

Slovenské elektrárne

Company presentation

Miroslav Šarišký

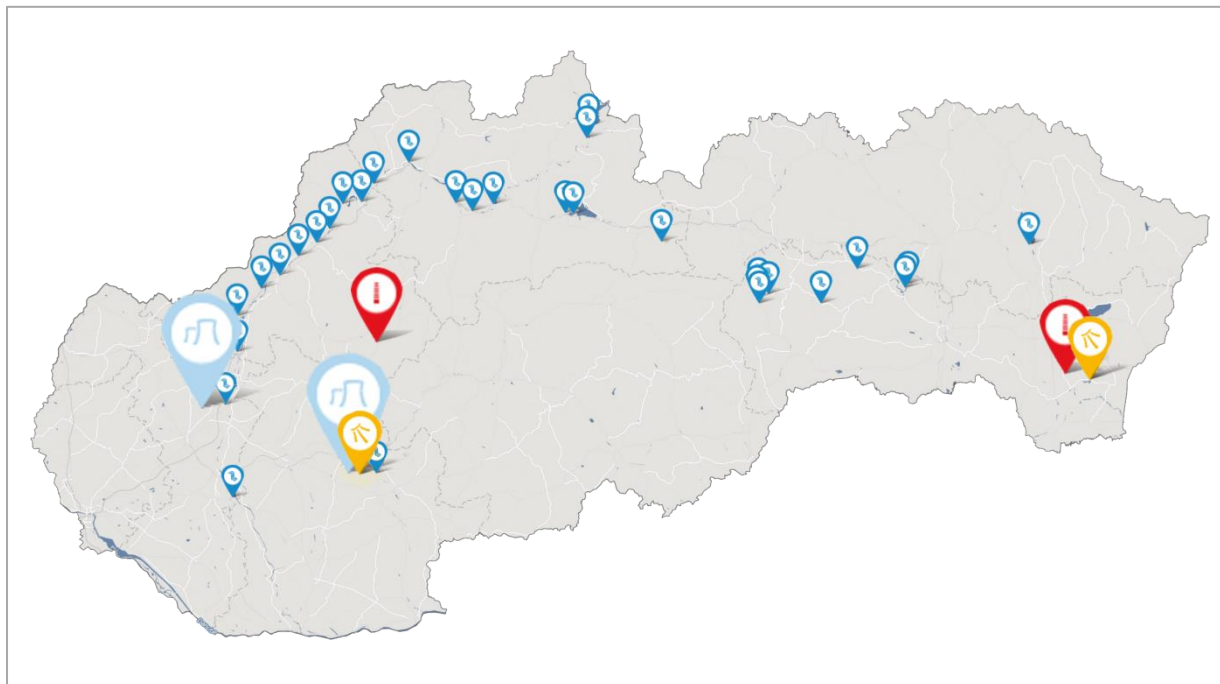
manager of external relations and sustainability





