ČEZ - Czech power company



May 2003

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10.14A 31.3.2003 PL

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ČEZ is a Leading Corporate Name in Emerging Europe	50

- Dominant power producer in the Czech Republic
- Prepared for strong competition on the European market
- 49,873 GWh net electricity generation in 2002
- 11,146 MW in operation (from 04/2003 12,146 MW) *
- 1,000 MW in construction (from 04/2003 0 MW) *
- 7,250 employees

ČEZ Prezentation on Internet

Home Page: http://www.cez.cz

http://www.duhovaenergie.cz

Available Reports: Annual Report

Quarterly Reports

Other Information

^{*)} The 2nd unit of NPP Temelín put into the Commercial operation in April 2003





The Czech Power Industry

Position of ČEZ

Nuclear Power

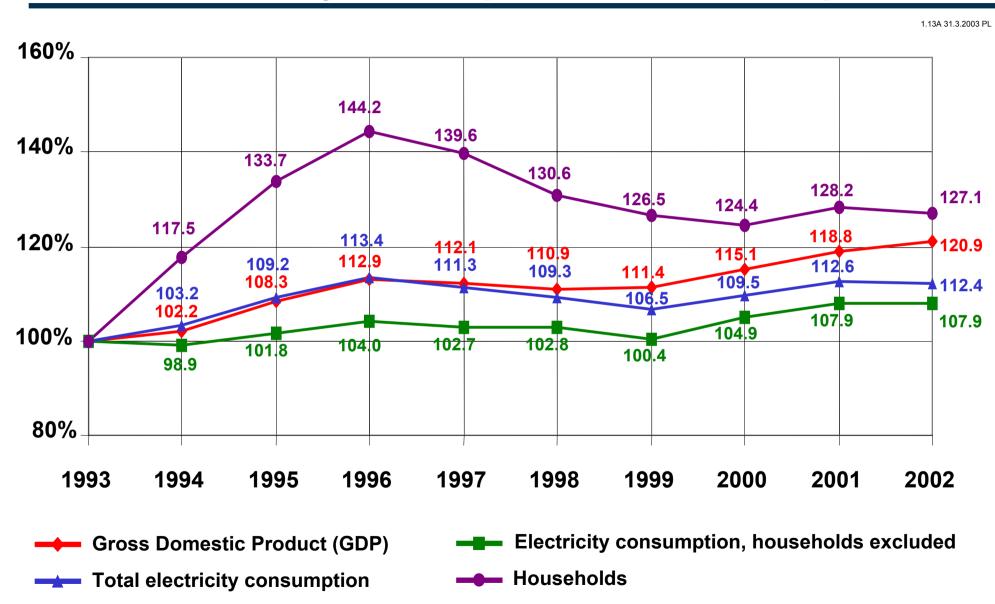
Regulation and Prices in Power Industry

Ownership Restructuring

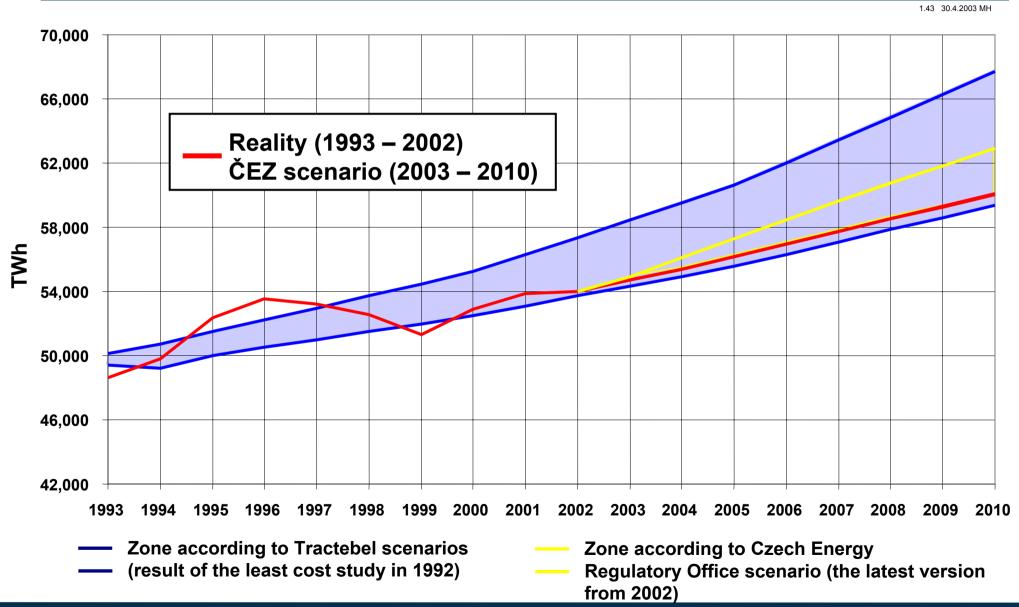
Operational and Financial Results



GDP and Electricity Consumption in the Czech Republic

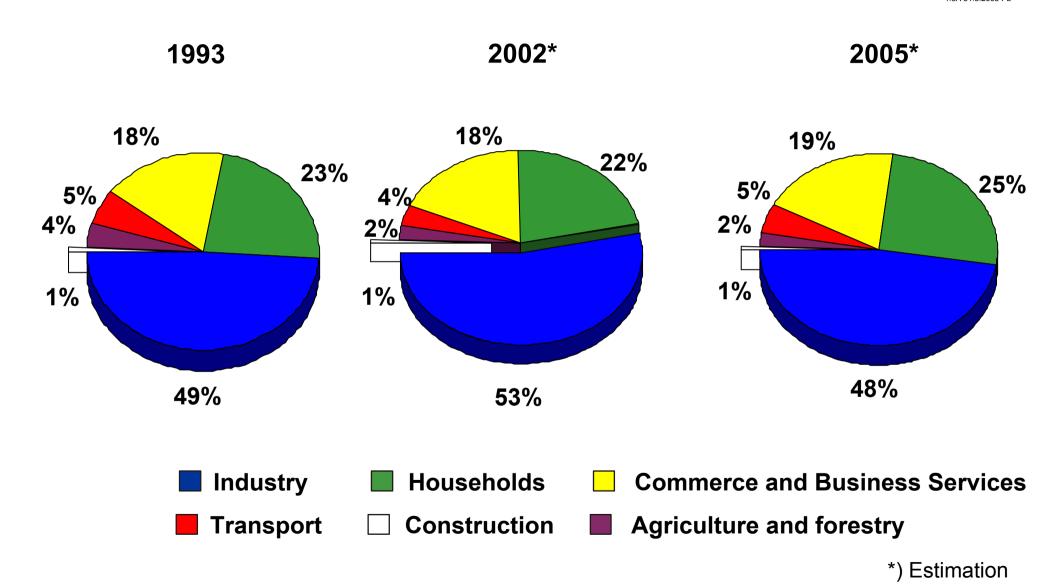


Electricity Demand in the Czech Republic Scenarios



Electricity Demand Structure

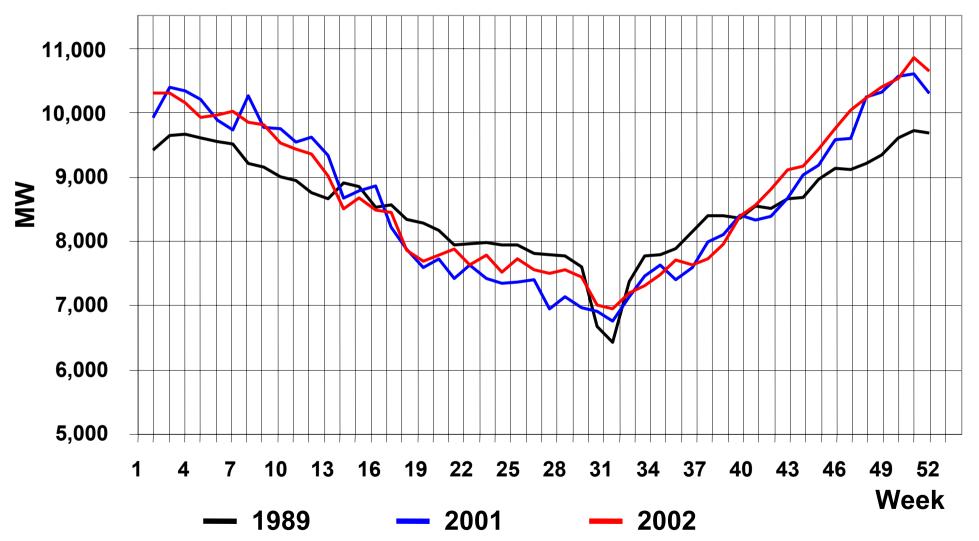
1.8A 31.3.2003 PL



Average Weekly Peak Loads on the Transmission Grid Level

1 14A 30 04 2003 MI

(for days Tue-Fri, recalculated for 50 Hz and standard temperature)



ČEZ Milestones

•	1990	Separation of regional distribution companies, heat and other activities
	1992	ČEZ established as Joint-Stock Company
	1993	ČEZ partially privatized (27%)
		Regional distribution companies established as joint-stock companies
	1994	Energy Act passed by Parliament
	1995	Partial privatization of regional distribution companies (app. 50%), further step at ČEZ privatization (up to 33%)
		ČEZ grid connected to UCPTE
\rightarrow	1996	Nuclear Act passed by Parliament
