## MARKET COUPLING OF ELECTRICITY MARKETS

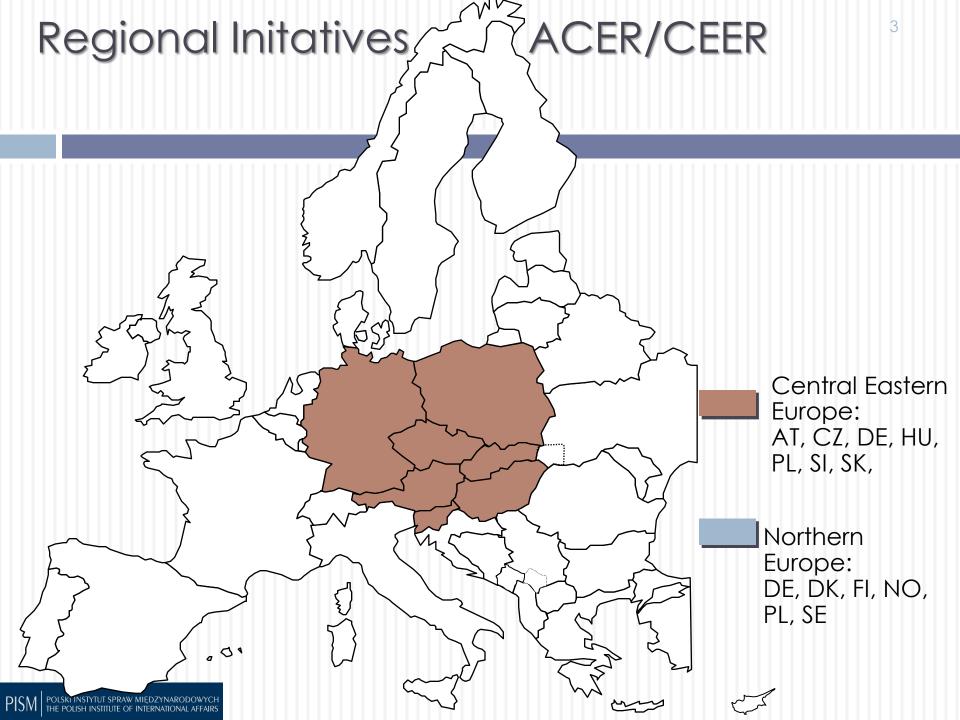
POLISH POSITION TOWARDS CZ-SK-HU MC

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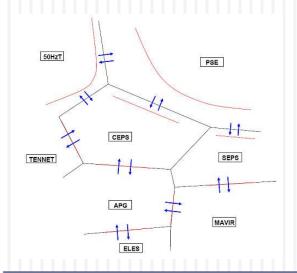
## Coordination of congestionmanagement methods

#### Regulation 714/2009 p.3.2. of guidelines:

- A common coordinated congestion-management method and procedure for the allocation of capacity to the market at least annually, monthly and day-ahead shall be applied by 1 January 2007 between countries in the following regions:
- (a) Northern Europe (i.e. Denmark, Sweden, Finland, Germany and Poland),
- (b) North-West Europe (i.e. Benelux, Germany and France),
- (c) Italy (i.e. Italy, France, Germany, Austria, Slovenia and Greece),
- (d) Central Eastern Europe (i.e. Germany, Poland, Czech Republic, Slovakia, Hungary, Austria and Slovenia),
- (e) South-West Europe (i.e. Spain, Portugal and France),
- (f) UK, Ireland and France,
- (g) Baltic states (i.e. Estonia, Latvia and Lithuania).



# Congestion management at the Polish borders



Explicit coordinated auctions in the CEE Poland ↔ DE, CZ, SK



Implicit auctions (market coupling ) on SwePol Link Poland ↔ Sweden



Unilateral monthly auction Poland ↔ <u>Ukraine</u>

# How to reach the target model – way forward for Poland

### NTC explicit (current status)

With the whole CEE region

NTC Market Coupling – all borders

Via extended CZ-SK-HU MC

Explicit (DE) and implicit (CZ+SK) auctions

## Flow-based Market Coupling



### CZ-SK-HU MC -benefits for Poland

increase of liquidity, less volatile prices and mitigation of market power

supported by European market participants (EFET)

contribution to implementation of the key element of the Target Model, i.e. market coupling



more efficient use of each interconnector – energy flows always from low to high price area (adverse flows in explicit auctions)

## Poland in favour and against





#### Gate closure time

On SwePol Link 12h00 CET/CEST D-1



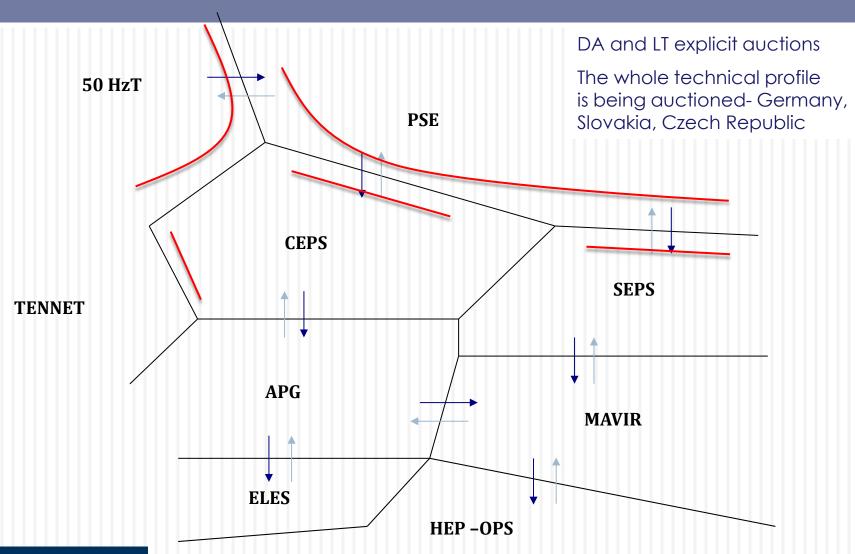


#### <u>In Poland:</u>

Not preferred by market participants

Not endorsed by regulator and ACER – division of liquidity

## Explicit auctions at synchronous profile



#### Thank you!

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