Transparency regulation 543/2013, Article 11(4): a template for TSO reporting

29.01.2024

APG

Table 1: Main critical network elements

Critical network element or general constraint (*)	EIC Critical network element	Element type	Voltage level(s) [kV]	EIC Controlarea 1 where the critical network element is located	EIC Controlarea 2 where the critical network element is located	Bidding Zone Border (and direction) for which critical network element is relevant	Increase of Cross zonal capacity (per Bidding Zone Border, or on the total import / export capability) when relieving critical network element (or the general constraint) [MW]	Comment
[AT-AT] Ernsthofen 2 - Sattledt 204C	14T-220-0-0204CA	line	220	10YAT-APG------L	10YAT-APG------L	AT-SI	7	
[AT-AT] Lienz 2 - Lienz 1 LIRHU43	14T-38220-LI043U	transformer	220/380	10YAT-APG------L	10YAT-APG------L	AT-CZ	4	
[AT-AT] Obersielach - Rosegg 267C	14T-220-0-0267CE	line	220	10YAT-APG------L	10YAT-APG------L	AT-SI	4	
[AT-AT] Rosegg - Villach Sued 267B	14T-220-0-0267BG	line	220	10YAT-APG------L	10YAT-APG------L	AT-SI	4	
[AT-AT] Salzburg - Tauern 231A	14T-220-0-0231AB	line	220	10YAT-APG------L	10YAT-APG------L	AT-CZ	9	
[AT-AT] Sarasdorf - Zurndorf 439A	14T-380-0-0439AA	line	380	10YAT-APG------L	10YAT-APG------L	AT-HU	3	
[AT-AT] Strass - Thaur 273B	14T-220-0-0273BO	line	220	10YAT-APG------L	10YAT-APG------L	AT-DE	5	
[AT-AT] Strass - Zell 273A	14T-220-0-0273AQ	line	220	10YAT-APG------L	10YAT-APG------L	AT-DE	5	
[AT-AT] Tauern - Weissenbach 221	14T-220-0-002213	line	220	10YAT-APG------L	10YAT-APG------L	AT-SI	8	
[AT-AT] Westtirol 1 - Westtirol 2 WTRHU41	14T-38220-WT041O	transformer	220/380	10YAT-APG------L	10YAT-APG------L	AT-DE	3	
[AT-AT] Zaya 2 - Zaya 1 ZYRHU41	14T-38220-RHU41V	transformer	220/380	10YAT-APG------L	10YAT-APG------L	AT-CZ	8	
[AT-AT] Zell am Ziller 1 - Zell am Ziller 2 ZZRHU41	14T-38220-ZZ041D	transformer	220/380	10YAT-APG------L	10YAT-APG------L	AT-DE	3	
[AT-CZ] Duernrohr 1 - Slavetice 437	10T-AT-CZ-00003X	line	380	10YAT-APG------L	10YCZ-CEPS-----N	AT-CZ	3	
[AT-D2] St. Peter 2 - Pleinting 258	10T-AT-DE-000037	line	220	10YAT-APG------L	10YDE-EON------1	AT-DE	5	
[AT-HU] Neusiedl - Gyoer 246B	10T-AT-HU-00001W	line	220	10YAT-APG------L	10YHU-MAVIR----U	AT-HU	10	
[AT-HU] Wien Suedost - Gyoer 245	10T-AT-HU-00002U	line	220	10YAT-APG------L	10YHU-MAVIR----U	AT-HU	11	
[AT-SI] Obersielach - Podlog 247	10T-AT-SI-00003P	line	220	10YAT-APG------L	10YSI-ELES-----O	AT-SI	4	
[AT-IT] Lienz - Soverzene 261	10T-AT-IT-00001V	line	220	10YAT-APG------L	10YIT-GRTN-----B	AT-IT		
[AT-AT] Nauders 2 - Westtirol 2 428	14T-220-0-0428SM	line	380	10YAT-APG------L	10YAT-APG------L	AT-IT		
[AT-IT] Nauders - Glorenza 200	10T1001C--001312	line	220	10YAT-APG------L	10YIT-GRTN-----B	AT-IT		

(*) In which case following information on element are not relevant

Table 2: Possible measures to increase Cross Zonal capacity

Measure	Bidding Zone Border and direction	Estimated increase of cross zonal capacity [MW]	Estimated costs[EUR]	Comment