\rightarrow	1999	ČEPS established as a subsidiary of ČEZ
	2000	New Energy Act passed by Parliament (market liberalization 2002 to 2006)
	01/2002	Full Market opening for generation
	03/2002	Tender for privatization of FNM shares in ČEZ and regional distributors canceled, Government decided for integration within FNM
	06-08/2002	Signature of agreements for purchases 5 majority and 3 minority stakes in the regional distribution companies from FNM and ČKA to ČEZ, sale of 51% stake in ČEPS from ČEZ to OSINEK, and sale of 15% stake in ČEPS from ČEZ to the Ministry of Labour and Social Affairs
O	03/2003	Anti-trust Office approves merger under some restrictive conditions
O	04/2003	Realization of the whole transaction. ČEZ acquires shares in all regional
		distribution companies and loses majority in ČEPS.
	<u> </u>	Note: FNM = National Property Fund, ČKA = Czech Consolidation Agency



Power in the Czech Republic in Brief in 2002

1.1A 31. 03. 2003 PI

Czech Republic

Installed capacity
 as of 31st December 2002

16,311 MW

Maximum load in 2002

11,205 MW

Net electricity generation

70,393 GWh

ČEZ, a. s.

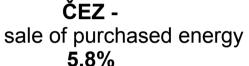
Installed capacity
 as of 31st December 2002

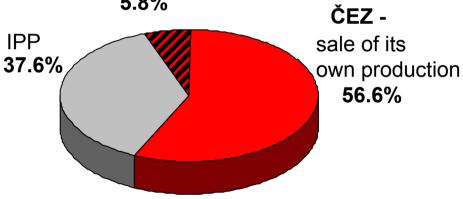
11,146 MW

Net electricity generation

49,873 GWh

Czech power market and its participants

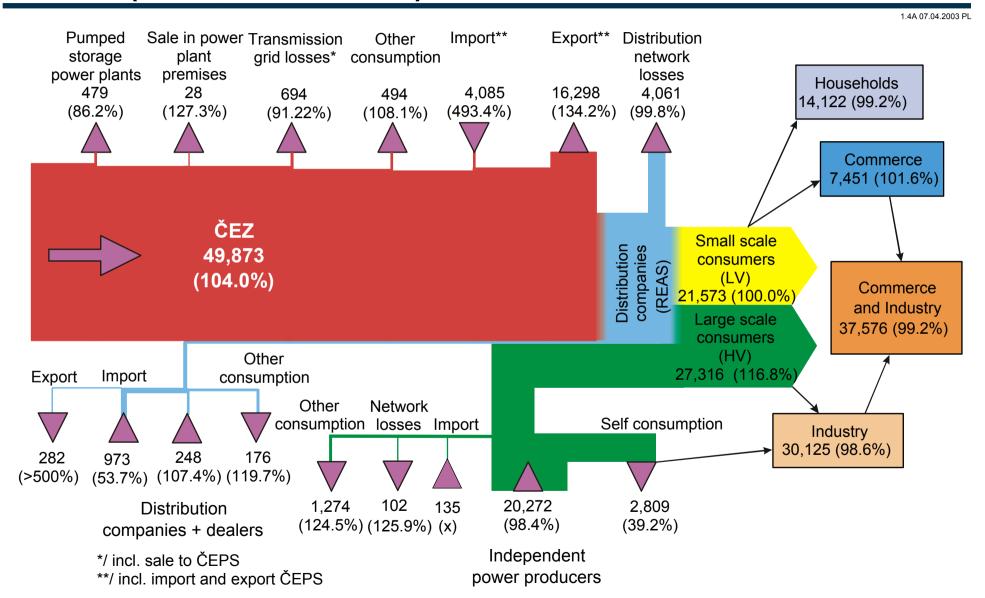




ČEZ's market share 62.4%



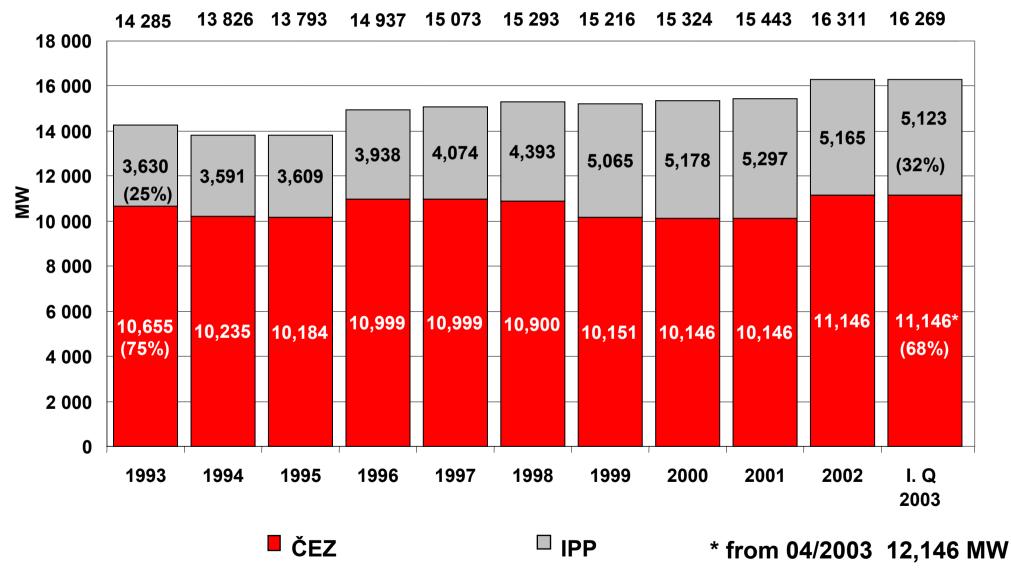
Scheme of the Power Supply in the Czech Republic in 2002 (GWh, index 02/01)





ČEZ's Share in the Installed Capacity of the Czech Republic









The Czech Power Industry

Position of ČEZ

Nuclear Power

Regulation and Prices in Power Industry

Ownership Restructuring

Operational and Financial Results





...to meet demand for electricity and ancillary services of both traditional and newly acquired customers on the basis of successful market operation.

