## Indicative values for Net Transfer Capacities (NTC) in Europe -SEE Region Summer 2004, working day, peak hours (Non-binding values) SEPARATED MODELS OF UCTE SYNCHRONOUS ZONES I AND II FROM MW **VALUE PROVIDED BY** Alhania 300 Albania and EKC JIEL<sup>(1)</sup> 300 Albania Greece Austria 1400 Austria and Germany Germany Austria-France-Italy-Slovenia-Switzerland Italy Czech Rep. + Hungary 1100 Austria Czech Rep. 600 Czech Rep. Italy + Slovenia 600 Austria Germany + Switzerland 1900 Austria Germany + Switzerland (3) 2900 Switzerland 300 Hungary Hungary Slovenia 650 Slovenia Bosnia and Herzegovina Croatia 70 Bosnia and Herzegovina (ZEKC) JIEL<sup>(1)</sup> Not calculated (2) Bulgaria JIEL<sup>(1)</sup> 900 Bulgaria and EKC 700//400 Bulgaria // Greece (4) Greece Romania 1100 Bulgaria and Romania Turkey **587** Turkey<sup>(6)</sup> Bulgaria + JIEL(1) Romania 1400 Romania Croatia Bosnia and Herzegovina 345 Bosnia and Herzegovina (ZEKC) JIEL<sup>(1)</sup> XX 300 Hungary and Croatia Hungary 1000 Slovenia Slovenia 80<sup>(5)</sup>//130 Greece // Albania Greece Albania JIEL(1) 0<sup>(5)</sup>//600 Greece // EKC 0<sup>(5)</sup> Greece Bulgaria 0<sup>(5)</sup>//300 Greece // Italy Italy Hungary Austria 700 Hungary Croatia 600 Hungary and Croatia JIEL<sup>(1)</sup> XX Romania XX 0//600 Hungary // Slovakia Slovakia Italy Austria + Slovenia Austria-France-Italy-Slovenia-Switzerland Austria-France-Italy-Slovenia-Switzerland France + Switzerland France Austria-France-Italy-Slovenia-Switzerland Switzerland Austria-France-Italy-Slovenia-Switzerland Austria-France-Italy-Slovenia-Switzerland Austria Slovenia 300 Slovenia 500 Greece Greece Italy + Slovenia no realistic limit Austria Austria JIEL<sup>(1)</sup> 250 Albania and EKC Albania Bosnia and Herzegovina Not calculated (2) Bulgaria 1100 EKC and Bulgaria Croatia XX 400//200 EKC // Greece (4) Greece Hungary XX Romania 1000 EKC and Romania Romania JIEL<sup>(1)</sup> 900 EKC and Romania 750 Bulgaria and Romania Bulgaria Bulgaria + JIEL(1) 950 Romania XX Hungary Slovakia and Ukraine XX Slovenia 650 Slovenia Austria Croatia 1000 Slovenia 300 Slovenia

(1) JIEL block - Serbia&Montenegro and FYR of Macedonia

Bulgaria

Italy

Albania+Bulgaria+JIEL<sup>(1)</sup> Greece

Turkey

- (2) NTC values between JIEL block and BiH are not calculated because of the existence of three independent islands in EPS of BiH (radially connected to the II UCTE zone)
- These values pertain to the political borders and not to the limits of the control areas.
- (4) Greek values are cumulative-it is the share of the total Greek NTC for the imports from north (600=400+200) Bulgarian (700) and EKC (400) values of NTCs towards Greece are calculated independently, and are not cumulative

**625** Turkey<sup>(6)</sup>

600 Greece

- (5) Regulated capacities: NTC values obtained by the Greek Regulatory Body for the exports from Greece
- (6) Virtual calculation of NTC, Turkey observed as connected to the 2nd UCTE zone
- XX: Interface between two UCTE synchronous zones.