# ENEA CG builds its position through the implementation of area strategies Q1 2014

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**President of the Board** 

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**Paweł Orlof** 

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### **Agenda**

Energy market and key operating data

ENEA CG's results in Q1 2014

Area strategies

New power unit in Kozienice



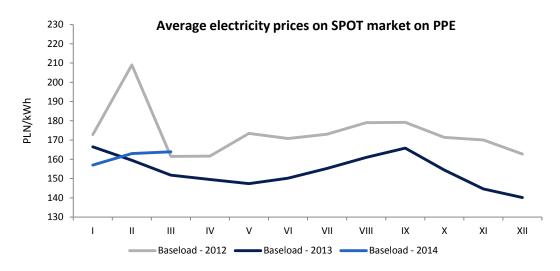
### Grzegorz Kinelski

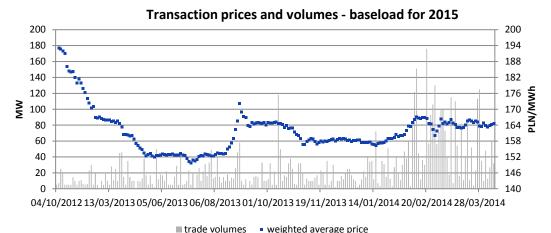
Vice-President of the Board for Commercial Affairs

Volatile market and regulatory environment affected the situation on the energy market



### Energy prices were affected by power deficiency and growths on the CO<sub>2</sub> market

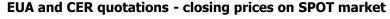


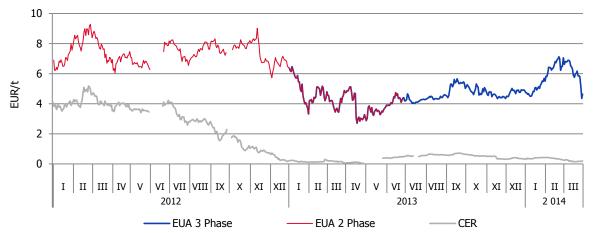


- Higher average price of baseload yoy by 1.3%
- SPOT market was under the influence of higher prices of allowances for emissions of CO<sub>2</sub> and a high, taking into account the weather conditions, demand in the Public Power System.
- A greater number of failures was noted and unplanned deficiencies in the generating capacity, which strengthened higher price levels on SPOT market
- From the beginning of the year energy prices on the futures market increased slightly (impact of allowances for emissions of CO<sub>2</sub>)
- The prices strengthened almost till the end of February 2014



#### From the beginning of 2014 coal prices are in the downward trend





Monthly indices of coal prices (globalCOAL)

- The market of allowances for emissions of CO<sub>2</sub> was strongly dependant on political decision made in the European Union
- Despite backloading still a great surplus of EUA in EU ETS
- Price drops in March resulted mainly from the allocation of free allowances



- Decrease in coal prices in O1 2014 to almost the lowest values in the presented time slot (comparable to prices from June to August 2013)
- USD/t 90 80 70 2014 2012 Richards Bay (RSA) Newcastle (Australia) Amsterdam-Rotterdam-Antwerpia



120

110

100

### **Higher energy production in ENEA CG**

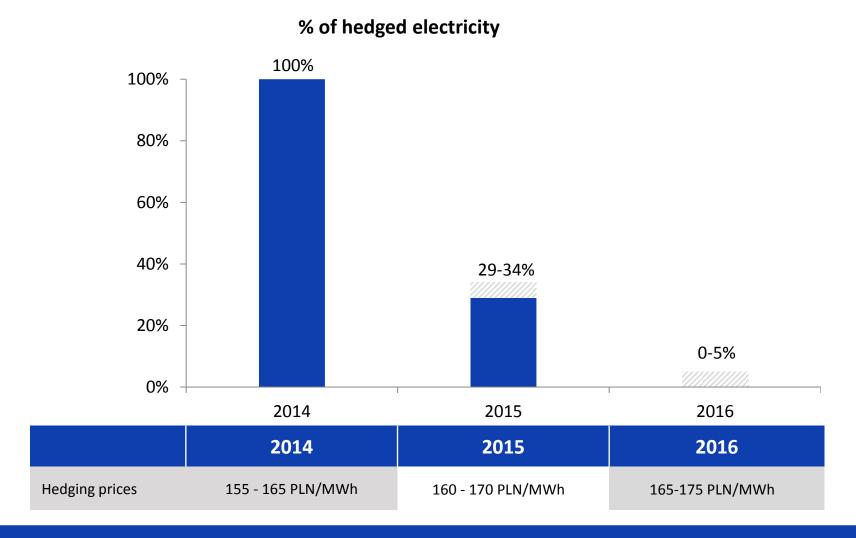
[GWh]	Q1 2013	Q1 2014	Change	
Total generation of energy, including:	3 039.2	3 141.7	3.4%	٧
Conventional generation	2 802.5	2 866.0	2.3%	٧
Generation from RES	236.7	275.7	16.5%	٧