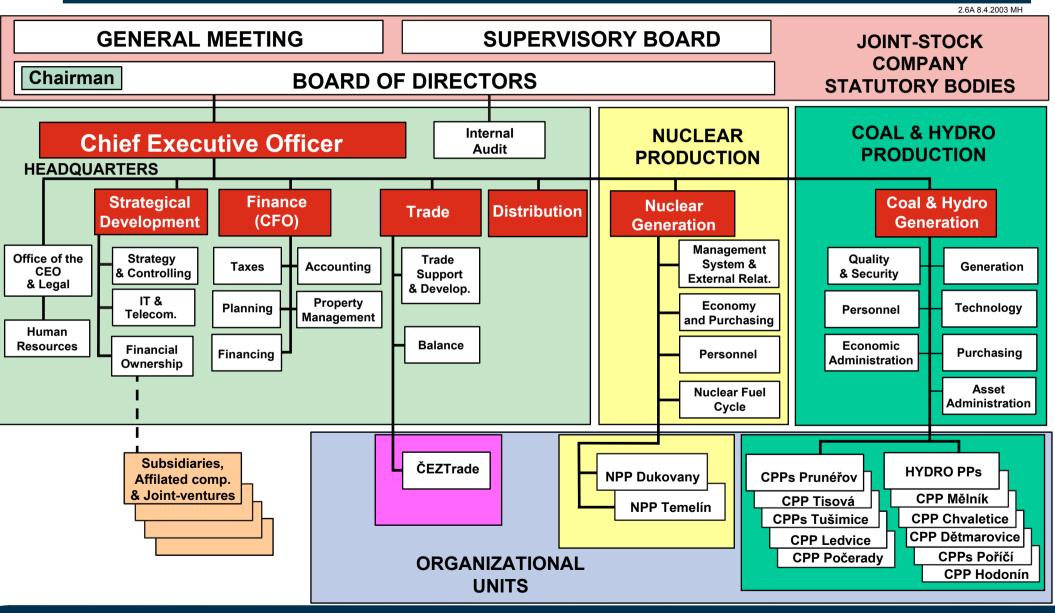
ČEZ will reliably supply safely and environmentally friendly produced electricity, using preferentially its own sources.

To ensure optimum level of electricity sales, enabling efficient use of production capacities, to be a respected, sought-after, reliable commercial partner and an attractive employer of skilled employees, and thus to ensure an attractive return on equity and an increase of the company's market value.



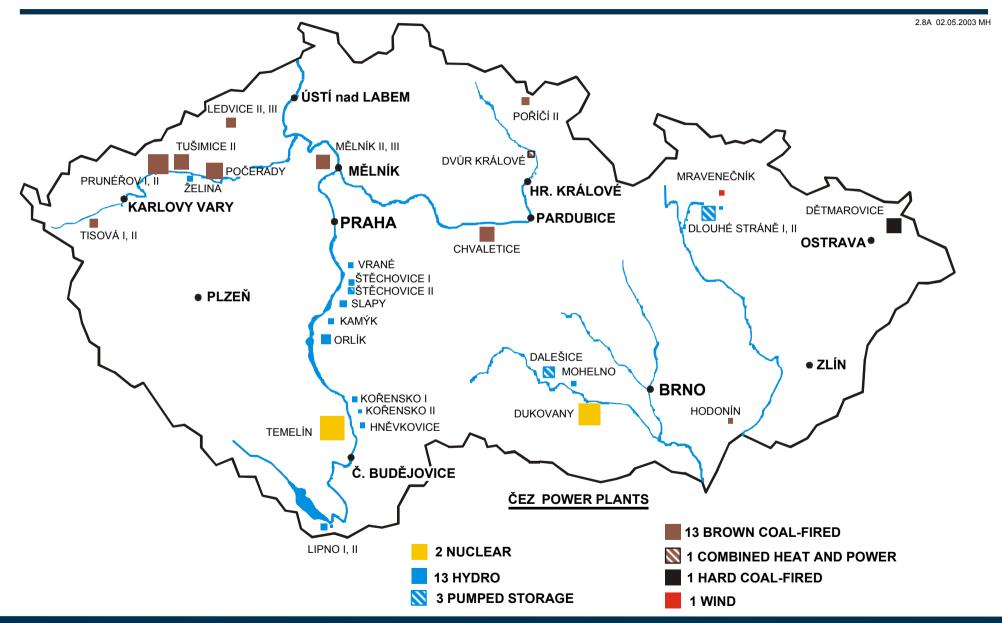


Organizational Chart of ČEZ as of April 2003

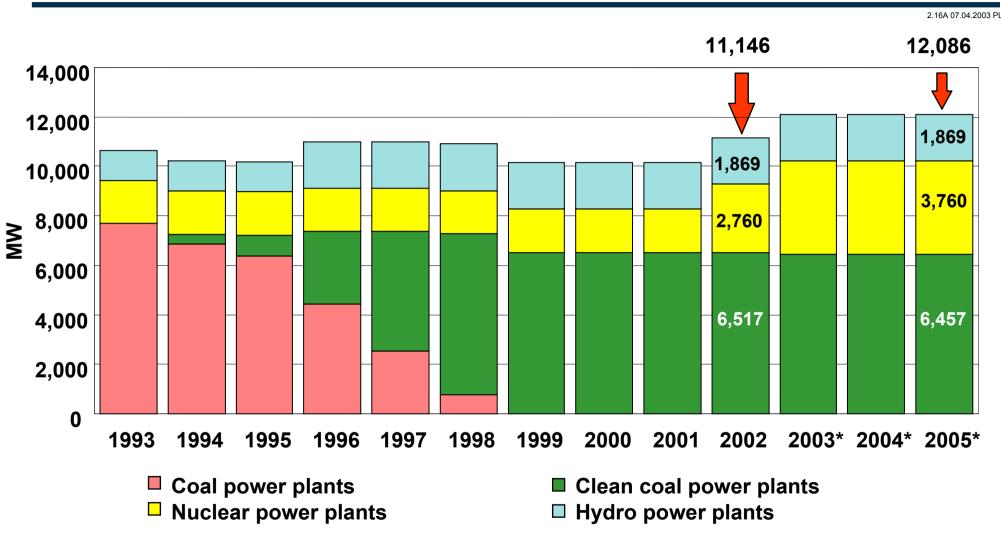




ČEZ Power Plants

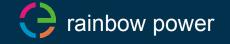


Installed Capacity of ČEZ



Notes: Installed capacity 1 MW of wind PP is included in the installed capacity of hydro PP

