UPDATES ON THE LATEST DEVELOPMENTS IN LITHUANIA

Inga Žilienė

Chair

National Commission for Energy Control and Prices

03/05/2016 - Vilnius, Lithuania

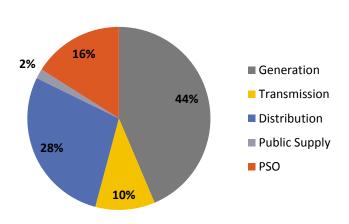


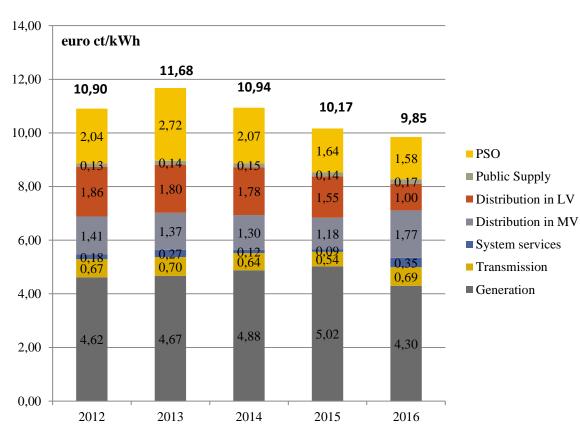
MAIN REGULATORY ISSUES

- 2015-12-10 NCC approved TYNDP 2015-2024
- 2015-12-15 NCC designated Nord Pool AS as NEMO for 4 years
- 2015-12-30 NCC approved the export-fee for 3rd countries
- 2015-12-30 NCC approved the electricity prices for 2016
- 2015-12-30 NCC issued license for Energijos Skirstymo Operatorius AB since January 1, 2016 merging LESTO AB and a JSC Lietuvos dujos
- 2016-02-25 NCC approved the new Rules on evaluation of technological, financial and managerial criteria of energy utilities
- 2016-02-25 NCC changed the Rules on information provision
- 2016-03-07/17/25 NCC provided explanatory notes regarding REMIT obligations
- 2016-03-24/ NCC changed the Rules on quality requirements
- 2016-04-13 NCC set the new minimum quality levels for 2016-2020
- 2016-04-21 NCC approved the new connection fee

ELECTRICITY PRICES FOR 2016

- Energy, public service
 obligation and distribution in
 MV prices decreased by
 more than 10%, some other
 components increased
 significantly (14-118%)
- The average electricity price for 2016 reduced by 6%





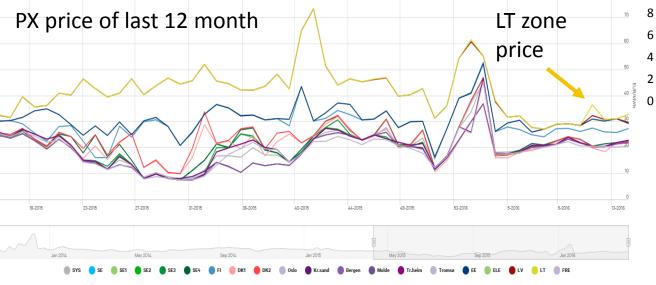
ELECTRICITY MARKET DATA OF 2015

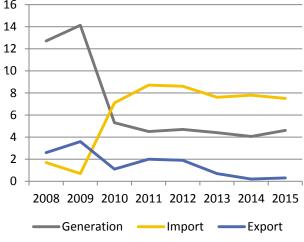
- Local generation increased by 13% comparing 2014 mainly by Lithuanian Power Plant production (25%); RES generation was higher 12%: wind – 27%; biogas – 29%, biomass – 16%
- Final consumption was 10,02 TWh and 2% higher; Increased by industry and service of 2-3%; residentials nearly same level 2,7 TWh

Imported decreased by 5%, but still was high level – 66%; Import through

LitPol Link was 15 GWh in 2015

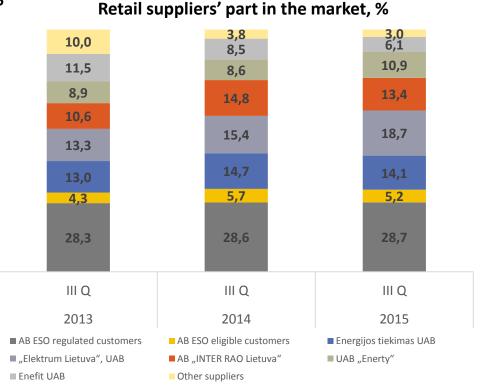
PX price reduced, but still high in the region