ENEA CG in Q1 2014 increased energy production both form conventional sources and RES



### Ca. 1/3 volumes on generation for 2015 is contracted





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### Dalida Gepfert

Vice-President of the Board for Financial Affairs

**ENEA CG's results are compliant** with market expectations

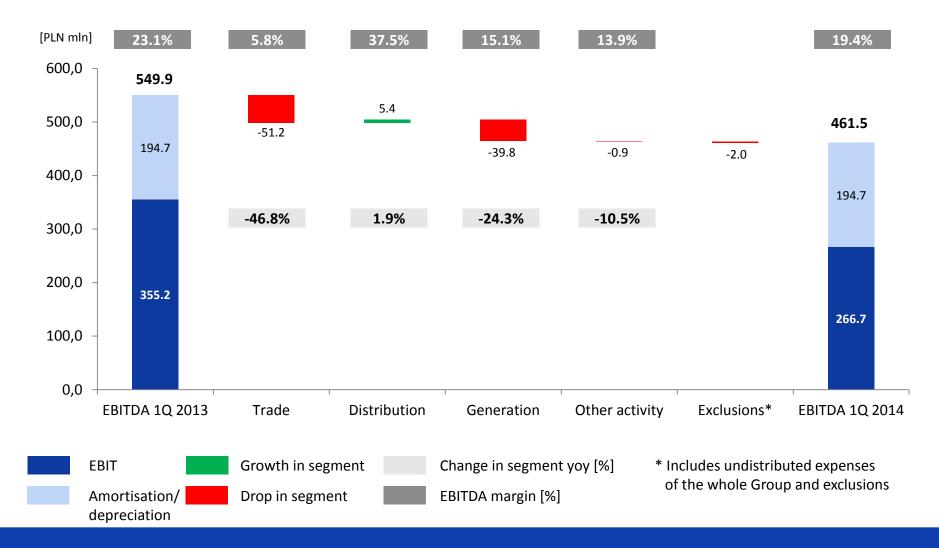


# The results were negatively affected by: a drop in the average selling price to end users and lower prices of energy on the wholesale market

[PLN mln]	Q1 2013	Q1 2014	Change
Net sales revenues	2 380.3	2 373.7	-0.3%
EBITDA	549.9	461.5	-16.1%
Net profit	296.8	209.3	-29.5%
Net debt/EBITDA	-0.8	-0.4	-



### EBITDA in Q1 2014 was under the pressure of lower energy prices and a high base of application of Q1 2013 to the segment of trade





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[PLN mln]	Q1 2013	Q1 2014	Change
Trade	109.6	58.3	-46.8%

[PLN mln]	Q1 2013	Q1 2014	Change
Distribution	287.2	292.6	1.9%

[PLN mln]	Q1 2013	Q1 2014	Change
Generation	163.4	123.7	-24.3%

#### **Segment of trade**

Lower EBITDA by PLN 51.2 mln (-46.8%)

- lower average purchase price of energy by 12% √
- higher sale volumes by 544 GWh √
- lower average selling price by 16.8%

#### **Segment of distribution**

Higher EBITDA by PLN 5.4 mln (1.9%) √

 lower average purchase price of electricity for covering book-tax difference by 27% and lower purchase volumes by 24.7 GWh √