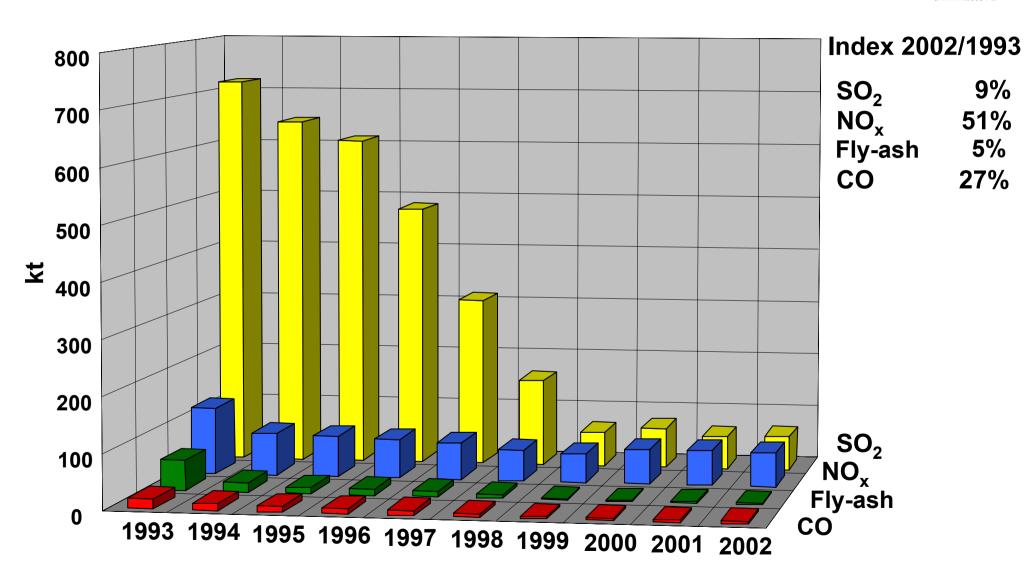
*) Estimation



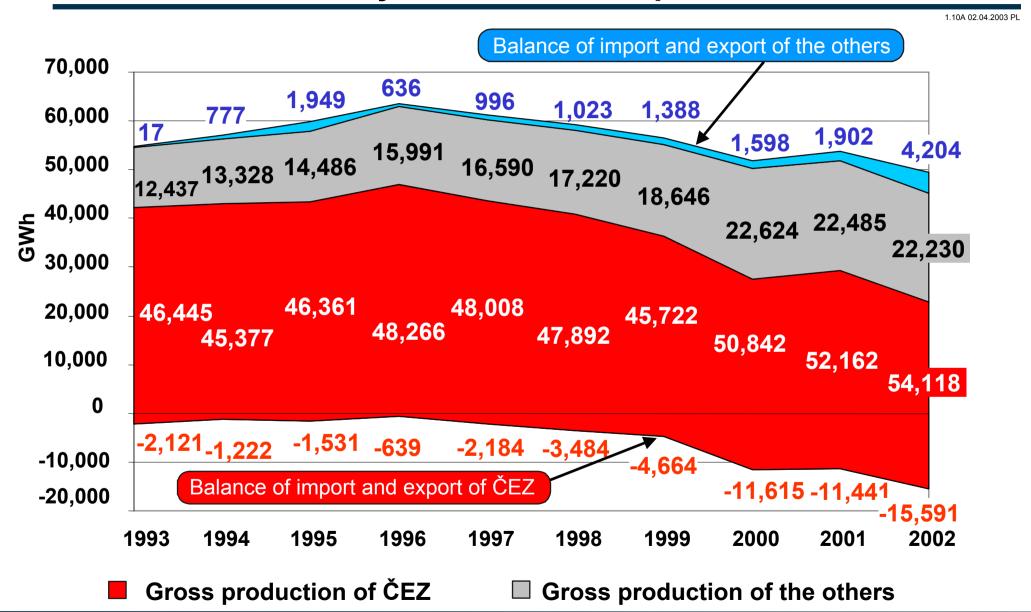


ČEZ's Coal-fired Power Plants Emissions

5.1A 1.4.2003 PL



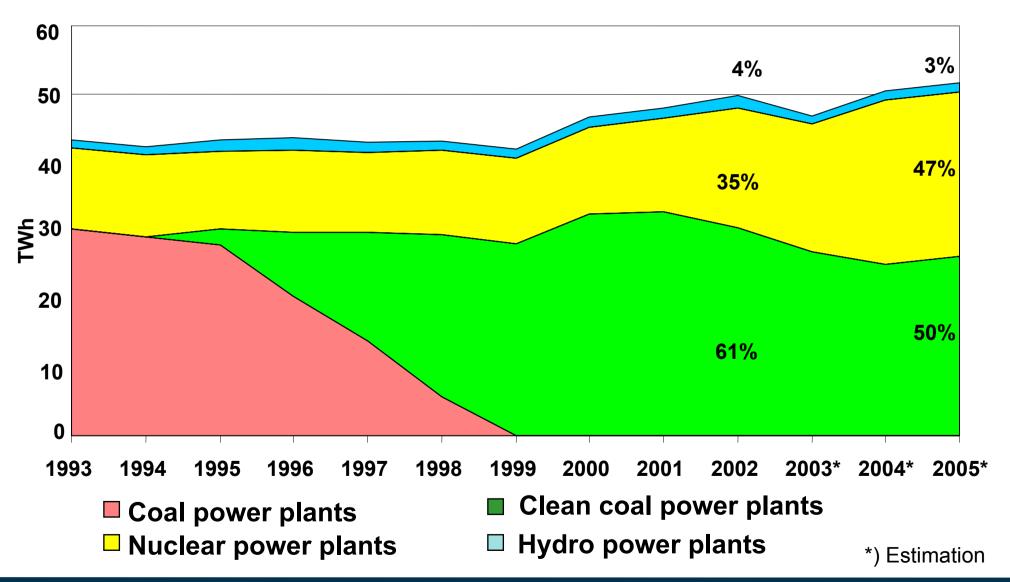
Balance of Electricity in the Czech Republic