COMPETITION IN THE ELECTRICITY MARKET

- 19 active independent suppliers out of 35; 3 new licenses issued, but
 13 licenses were suspended at the end of 2015
- Start of new 2 interconnections with Sweden (700 MW) and Poland (500 MW) since 2016 more possibilities for market participant and more issues for NRAs and TSOs
- Elimination of quotas for CHPP since 2016 reduced competition especially in the cold season
- 2 main players in the wholesale market (PX), and 4 main suppliers >10% of retail



Verkiu marketuin v2015 IIIQ

NEW QUALITY LEVELS FOR 2016-2020

- Annual minimum quality levels for TSO and DSO calculated on 5, not 3, years regulatory period of historical data
- Premium mechanism eliminated, while penalty mechanism for worse indicators remains
- Minimum quality level set for new regulatory period 2016-2020

TS	60	DSO				
AIT	ENS	SAIDI	SAIFI			
0,29	6,3	52,12	0,72			
Min.	MWh	Min. per customer	Times per customer			

NEW CONNECTION FEES

- 21/04/2016 new connection fees set for households and commercial customers
- According to the Law on Electricity households pay 20% and commercial –
 40% of connection cost

Customer group	Households					Commercial customers						
	Fee of 1 kW, EUR			Fee of 1 m, EUR		Fee of 1 kW, EUR		Fee of 1 m, EUR				
	2015	2016	Change	2015	2016	Change	2015	2016	Change	2015	2016	Change
I group (<50kW; no need for project)	5,63	4,57	-19%	-	-	-	11,25	9,15	-19%	-	-	-
II group (<100kW)	25,32	30,69	+21%	4,36	3,42	-22%	50,64	61,39	+21%	8,71	6,83	-22%
III group (100-500 kW)	10,42	11,40	+9%	4,50	3,90	-13%	20,84	22,80	+9%	9,01	7,80	-13%



0,061

0.056

0.052

0,050

■ NCC price Eur/kWh

- Since 2012 NCC has organized 11 auctions and distributed more when 271 MW
- All quota is currently distributed, no amendments in law about quota, therefore no other auctions forseen
- RES feed-in tariff stabilized in the recent quarters

