







Import NTC values on France, Switzerland, Austria, Slovenia and Greece to Italy Interconnection - YEAR 2017 (*)

[MW]

Та	Table n.1		TER	SUMMER		
PERIOD	BORDER	Peak 7h-23h	Off-Peak 0h-7h/23h-24h	Peak 7h-23h	Off-Peak 0h-7h/23h-24h	
	France	3.150	2.995	2.700	2.470	
	Switzerland	4.240	3.710	3.420	3.100	
Monday until	Austria	315	295	270	255	
Saturday	Slovenia	730	620	515	475	
(**)	Total North	8.435	7.620	6.905	6.300	
	Greece	500	500	500	500	
	France	2.995	2.995	2.470	2.470	
	Switzerland	3.710	3.710	3.100	3.100	
Sunday	Austria	295	295	255	255	
and holidays	Slovenia	620	620	475	475	
(**)	Total North	7.620	7.620	6.300	6.300	
	Greece	500	500	500	500	

- (*) With exception of the periods reported in table "Special Periods"
- (**) The Swiss border includes the NTC values related to the Merchant Lines:
- Cagno- Mendrisio (380 kV)
- Tirano-Campocologno (150 kV)

assessed as follow:

- Winter peak, Winter off-peak and Summer off-peak 350 MW
- Summer peak 300 MW

and the tie-line:

- Villa di Tirano-Campocologno (132 kV), assessed 40 MW in all time frames

The Austrian border includes the NTC values related to the Merchant Line:

- Tarvisio-Greuth (132 kV) assessed as follow:
- Winter Peak 85 MW
- Winter Off Peak 80 MW
- -Summer Peak 65 MW
- -Summer Off Peak 60 MW

Where:

- Winter period includes the following months: January, February, March, April, October, November and December, and particular conditions if necessary, defined in the Auction Specifications
- Summer period includes the following months: May, June, July, August and September, and particular conditions for August or other months, if necessary, as defined in the Auction Specifications
- Holidays are the Italian holidays

The values in the table above named "NTC values" represent the maximal values which have previously been agreed upon among the TSOs and have to be considered as indicative and not binding

- In no case any of the TSOs can be held liable by the Users or third Parties for not confirming the maximal values as indicated in the table above in the Auctions Specifications







Import NTC values on France, Switzerland, Austria, Slovenia and Greece to Italy Interconnection - YEAR 2017 (*)

[MW]

BORDER	Special Periods 1 (*)	Special Periods 2 (**)	Special Periods 3 (***)	Special Periods 4 (****)	Special Periods 5	Special Periods 6 (******)
France	373	747	1,120	1.494	1.867	2.241
Switzerland	503	1.005	1,508	2.011	2,513	3.016
Austria	37	75	112	149	187	224
Slovenia	87	173	260	346	433	519
Total North	1.000	2.000	3.000	4.000	5.000	6.000
Greece	500	500	500	500	500	500

		Hourly period h1-h5 (from	0:00 till 5:00)		
Special Periods 1 (*) April 16 th till 18 th April 30 th May 1 st - 2 nd	Special Periods 2 (**)	Special Periods 3 (***) May 7 th - 8 th May 14 th - 15 th	Special Periods 4 (*****) January 1st - 2nd January 6th January 6th - 9th April 2th - 3th April 9th - 10th April 23rd till 26th May 21st - 22nd December 24th till 27th	Special Periods 5 (*****) March 19 th - 20 th March 26 th - 27 th May 28 th - 29 th June 2 nd IIII 5 th August 6 th - 7 th August 12 th IIII 16 th August 19 th IIII 21 ^{ttl} August 27 th October 29 th - 30 th November 15 th - 6 th November 15 th - 20 th November 15 th - 20 th November 26 th December 31 ^{ttl}	Special Periods 6 (*******) January 5 th March 12 th - 13 th June 11 th - 12 th June 18 th - 19 th June 25 th - 26 th August 17 th - 18 th December 3 rd