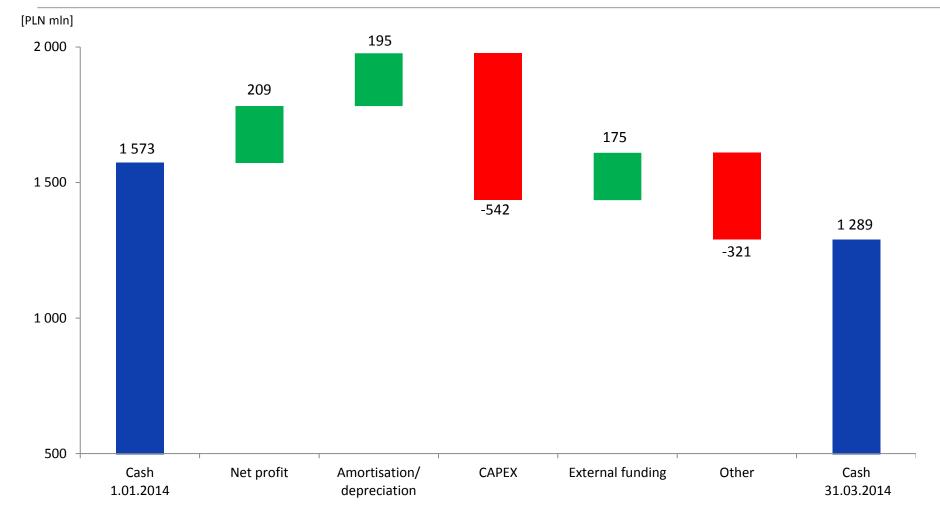
#### **Segment of generation**

Lower EBITDA by PLN 39.8 mln (-24.3%)

 lower margin on generation of conventional electricity - Segment of System Power Plants



# The Group's financial standing is stable, supported with a significant amount of cash





#### **ENEA CG** adjusts to the demanding situation on the energy market



The generated financial results are compliant with market expectations



Consistently implemented CAPEX programme: PLN 542 mln capital expenditures with a favourable value of net debt/EBITDA ratio -0.4



Higher strength of the Group as a result of widening of the Corporate Strategy with area strategies



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### Krzysztof Zamasz

President of the Board

The implementation of area strategies has a direct impact on the growth in the value of ENEA CG

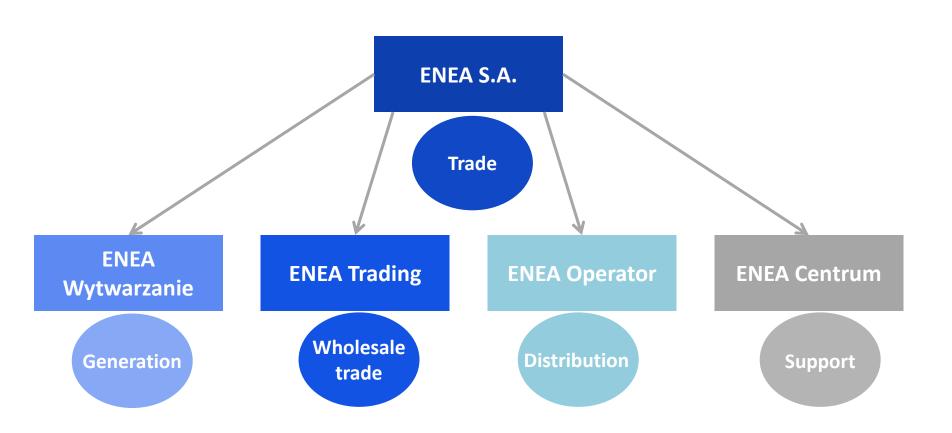


#### The Group's organisation DNA is the key to an efficient management



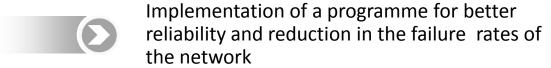


# Compliant with the Corporate Strategy for 2014-2020, ENEA CG is five basic areas of operations



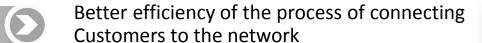


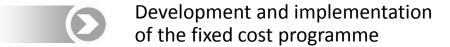
### Distribution: The area strategy will ensure safety, quality, reliability and cost efficiency