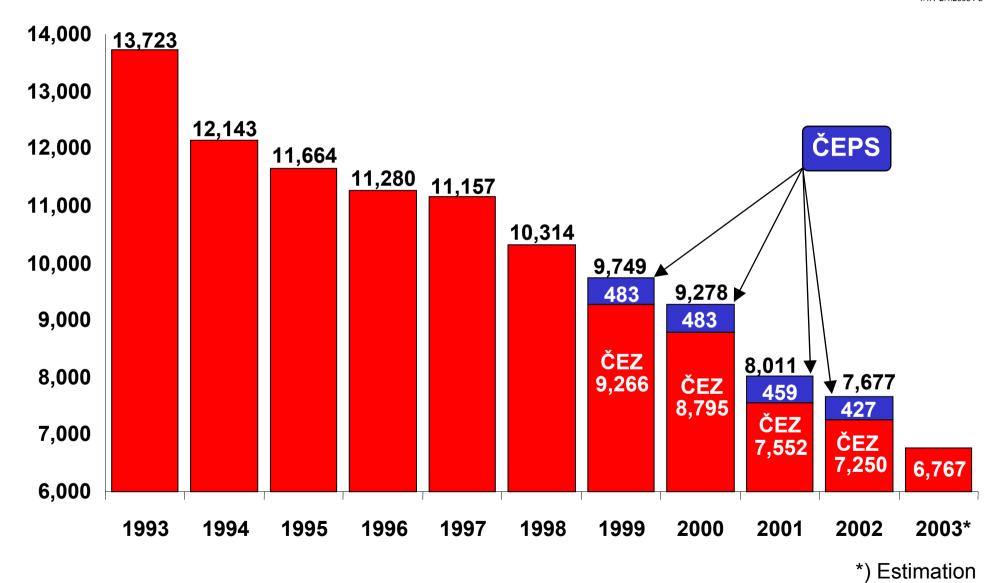
ČEZ Electricity Supply Structure

2.15A 2.4.2003 PL



Number of ČEZ Employees as of December 31

4.1A 2.4.2003 PL





The Czech Power Industry

Position of ČEZ

Nuclear Power

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Ownership Restructuring

Operational and Financial Results



NPP Temelín - Main Events

2.26A 15.04.2003 MH

1986	Building permit issued
1987	Construction of operational buildings commenced
1990	Construction of units No. 3 and 4 stopped
1993	Contracts ČEZ - Westinghouse signed
1995	Transformation of the main contracts ČEZ - Škoda Praha
1995-1998	Change of cabling
1997	Supply of nuclear fuel from Westinghouse
1998	Contract amendments ČEZ - Škoda Praha - Westinghouse signed
04/2000	Hot function test of the 1 st unit
07/2000	Fuel loading into the 1st unit
03/2002	Fuel loading into the 2 nd unit
06/2002	Commercial operation of the 1 st unit
04/2003	Commercial operation of the 2 nd unit



NPP Temelín – Details

2.27A 02.05.2003 MH

Type of reactor PWR - pressurized water reactor, as majority of

reactor types in the world, proven types in CIS,

Slovakia, Finland, Hungary and Bulgaria

(totally different from Chernobyl reactor)

Basic description Based on the original Russian technical design

with many improvements to achieve higher

operational safety

Total investment costs USD 3 bn - very competitive amount

Installed Capacity 2 x 1,000 MW

Annual production 11.6 TWh

NPP Temelin - the Most Important Improvements of the Design

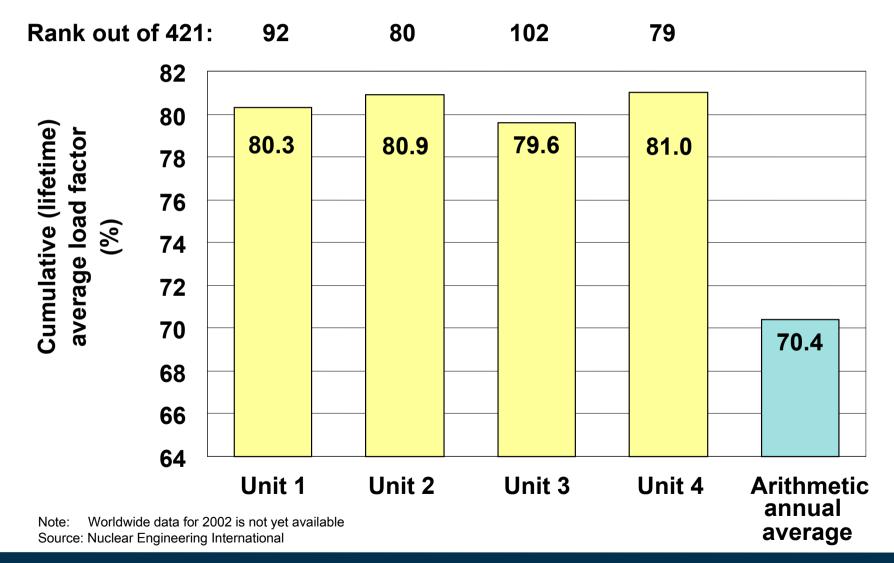
2 20A 31 N3 2003 MI

- Replacement of the instrumentation and control system (I&C)
- Replacement of the nuclear fuel
- Replacement of the radiation monitoring system
- Replacement of the diagnostic and monitoring system
- Replacement of the cabling (for non-flammable and fire-resistant cabling)
- Modification of the electric components
- New accident analyses
- New safeguard system
- New training system for personnel incl. usage of full-scale simulator

NPP Dukovany - Performance Results

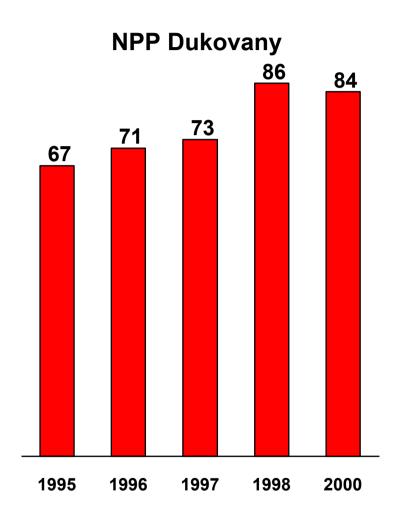
2.20A 10.04.2003 MH

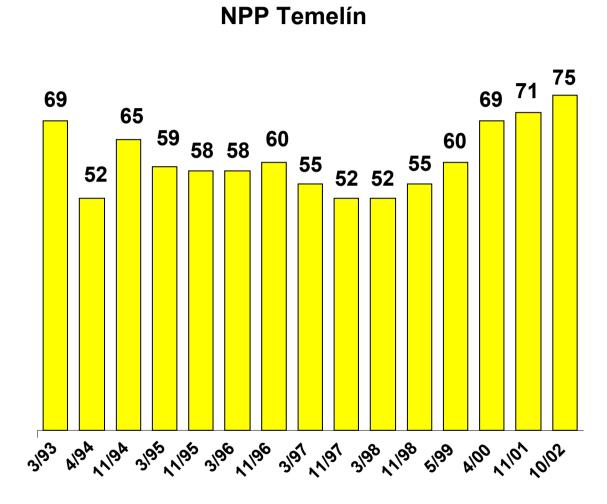
Global reactor rankings as of December 31, 2001 (Cumulative Load Factor)



Public Opinion Research about Nuclear Power Plants (%)

2.39 02.04.2003 PL





Support of continuation of operation in the region by AISA agency

Public approval of completion by STEM agency





Insurance of the Nuclear Power Plants of ČEZ

2.38A 09.04.2003 EN

- Property damage insurance NPP Dukovany since December 1998
 NPP Temelín since July 2000
- Nuclear third party liability insurance (operational) NPP Dukovany since January 1998
 NPP Temelín since July 2000
- Nuclear third party liability insurance transport of nuclear fuel from the Russian Federation for NPP Dukovany and from the United States of America for NPP Temelín – since 1996.
- Liability insurance is concluded according to the Czech Atomic Act.
- Policies are concluded with the Czech Nuclear Pool.
- The necessary reinsurance support is provided within international pooling system (foreign national nuclear insurance pools).
- The property and liability risks in both NPPs are checked in the course of risk surveys which are regularly carried out by international teams of inspectors.