			Hourly period h6-h10 (from	5:00 till 10:00)		
-	Special Periods 1 (*)	Special Periods 2 (**)	Special Periods 3 (***)	Special Periods 4	Special Periods 5	Special Periods 6
	April 16 th - 17 th	April 2 nd	January 1 [≢]	January 6 th	November 26 th	January 7th
	April 30 th	April 9 th	March 5 th	January 8 th	December 31 st	August 7 th
	May 1 st	April 23 th till 25 th	March 12 th	August 17 th - 18 th		August 21 st
		May 7 th	March 19 th	November 12 th		
		May 14 th	March 26 th	November 19 th		
		May 21 st	May 28 th			
			June 2 nd till 4 th			
			June 11 th			
			June 18 th			
			June 25 th			
			August 6 th			
			August 12th till 16th			
			August 19 th - 20 th			
			August 27 th			
			October 29 th			
			November 1 st			
			November 5 th			
			December 24th till 26th			

Hourly period h11-h17 (from 10:00 till 17:00)							
Special Periods 1 (*)	Special Periods 2 (**)	Special Periods 3	Special Periods 4	Special Periods 5 (*****)	Special Periods 6		
March 19 th	January 1 st	March 25 th	January 6 th	February 12th	January 5 th		
March 26 th	March 5 th	June 17 th	January 8 th	March 4 th	January 7 th		
April 1 st - 2 nd	March 12 th	June 24 th	February 19 th	March 11 th	January 22 th		
April 8 th - 9 th	August 16 th till 18 th	July 2 nd	February 26th	July 23 th	January 29th		
April 15 th till 17 th	August 26 th	July 9 th	March 18 th	July 30 th	February 5 th		
April 22 nd till 25 th	October 1st	September 17 th	June 10 th	October 28 th	July 1 ^{al}		
April 29 th - 30 th	October 8 th	September 24th	July 16 th	October 31 st	July 8 th		
May 1 st	October 29th	October 15 th	November 12 th	November 4 th	August 5 th		
May 6 th - 7 th	November 5 th	October 22 nd	November 19 th	November 26 th	August 7 th till 11 th		
May 13 th - 14 th					August 21 st till 25 th		
May 20th - 21st					September 2 nd		
May 27 th - 28 th					September 9 th		
June 2 nd till 4 th					October 21 th		
June 11 th					December 31 st		
June 18 th							
June 25 th							
August 6 th							
August 12 th till 15 th							
August 19 th - 20 th							
August 27 th							
September 3 rd		77					
September 10 th							
November 1st							
December 24 th till 26 th							

Hourly period h18-h24 (from 17:00 till 24:00)						
Special Periods 1	Special Periods 2 (**)	Special Periods 3	Special Periods 4 (****)	Special Periods 5	Special Periods 6	
April 15 th till 17 th						
April 29th - 30th						
May 1 [∉]						









NTC values from Italy to France, Switzerland, Austria, Slovenia and Greece Interconnection - YEAR 2017

[MW]

Table n.2		WIN	TER	SUMMER		
PERIOD	BORDER	Peak 7h-23h	Off-Peak 0h-7h/23h-24h	Peak 7h-23h	Off-Peak 0h-7h/23h-24h	
	France	995	1160	870	1055	
	Switzerland	1810	1910	1440	1660	
Monday until	Austria	100	145	80	100	
Saturday (***)	Slovenia	660	680	620	645	
, ,	Total North	3565	3895	3010	3460	
	Greece	500	500	500	500	
	France	1160	1160	1055	1055	
	Switzerland	1910	1910	1660	1660	
Sunday and holidays	Austria	145	145	100	100	
(***)	Slovenia	680	680	645	645	
	Total North	3895	3895	3460	3460	
	Greece	500	500	500	500	

(***) The Swiss border includes the NTC values related to the Merchant Lines:

- Cagno- Mendrisio (380 kV)
- Tirano-Campocologno (150 kV)

assessed as follow:

- Winter peak, Winter off-peak and Summer off-peak 350 MW
- Summer peak 300 MW

The Austrian border includes the NTC values related to the Merchant Line:

- Tarvisio-Greuth (132 kV)
- assessed as follow:
- Winter Peak 15 MW
- Winter Off Peak 45 MW
- -Summer Peak 10 MW
- -Summer Off Peak 10 MW

Where:

- Winter period includes the following months: January, February, March, April, October, November and December, and particular conditions if necessary, defined in the Auction Specifications
- Summer period includes the following months: May, June, July, August and September, and particular conditions for August or other months, if necessary, as defined in the Auction Specifications
- Holidays are the Italian holidays

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