Effective operation within operation and development of the network

Development and unification of IT tools supporting the network management









# Generation: Efficient generating portfolio will guarantee energy supply reliability





PLN 13.6 bn:

Conventional sources: PLN 5.9 bn

RES: PLN 4.5 bn

Cogeneration sources: PLN 3.2 bn



Construction of the power unit No. 11



Development of renewable energy sources (RES)



Development of cogeneration sources



Higher sales of network heat



Realisation of environmental investments



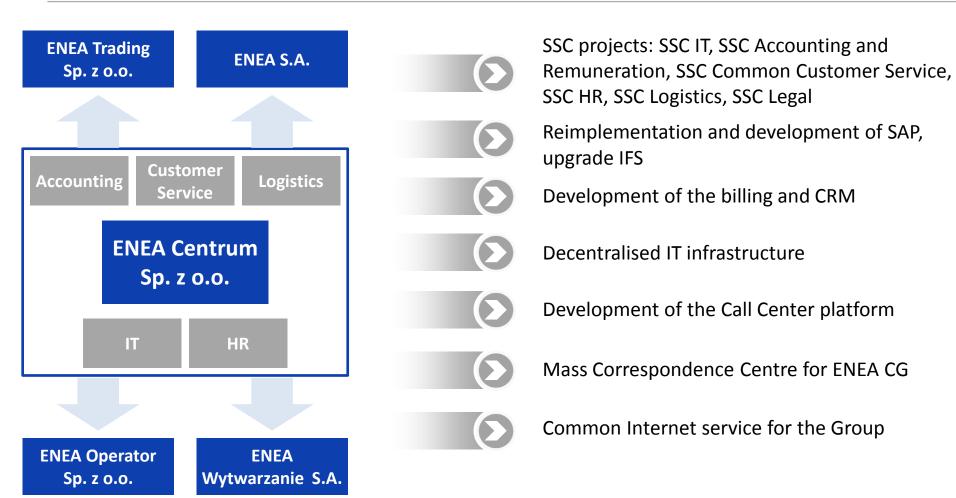
Realisation of modernisation projects



Implementation of initiatives relating to better efficiency



### SSC: ENEA Centrum is a Shared Service Centre rendering support services for ENEA CG Companies





### Wholesale trade: In ENEA CG we concentrate the competences and commercial authorisations in one place

The superior goal of ENEA Trading is the first contribution margin management in the whole value chain of ENEA CG





#### Sales: Our goal is a growth in the share in the electricity market





Growth in margin



Sales on the area of the whole Poland



Attractive offer of products and services



Integrated sponsoring and marketing activities



Activity within origination type products



New operating model of Customer service



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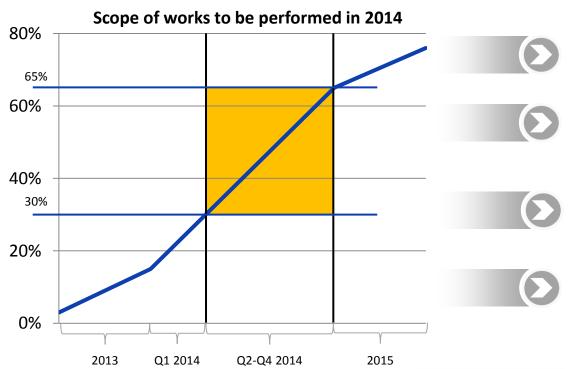
### Paweł Orlof

Vice-President of the Board for Corporate Affairs

2014 is a key year as regards the implementation of the project of the construction of a new unit

Enea

# All the tasks planned for realisation for Q1 2014 were precisely performed



Construction of the unit No. 11 is on the schedule,

The main concreting and foundation works were realised,

Construction of the cooling tower is on the schedule, all the concrete structures are already ready

The progress at the end of Q1 2014 is ca. 30%.