14. feb. 2018



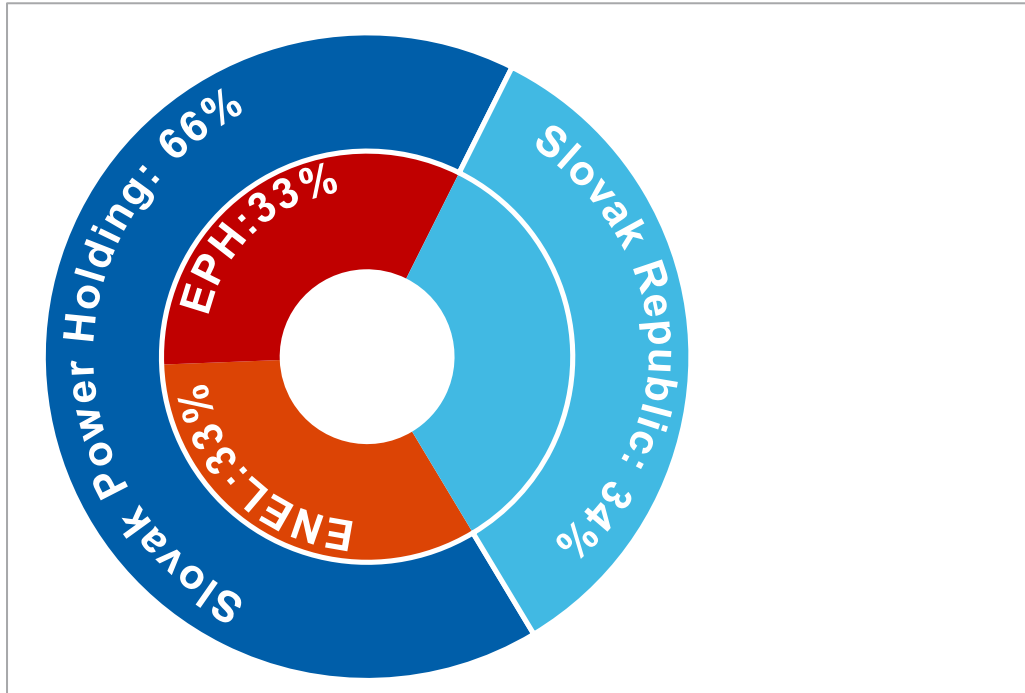
**SLOVENSKÉ
ELEKTRÁRNE**

Our Power Plants



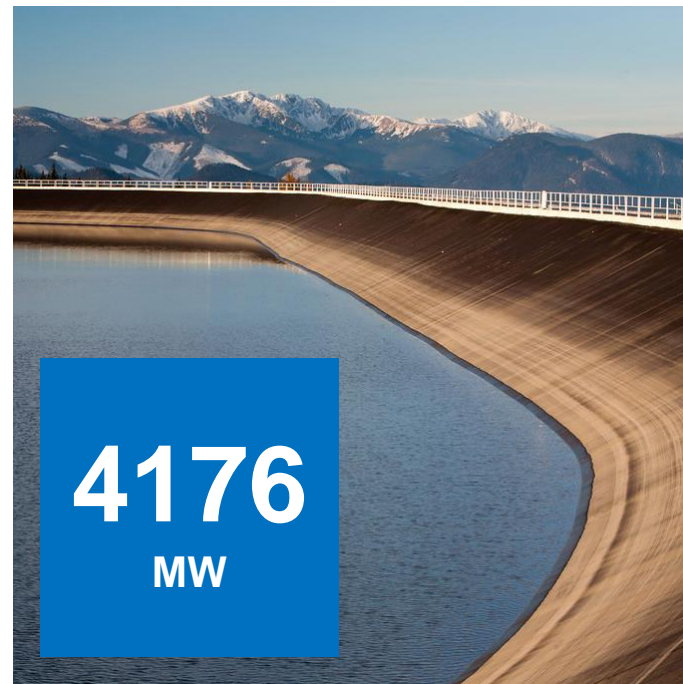
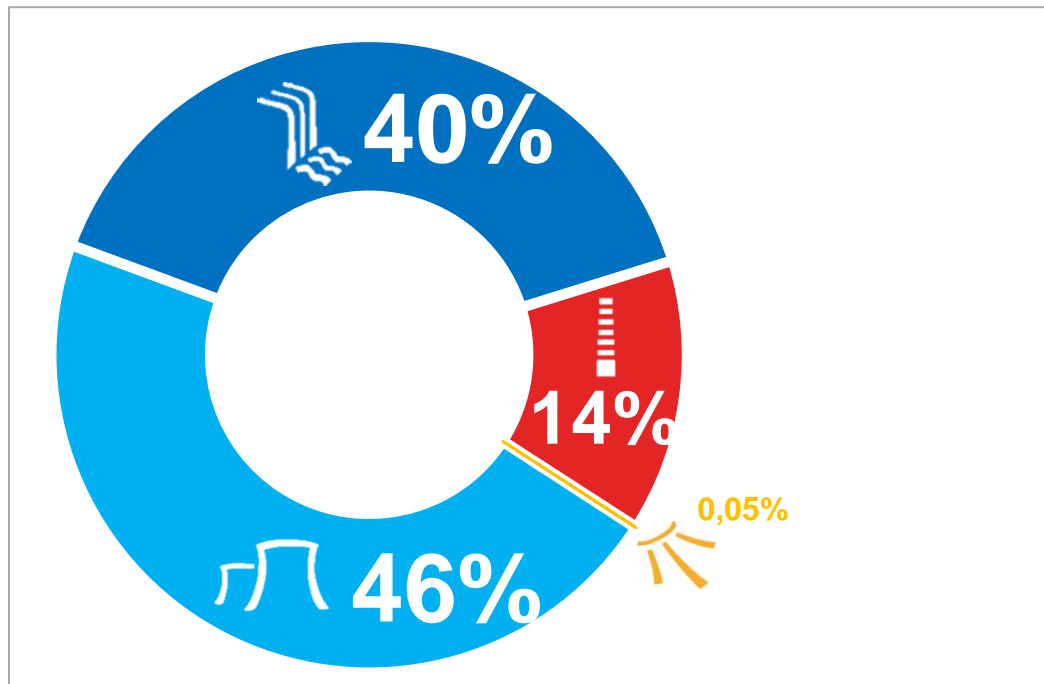
	31	1653 MW
	2	581 MW
	2	1940 MW
	2	1,9 MW

