### **CEZ Group – The Champion of Central and South-Eastern Europe**

The CEZ Group distributes and sells electricity to nearly 7 million customers and operates power plants with a total output of over 14 300 MW. Every year, its two nuclear power plants produce over 26 TWh of electricity, which is the highest level of all former Eastern European countries, not counting production in Ukraine and Russia. Apart from the Czech Republic, the Group operates power plants and runs power distribution companies in over 10 countries of Central and South-Eastern Europe.

Foreign members of the CEZ Group reside in Bosnia and Herzegovina, Bulgaria, Kosovo, Hungary, Germany, the Netherlands, Poland, Romania, Russia, Slovakia, Turkey and Ukraine. In Bulgaria, the CEZ Group distributes and trades electricity in the western part of the country, and it operates the largest coal-fueled power plant near the Black Sea port of Varna. In Romania, members distribute and sell electricity. In Poland, the CEZ Group operates two black coal-fueled plants located near the border of the Czech Republic (ELCHO and Skawina). In the remaining countries, the focus is on trade and analysis of acquisition opportunities. Other activities of the CEZ Group include telecommunications, informatics, nuclear research, development, construction, mining, processing of by-products of electricity generation, and others. The CEZ Group counts among the ten largest power giants in Europe and it is the strongest player on the domestic power supply market.

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THE OPERATION OF NUCLEAR POWER PLANTS OF ČEZ, a.s. IN 2008

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# OPERATION OF NUCLEAR POWER PLANTS OF ČEZ, A. S., IN 2008

### **CEZ Group**

The CEZ Group is a dynamic, integrated power supply giant with business activities, apart of the Czech Republic, in a number of countries of Central and South Eastern Europe. The main activities of the CEZ Group include the production, distribution and trade with electricity and heat, and coal mining. The mother company ČEZ, a.s., owns most power production facilities in the Czech Republic. A significant part of its power generation portfolio consists of the output of its two nuclear power plants – Temelín Nuclear Power Plant (ETE) and Dukovany Nuclear Power Plant (EDU). Their total installed capacity is 3760 MW and their production is accounting for more than 40% of all electricity produced by the CEZ Group in the Czech Republic each year.

### CEZ GROUP GENERATING FACILITIES IN THE CZECH REPUBLIC



- nuclear
- hydro
- pumping hydro station
- brown coal
- D power heating plant
- black coal
- wind
- solar
- black coal and gas

OWNED BY ČEZ, A. S. OWNED BY OTHER CEZ GROUP MEMBERS "Safe, economical and environmental friendly operation of NPPs creates a good basis for the sustainable development of power industry in the Czech Republic"



Dukovany NPP



Temelín NPP

## INTERNATIONAL PRESENCE OF CEZ GROUP

markets with CEZ Group