Hydro ≤ 1000 kW

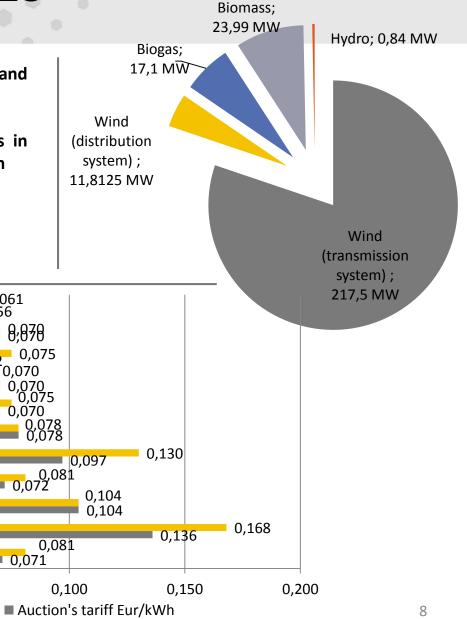
Hydro ≤ 1000 kW

Hydro ≤ 1000 kW

Biogas ≤ 1000 kW

0.000

Biomass ≤ 5000 kW



Wind (transmission system) >350 kW

Wind (distribution system) > 350 kW

Wind (transmission system) >350 kW

Wind (distribution system) > 350 kW

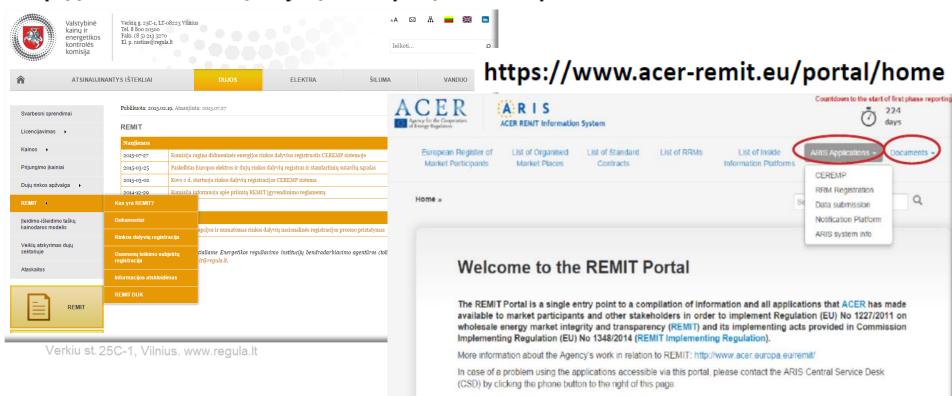
Wind (distribution system) ≤ 350 kW

Wind (transmission system) >350 kW

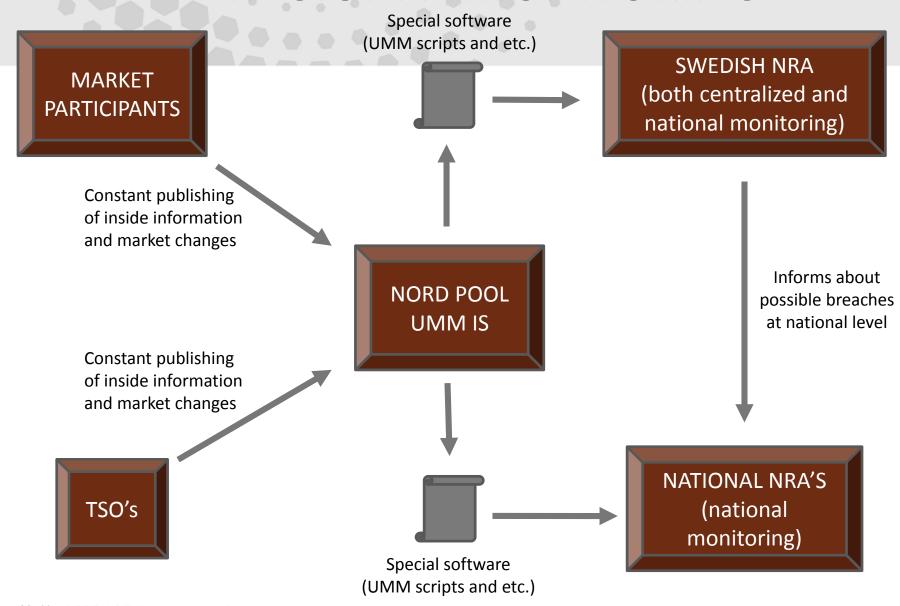
CEREMP - Centralised European Register of Market Participants

- On 2 March 2015 CEREMP was opened to MP in Lithuania
- 67 MP are already registered in Lithuania CEREMP system (in Europe 10977 have ACER codes)
- Registered 98 registered reporting mechanisms (RRM)
- Links in NCC and ACER websites:

http://www.vkekk.lt/dujos/Puslapiai/remit.aspx



REGIONAL MONITORING



UMM SCREENING

- Throughout the last 6 months, market participants have published over 1450 Urgent Market Messages (UMM) related to the Lithuanian price area
- During that period, the NCC has detected 11 possible breaches of the 4th article of REMIT. However, none of them were identified as breach of REMIT
- Based on UMM, trade information, which had been published during January of 2016, the NCC initiated an investigation on a possible breach of REMIT



RELATION WITH UMM

LEGISLATION

- REMIT
- Market Conduct Rules
- Transparency Regulation



USER GUIDES FOR MP

- Guidelines
- User manual
- User cases
- Help videos
- Emergency procedures

IT features

- Message list
- RSS

- E-mail notification
- CSV
- XML

COMING WORKS AND CHALLENGES

- Setting of new energy prices for 2016 II semester + smart metering pilot project for households
- Investigation of PX price peaks in January 2016
- Approval of Baltic CCR of 6 countries (FI, EE, LV, LT, PL, SE), but other CCR have issues decision on 17 May 2016 possibly with request for amendment and then forwarded to ACER
- Market Coupling Operator plan submitted on 14/04/2016 for approval
- Regional balancing pricing harmonisation
- Registration to CEREMP, market surveillance under REMIT, investigations on possible breach of REMIT
- Regional cooperation on improvement of LitPol Link usage management and cost evaluation
- Harmonisation of cost allocation rules between regulated sectors
- Common principles of import-export tariff
- Possible training for regional NRAs on financial and energy products led by Nord Pool and NASDAO

Thank you