The Czech Power Industry

Position of ČEZ

Nuclear Power

Regulation and Prices in Power Industry

Ownership Restructuring

Operational and Financial Results



Energy Policy of the Czech Republic

1.7AD 8.4.2003 MH

- Based on pillars similar to Energy Policy of EU (protection of environment,
- e reliability of energy supply, competitiveness of economy)

 Legislation framework for principal objectives of energy policy comprises the new Energy Act and the Act on Energy Economy (effective since January 1, 2001)

Energy Policy Objectives

- Completion of tariffs structure and prices rectification completion (removal of cross subsidies to the year 2002)
- Privatization of the state shares in energy companies (ČEZ and regional distribution companies to 2002) - modification 03/2002
- Forming the internal electricity market
- Establish the independent regulatory body (done 2001)
- Adopted the system of the savings of energy and exploitation of renewable sources (law adopted in 2000, modification expected in 2003)
- Observing the territorial limits of brown coal mining (enable mining to the year 2040)
- Further development of nuclear energy

New Energy Policy is to be processed in 2003. ●

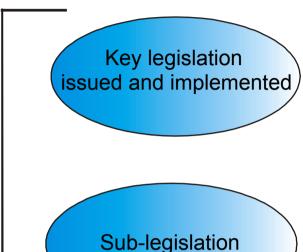




Progress in Establishing of Regulatory Framework

8.2A 02.05.2003 M

Deregulating energy sector in accordance with EU directives



Clean Air Act

Energy Act (effective since January 1, 2001, amendment expected in 2003)

- Atomic Act
- Environmental Impact Assessment Act (EIA)
- Act on Energy Economy
- Act on Renewable Sources of Energy (exp. in 2003)
- Environmental monitoring
- Rules for nuclear liability insurance
- Decrees to the Energy Act

Tariff regulated by independent regulator

- Approves protected consumers' prices
- Approves prices of system services (ancillary services)
- Approves prices of transmission and distribution (from 2002)

Branch structure regulated by Ministry of Industry and Trade

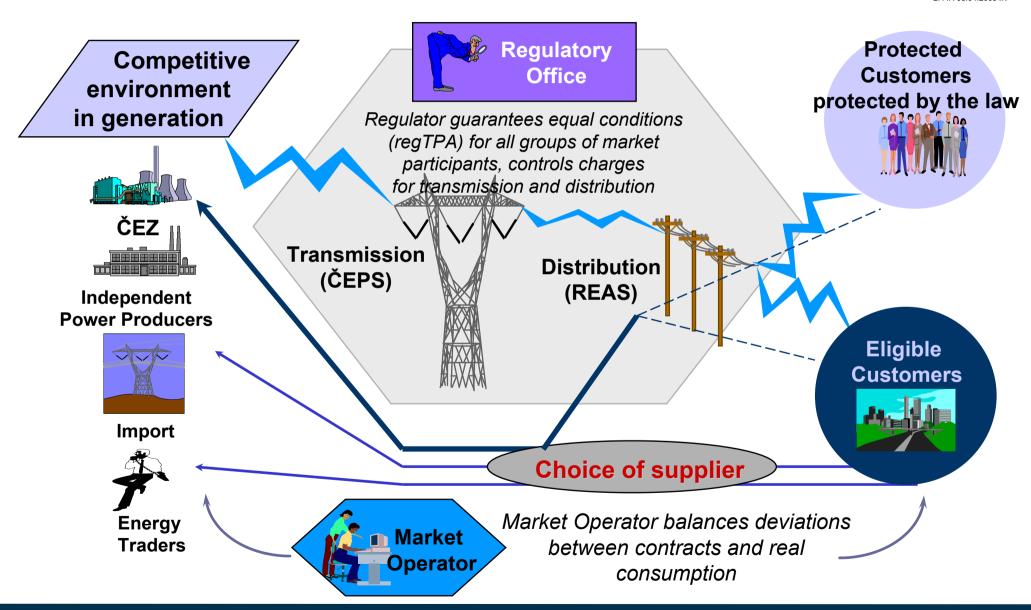
- Monitors cost and investment programs
- Sets competition and licensing rules
- Authorizes new power conctructions





Current Model of the Electricity Market in the Czech Republic

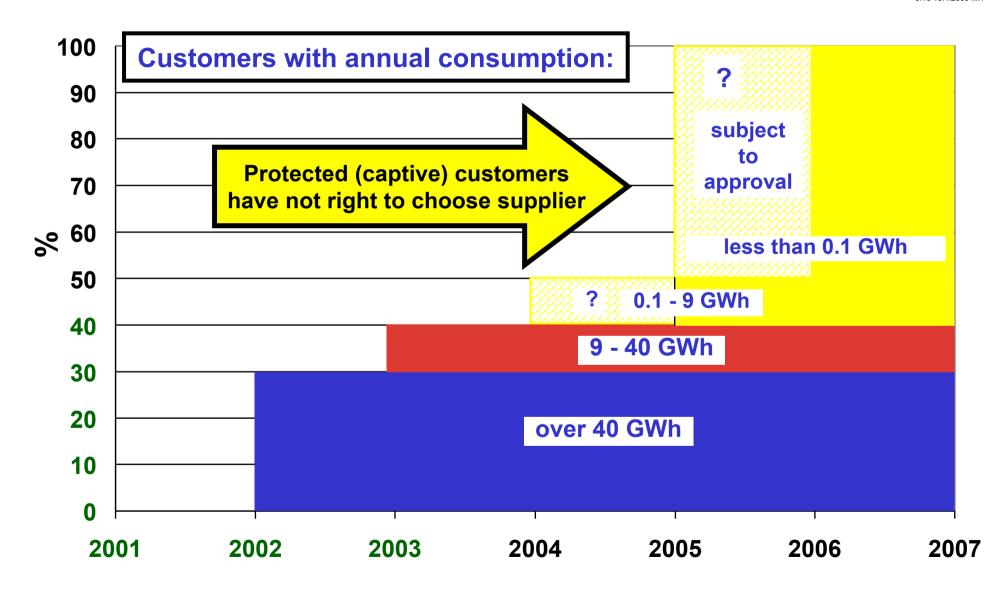
2.44A 08.04.2003 IN



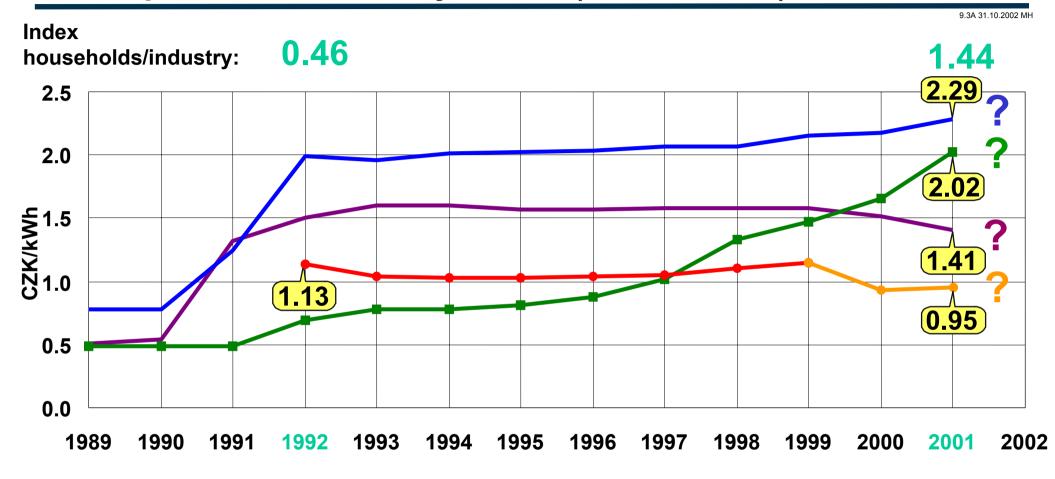


Liberalization of Electricity Market in the Czech Republic

8.13 15.4.2003 MH



Development of Electricity Prices (without VAT)



- Consumers from HV and VHV
- Companies from LV
- --- Households

Transfer prices ČEZ - REAS (transmission included)

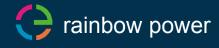
- including ancillary services
- excluding ancillary services