Shareholders



Installed capacity

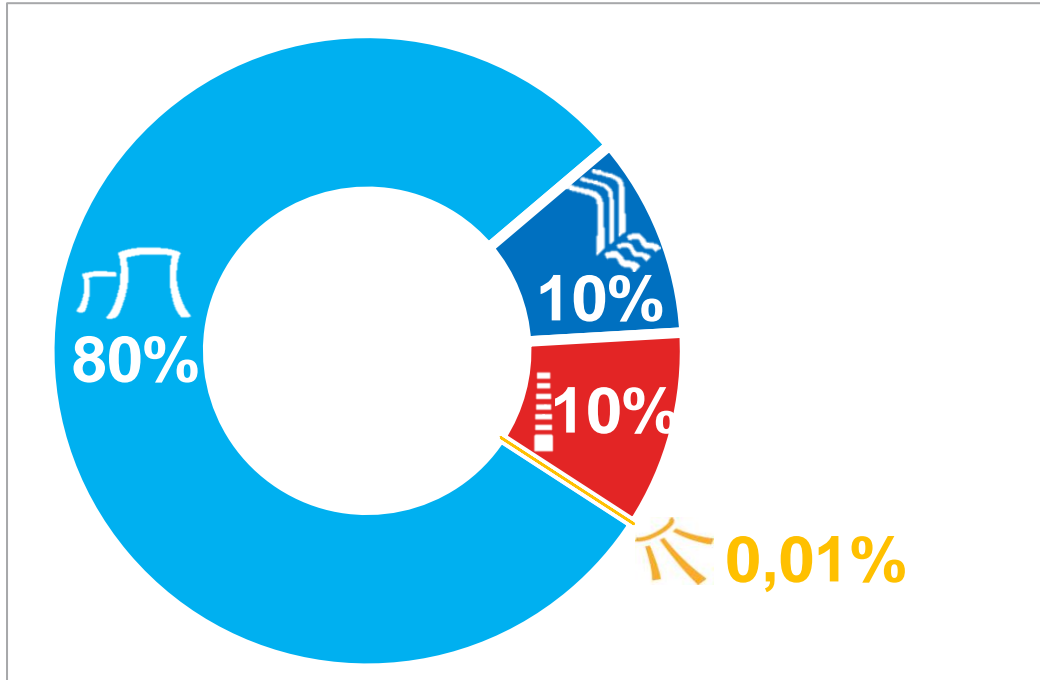
Portfolio of nuclear, hydro and coal fired sources