# ENEA CG builds its position through the implementation of area strategies

Q1 2014

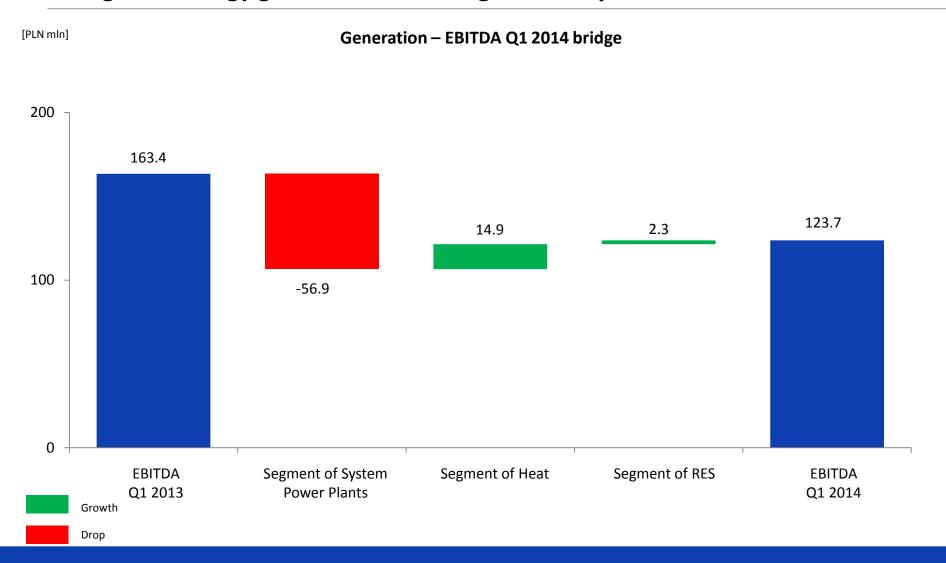
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### **Additional information**

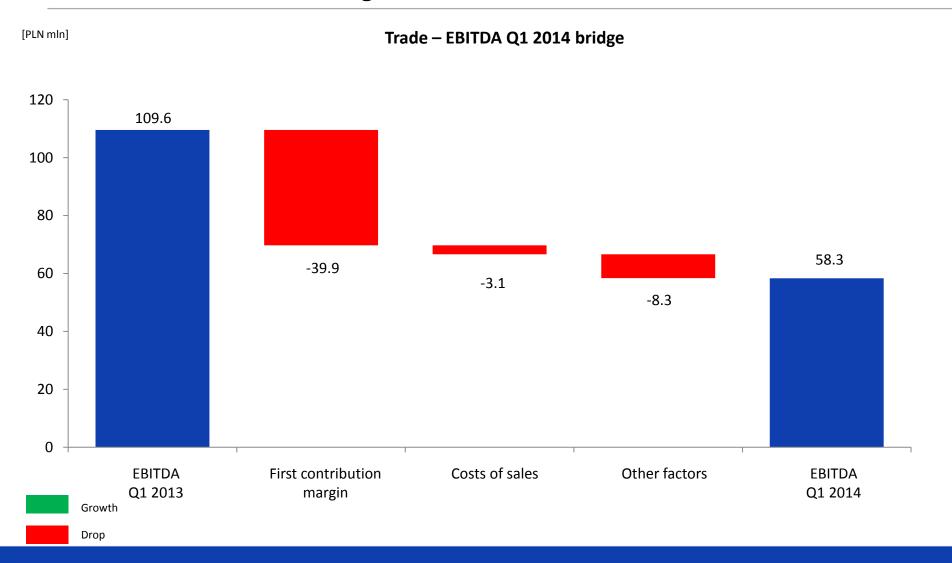


### Attachment No. 1 – A drop in the segment of generation results from a lower margin on energy generation in the segment of System Power Plants





# Attachment No. 2 – Lower first contribution margin charged the result of the segment of trade in Q1 2014





Attachment No. 3 – In the segment of distribution a lower average price and lower volumes of energy purchases for the coverage of the book-tax difference covered the increase in provisions for employee benefits