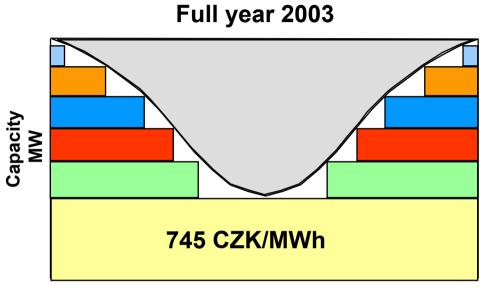
9.1A 9.4.2003 MH

- ČEZ started to sell its set of products "Rainbow Power" for 2003 in the third quarter of 2002
- This set consists of 11 individual standard products
- Whatever combination of these products is possible.
 It complies fully with customer's needs.
- A possibility of an option for some products above
- Publicly offered to REAS, traders and eligible customers
- 8 REAS and 2 other companies have accepted this offer
- More than 90% of planned domestic sales was contracted



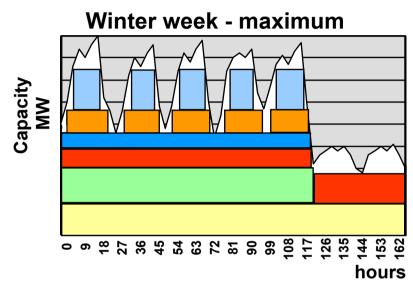
Public Offer of "Rainbow Power" for 2003

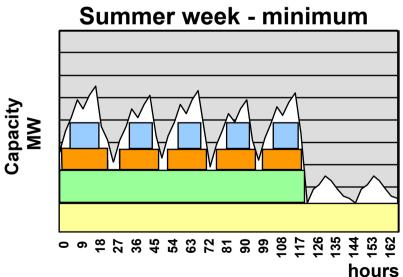
9.6A 09.04.2003 PL











The Czech Power Industry

Position of ČEZ

Nuclear Power

Regulation and Prices in Power Industry

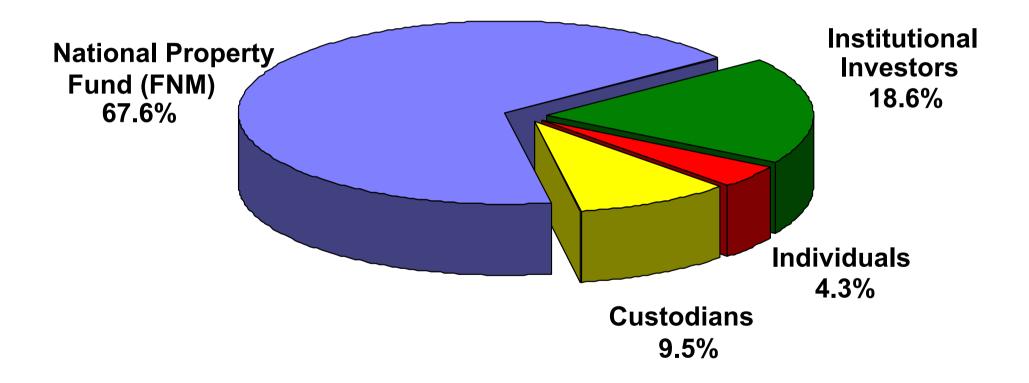
Ownership Restructuring

Operational and Financial Results



The Shareholders of ČEZ as of February 18, 2003

3.2A 09.04.2003 PI

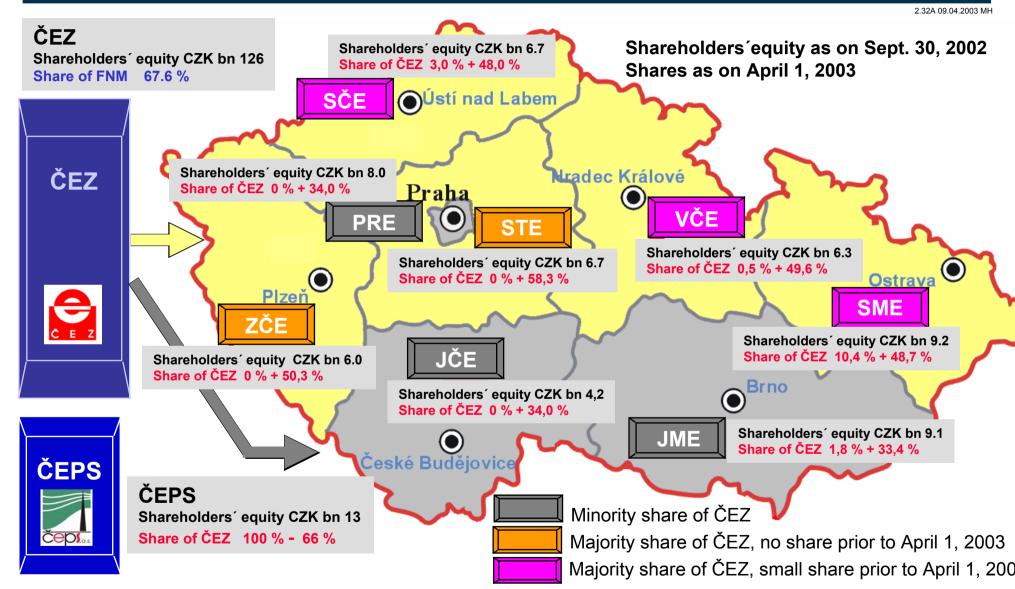


Note: Custodians may manage portfolios of both individuals and institutional investors





Establishing of New ČEZ Group



According to Anti-trust Office decision, ČEZ has to sell all minority shares in REAS and ČEPS, and one of the majority shares. The terms for sales are not disclosed publicly.



- January/December 2001- Privatization tender for all state shares in ČEZ + 6 distributors but no investor selected at the end
- March 2002 Government confirms the idea of reintegration
- May 2002 Government approves transaction in detail
- June 11, 2002 Approval by the General Meeting of ČEZ
- June/July 2002 Signature of agreements for
 - Sale of 51% stake in ČEPS from ČEZ to OSINEK
 - Sale of shares of REAS from FNM to ČEZ
- August 2002 Signature of agreement for sale of 15% stake in ČEPS from ČEZ to the Ministry of Labour and Social Affairs
- March 2003 Approval by the Anti-trust Office of the whole transaction
- April 1, 2003 Completion of the deal (post-closure conditions remain)

Note: FNM = National Property Fund





The Czech Power Industry

Position of ČEZ

Nuclear Power

Regulation and Prices in Power Industry

Ownership Restructuring

Operational and Financial Results





Basic Data

7.1A 02.05.2003 MH

	1997	1998	1999	2000	2001	2002	I.Q 2003
Capacity at end of period (MW)	10,999	10,900	10,151	10,146	10,146	11,146	11,146
Electricity sales (GWh)	49,333	48,179	46,570	50,449	50,850	53,174	14,939
Number of employees at end of period	11,157	10,314	9,266	8,795	7,552	7,250	7,138
Capital expenditures in CZK bn *	23.43	25.81	22.73	21.62	15.32	10.33	0.83

^{*/} Data is in accordance with IFRS





Income Statement in Brief (CZK bn)