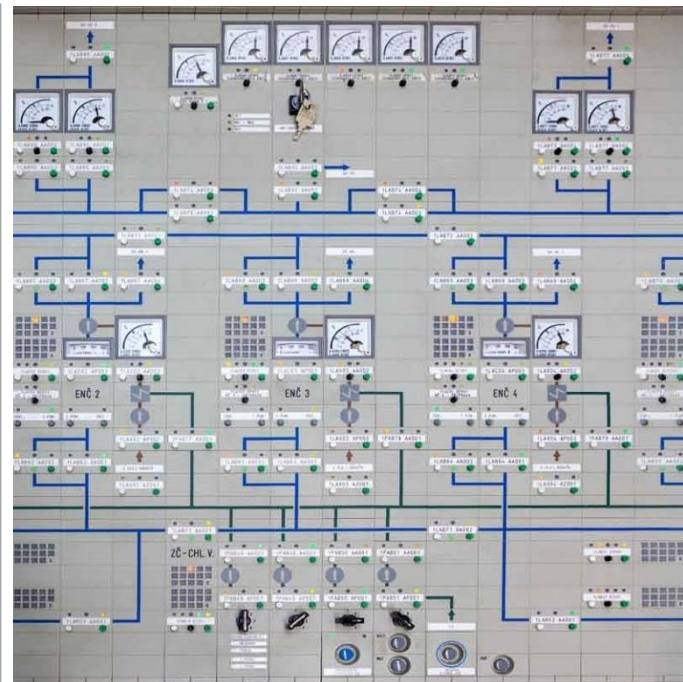
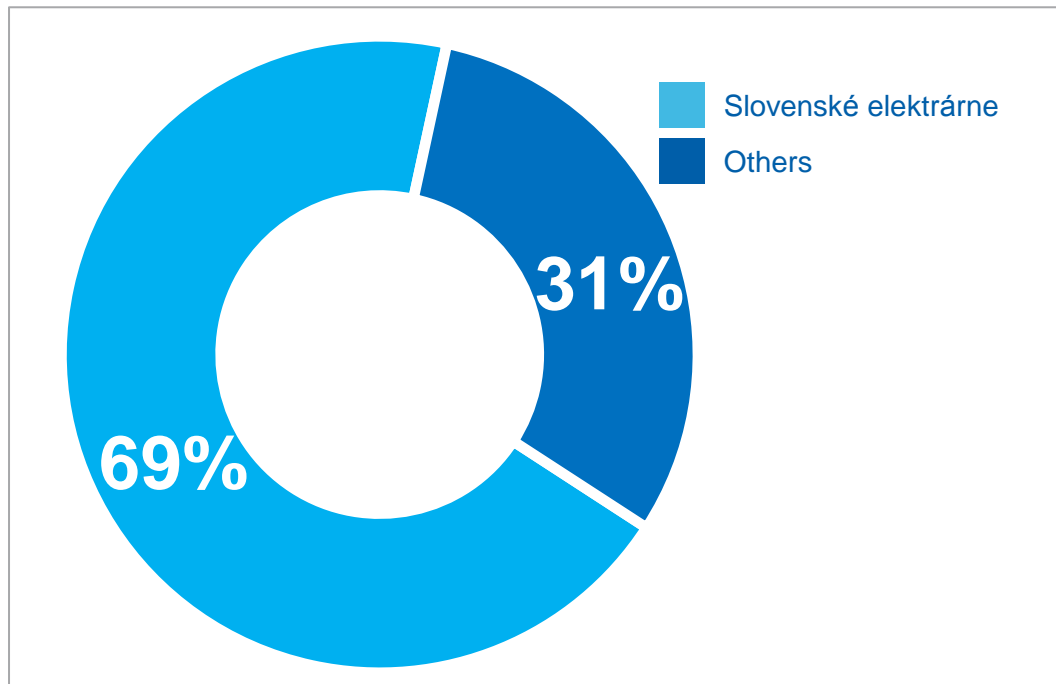


Generation

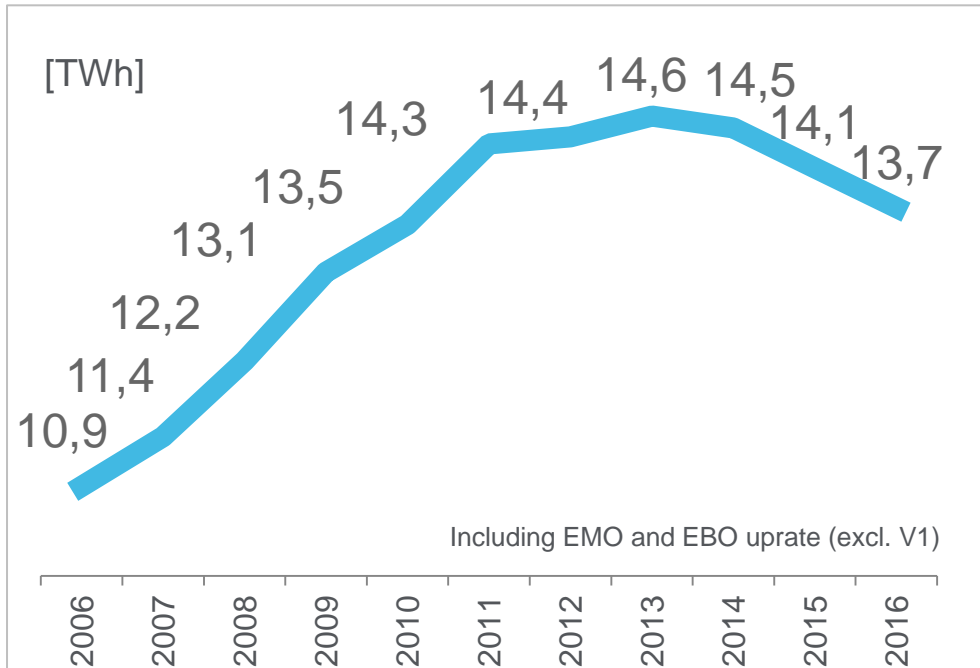
Share of sources on electricity supply in 2016



