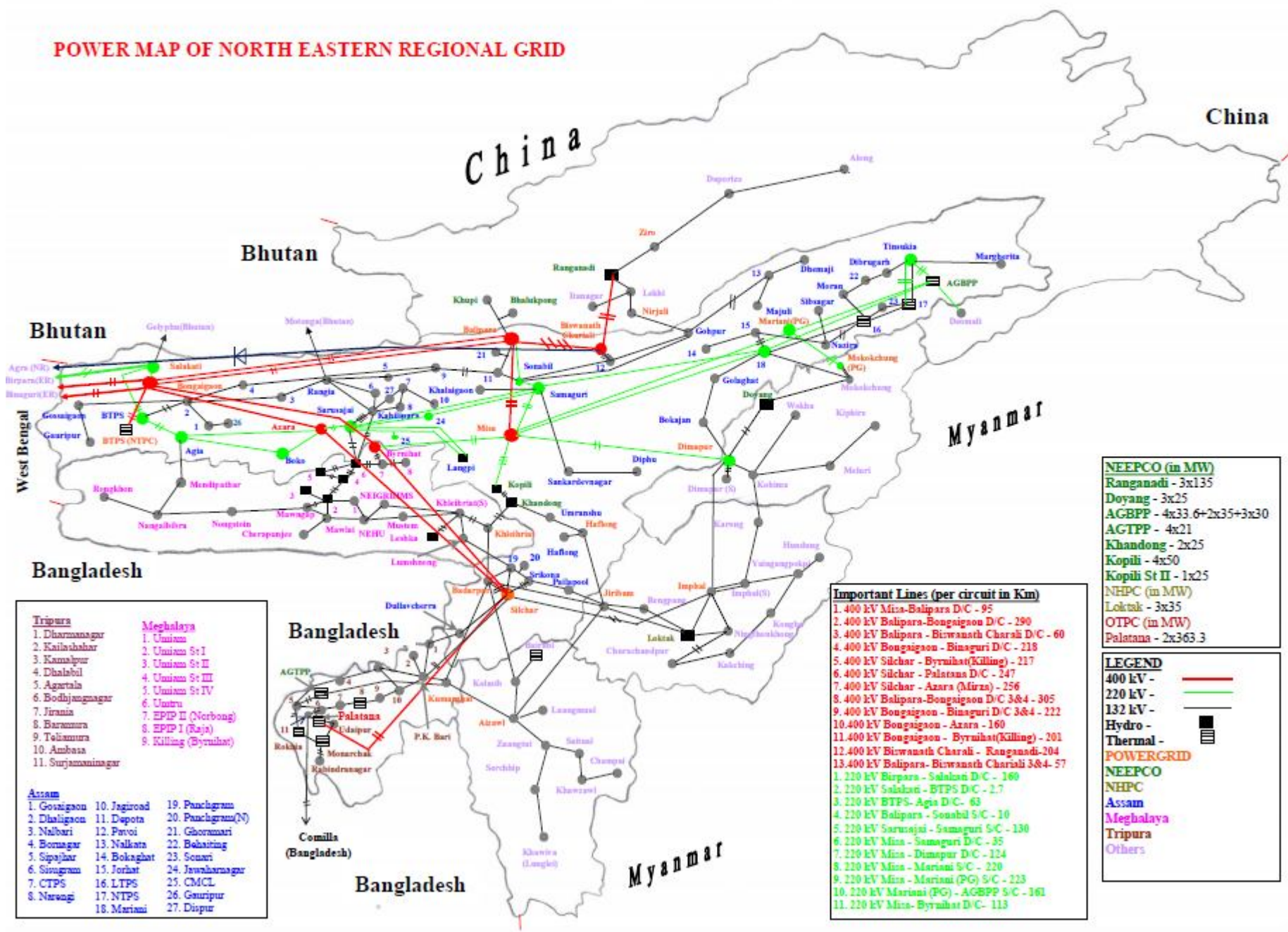


### POWER MAP OF NORTH EASTERN REGIONAL GRID



**NEEPCO (in MW)**

Ranganadi	- 3x135
Doyang	- 3x25
AGBPP	- 4x33.6+2x35+3x30
AGTTP	- 4x21
Khandong	- 2x25
Kopili	- 4x50
Kopili St II	- 1x25
NHPC (in MW)	
Loktak	- 3x35
OTPC (in MW)	
Palatana	- 2x363.3

**Important Lines (per circuit in Km)**

1. 400 kV Misa-Balipara D/C	- 95
2. 400 kV Balipara-Bongaigaon D/C	- 290
3. 400 kV Balipara - Bivwanath Charali D/C	- 60
4. 400 kV Bongaigaon - Binsuri D/C	- 218
5. 400 kV Silchar - Byraihat(Killing)	- 217
6. 400 kV Silchar - Palatana D/C	- 247
7. 400 kV Silchar - Azara (Miran)	- 256
8. 400 kV Balipara-Bongaigaon D/C 3&4	- 305
9. 400 kV Bongaigaon - Binsuri D/C 3&4	- 222
10. 400 kV Bongaigaon - Azara	- 160
11. 400 kV Bongaigaon - Byraihat(Killing)	- 201
12. 400 kV Bivwanath Charali - Ranganadi	- 204
13. 400 kV Balipara- Bivwanath Charali 3&4	- 57
1. 220 kV Birpara - Salakati D/C	- 160
2. 220 kV Salakati - BTPS D/C	- 2.7
3. 220 kV BTPS- Agia D/C	- 63
4. 220 kV Balipara - Sonabdi S/C	- 10
5. 220 kV Sarusajai - Samaguri S/C	- 130
6. 220 kV Misa - Samaguri D/C	- 85
7. 220 kV Misa - Dimapur D/C	- 124
8. 220 kV Misa - Mariani S/C	- 220
9. 220 kV Misa - Mariani (PG) S/C	- 223
10. 220 kV Mariani (PG) - AGBPP S/C	- 161
11. 220 kV Misa - Byraihat D/C	- 113

<b>Tripura</b>		
1. Dharmanagar		
2. Kailashahar		
3. Kamalpur		
4. Dhalabul		
5. Agartala		
6. Bodhjangnagar		
7. Jirania		
8. Baranara		
9. Tolamara		
10. Ambasa		
11. Surjamaninagar		
<b>Meghalaya</b>		
1. Umiam		
2. Umiam St I		
3. Umiam St II		
4. Umiam St III		
5. Umiam St IV		
6. Umtru		
7. EPIP II (Norbong)		
8. EPIP I (Raja)		
9. Killing (Byraihat)		
<b>Assam</b>		
1. Gosaigaon	10. Jagiroad	19. Paachigram
2. Dhaligaon	11. Depota	20. Paachigram(N)
3. Nalbari	12. Pavoi	21. Ghornamari
4. Bomagar	13. Nalkata	22. Bokaiting
5. Sipajnar	14. Bokaghat	23. Sonari
6. Sinagram	15. Jorhat	24. Jwalaharnagar
7. CTPS	16. LTPS	25. CMCL
8. Narwagi	17. NTPS	26. Garipur
	18. Mariani	27. Dispur

**LEGEND**

400 kV	—
220 kV	—
132 kV	—
Hydro	■
Thermal	▣
POWERGRID	—
NEEPCO	—
NHPC	—
Assam	—
Meghalaya	—
Tripura	—
Others	—