0	0	26	45	0	0	0	1119.46	100.00			0
3	400	KSNE-NPRN-I	66.0	12	792.02	44640	0	0	0	0	0	0	0	0	0	792.02	100.00			0
4	400	KSNE-NPRN-II	66.0	12	792.02	44640	0	0	0	0	0	0	0	0	0	792.02	100.00			0
5	400	NPRN-MUZ-I	238.5	12	2862.37	44640	0	0	0	0	0	0	0	0	0	2862.37	100.00			0
6	400	NPRN-MUZ-II	238.5	12	2862.37	44640	0	0	0	0	0	0	0	0	0	2862.37	100.00			0
7	220	MUZ-KANTI-I	24.1	3	72.15	44640	0	0	0	0	0	0	0	0	0	72.15	100.00			0
8	220	MUZ-KANTI-II	24.1	3	72.15	44640	0	0	0	0	0	0	0	0	0	72.15	100.00			0
					9692											9692				

% Availability 100.000

Sd/-
SE(Operation)

भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
पूर्वी क्षेत्रीय विद्युत समिति
Eastern Regional Power Committee
14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033
14 Golf Club Road, Tollygunj, Kolkata-700033
सत्यमेव जयते

आई एस ओ : 9001-2015
ISO : 9001-2015

Tel No. :033-24239657, 24239650 FAX No.:033-24239652, 24239653 Web: **www.erpc.gov.in**

No. ERPC/MS/TA/PL/2021-22/ 628 **Date: 26.08.2021**

To

The Executive Director (ED & CEO),
Powerlinks Transmission Ltd,
10th Floor, DLF Tower-A,
District Centre- Jasola, New Delhi-110025

Certificate of availability of Powerlinks Transmission elements in Eastern Region for the month of June-2021

Availability for Intra Regional Lines of Powerlinks Transmission elements in Eastern Region (%) * for

Month	Availability
June-2021	100.000%

* Calculations as per CERC Regulations 2019-24

DINESH KUMAR BAURI
Digitally signed by DINESH KUMAR BAURI
Date: 2021.08.26 14:59:18 +05'30'

SE (Operation)

Copy to: General Manager (O&P), Powerlinks Transmission Limited, Bidyut Nagar, Jalpaiguri, West Bengal, Pin-734015 (Fax: 0353 2568856)

सत्यमेव जयते
भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
उत्तर क्षेत्रीय विद्युत समिति
Northern Regional Power Committee

वेबसाइट/website: www.nrpc.gov.in ईमेल/e-mail: ms-nrpc@nic.in

No. NRPC/OPR/116/3/2021/6612 Dated: 19.7.2021

Certificate for Transmission System Availability

(Ref: Clause 2.4.4 of IEGC 2010)

As per the records, monthly availability of transmission system is hereby certified and given below:

Name of Transmission Licensee	Month	Availability (%)
POWERLINK's	April 2021	
AC System		99.9716
Northern – Eastern Region		
AC System		100.00

The Above availability has been calculated as per the procedure laid down in Appendix-II to III of Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019.

Naresh

(नरेश भंडारी)
(Naresh Bhandari)
सदस्य सचिव
Member Secretary

सत्यमेव जयते
भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
उत्तर क्षेत्रीय विद्युत समिति
Northern Regional Power Committee

वेबसाइट/website: www.nrpc.gov.in ईमेल/e-mail: ms-nrpc@nic.in

No. NRPC/OPR/116/3/2021/ 6599 Dated: 16.7.21

Certificate for Transmission System Availability

(Ref: Clause 2.4.4 of IEGC 2010)

As per the records, monthly availability of transmission system is hereby certified and given below:

Name of Transmission Licensee	Month	Availability (%)
POWERLINK's	May 2021	
AC System		100.0000
Northern – Eastern Region		
AC System		100.0000

The Above availability has been calculated as per the procedure laid down in Appendix-II to III of Central Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2019.

Naresh

(नरेश भंडारी)
(Naresh Bhandari)
सदस्य सचिव
Member Secretary