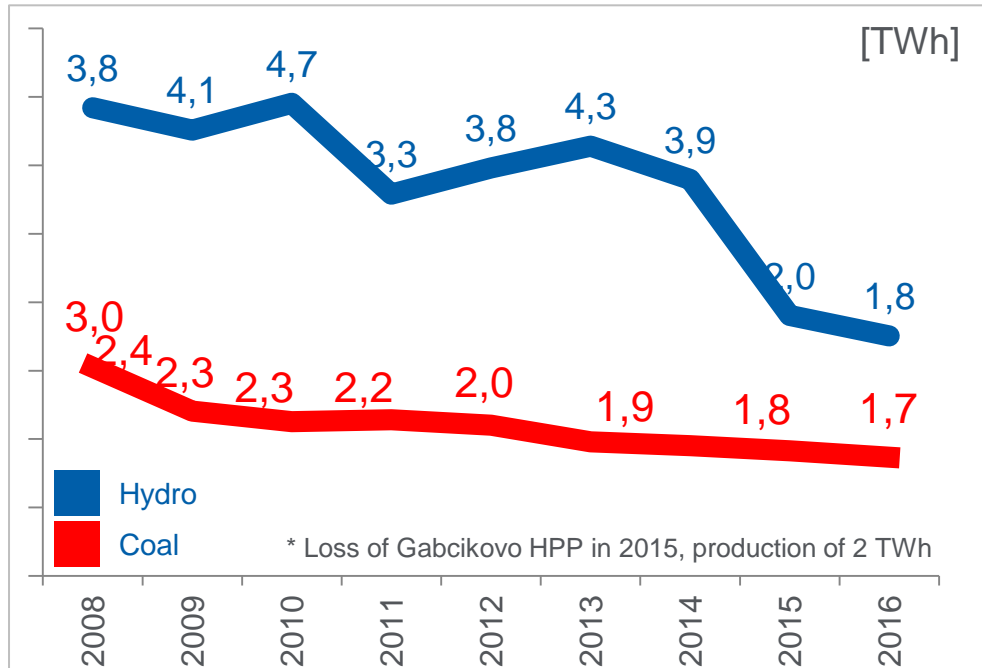
Share on total electricity generation in Slovakia in 2016



Production of nuclear fleet (netto)



Production of coal and hydro fleet (netto)