7.3A 02.05.2003 MH

	2000	2001	2002	I. Q 2003
Operating Revenues	52.43	56.06	55.58	15.84
Operating Expenses	39.80	41.38	44.32	11.19
Income before interest, taxes and depreciation (EBITDA)	22.01	24.04	22.98	7.78
Operating Income (EBIT)	12.63	14.68	11.25	4.64
Other Expenses/Income	2.03	1.39	-0.54	0.10
Income before income taxes (EBT)	10.60	13.29	11.8	4.55
Income Taxes	3.36	4.17	3.38	1.21
Net Income	7.24	9.12	8.42	3.34

Note: All data is in accordance with IFRS





Balance Sheet in Brief (CZK bn)

7.5A 02.05.2003 MH

	2000	2001	2002	I. Q 2003
Total Assets	222.26	229.03	231.47	233.12
Net Plant in Service	92.95	87.64	138.98	136.51
Construction Work in Progress	103.59	111.93	56.51	56.53
Shareholders' Equity	129.44	136.73	143.68	147.02
Long-term Liabilities	70.61	64.48	59.60	55.79
Current Liabilities	14.16	17.95	15.65	17.37

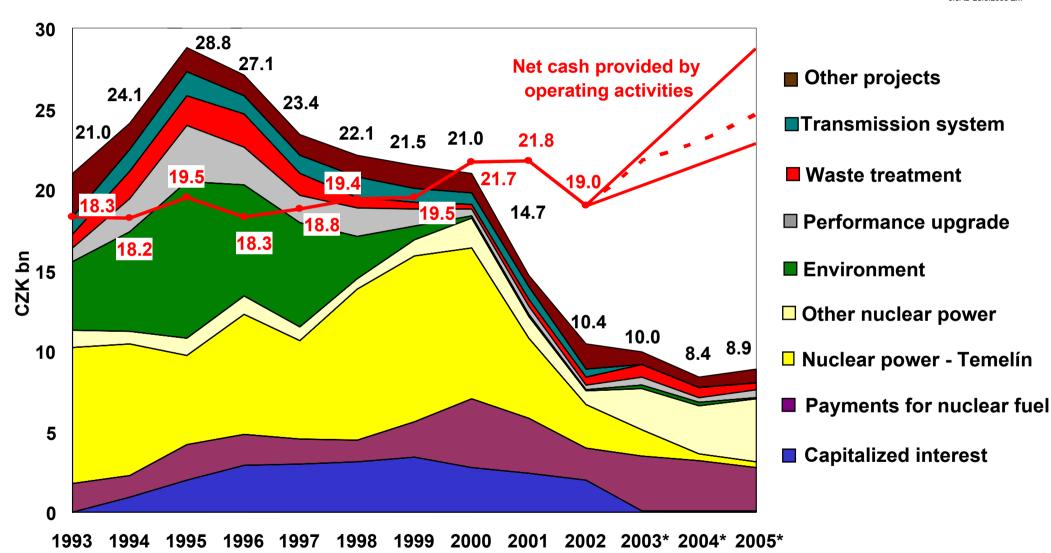
Note: All data is in accordance with IFRS





Investment Program (without financial investments) and Internally Generated Cash Flow

6.3AD 28.5.2003 ZM



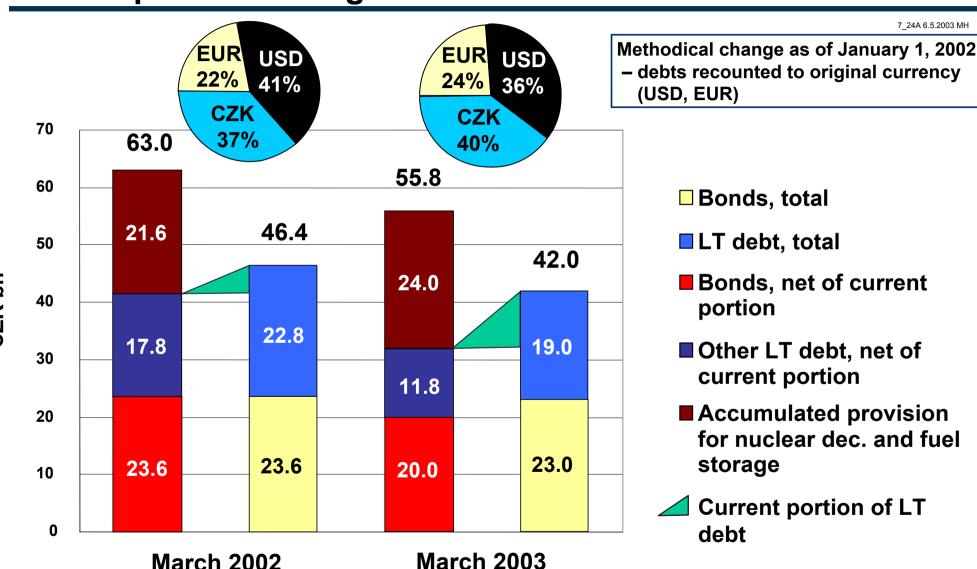
Notes: All data is in accordance with IFRS

*) Estimation





Development of Long-term Liabilities

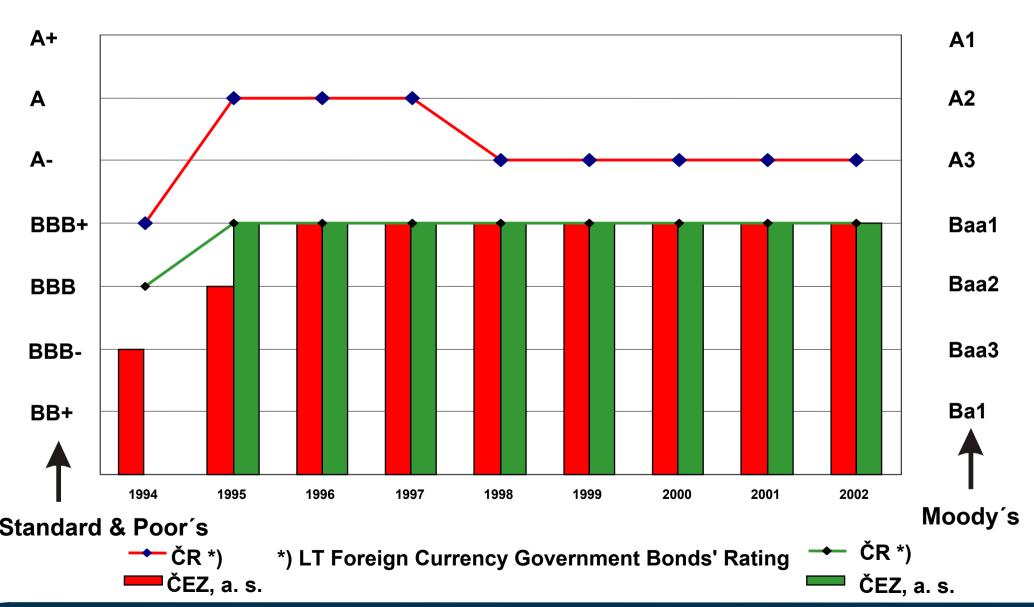


Note: All data is in accordance with IFRS





Credit Rating of ČEZ and the Czech Republic *)





3.1A 27.01.2003 PI

2.37A 8.4.2002 MH

- One of the largest publicly traded utilities in Central and Eastern Europe
- Largest electricity producer in the region
- One of the leaders in revenues and in profit in the Czech Republic
- First and one of the largest corporate bond issuers in emerging Europe
- First rated and investment grade company in emerging Europe (currently Baa1/BBB+)
- Stock regarded as a proxy for the Czech stock exchange market
- Constantly growing dividends have been paid since 2001

