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

As of 08.03.2022
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] Westtirol Transformer WTRHU41	14T-38220-WT041O	transformer	220/380	10YAT-APG------L		AT-DE	5	
[AT-AT] Ernsthofen 2 - Ernsthofen 1 EHRHU41 /EHRHU42	14T-38220-EH0425	transformer	220/380	10YAT-APG------L		AT-CZ/HU/SI		
[AT-SI] Obersielach - Podlog 247 [AT]	10T-AT-SI-00003P	line	220	10YAT-APG------L	10YSI-ELES-----O	AT-CZ/HU/SI		
[AT-SI] Kainachtal - Maribor 473 /474 [AT]	10T-AT-SI-00001T	line	380	10YAT-APG------L	10YSI-ELES-----O	AT-CZ/HU/SI		
[AT-CZ] Duernrohr 1 - Slavetice 437 /438 [AT]	10T-AT-CZ-00004V	line	380	10YAT-APG------L	10YCZ-CEPS-----N	AT-CZ/HU/SI		
[AT-CZ] Bisamberg 2 - Sokolnice 243 /244 [AT]	10T-AT-CZ-000010	line	220	10YAT-APG------L	10YCZ-CEPS-----N	AT-CZ/HU/SI		
[AT-AT] Tauern - Weissenbach 221 /222	14T-220-0-002213	line	220	10YAT-APG------L		AT-CZ/HU/SI		
[AT-HU] Wien Suedost - Gyoer 245 [AT]	10T-AT-HU-00002U	line	220	10YAT-APG------L	10YHU-MAVIR----U	AT-CZ/HU/SI		
[AT-AT] Wien Suedost-Bisam. 227	14T-220-0-00227S	line	220	10YAT-APG------L		AT-CZ/HU/SI		
[AT-HU] Zurndorf - Gyoer 439B [AT] [AT]	10T-AT-HU-00003S	line	380	10YAT-APG------L	10YHU-MAVIR----U	AT-CZ/HU/SI		
[AT-HU] Neusiedl - Gyoer 246B [AT]	10T-AT-HU-00001W	line	220	10YAT-APG------L	10YHU-MAVIR----U	AT-CZ/HU/SI		
[AT-IT] Lienz - Soverzene 261 [AT]	10T-AT-IT-00001V	line	220	10YAT-APG------L	10YCB-ITALY----1	AT-IT		

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