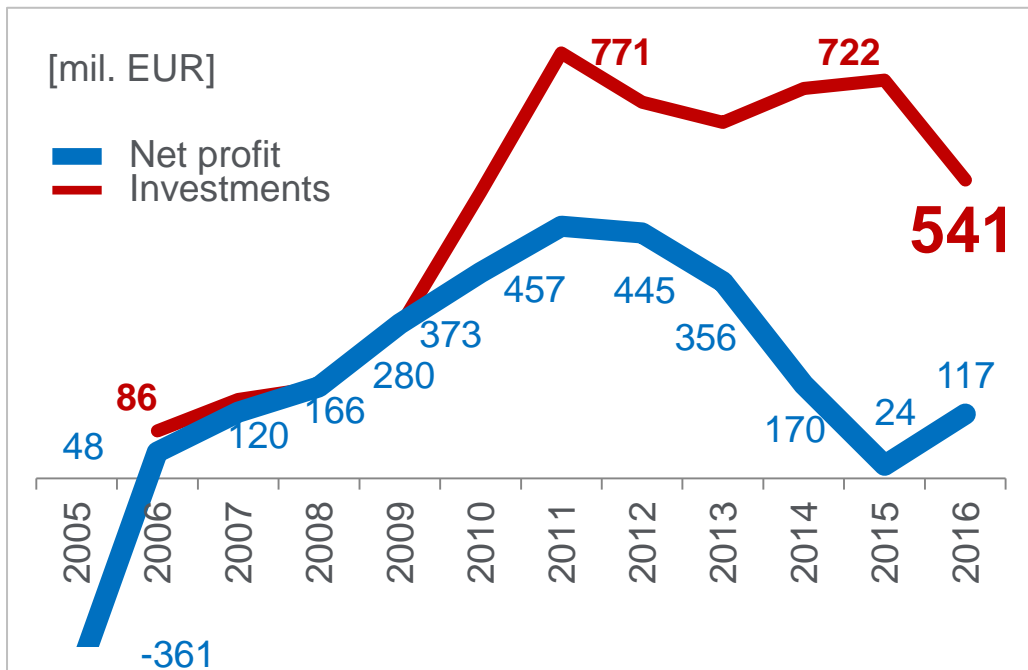
Key data



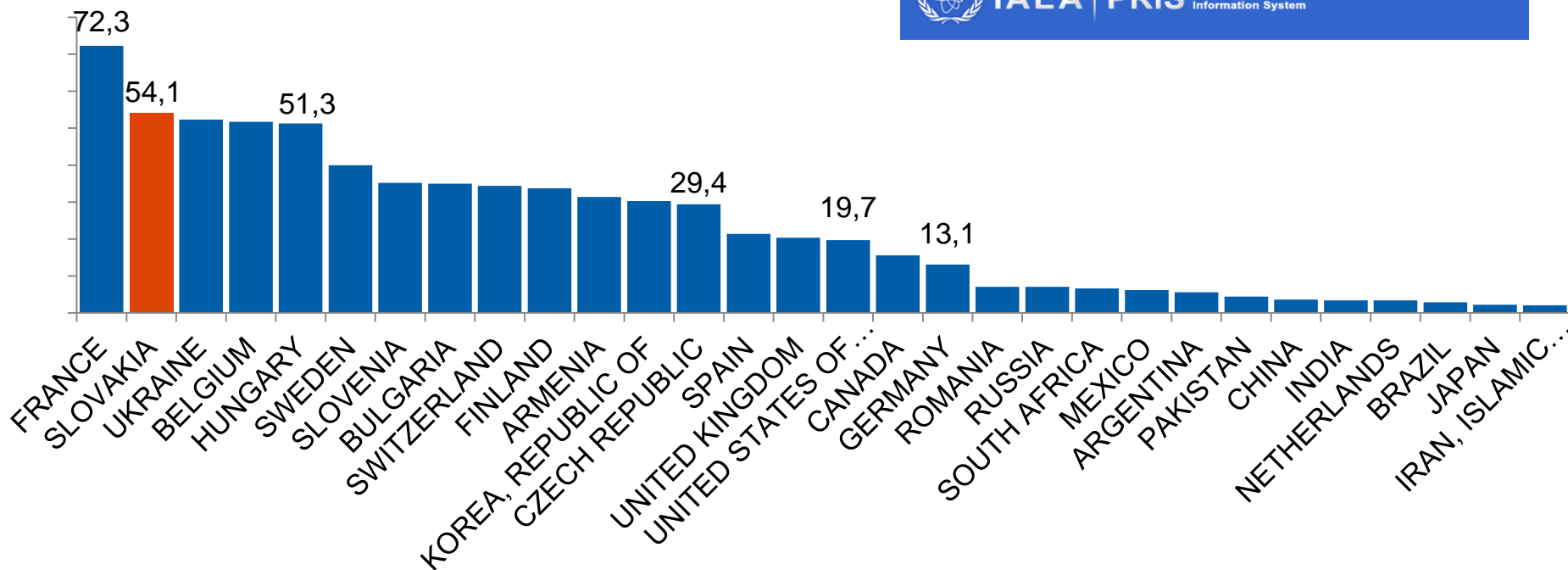
Electricity production 19 TWh (gross)	Electricity supply 17.2 TWh (net)	Installed capacity 4,176 MW
EBIDTA 376 mil. euro	Net profit 117 mil. euro	Total investments 541 mil euro



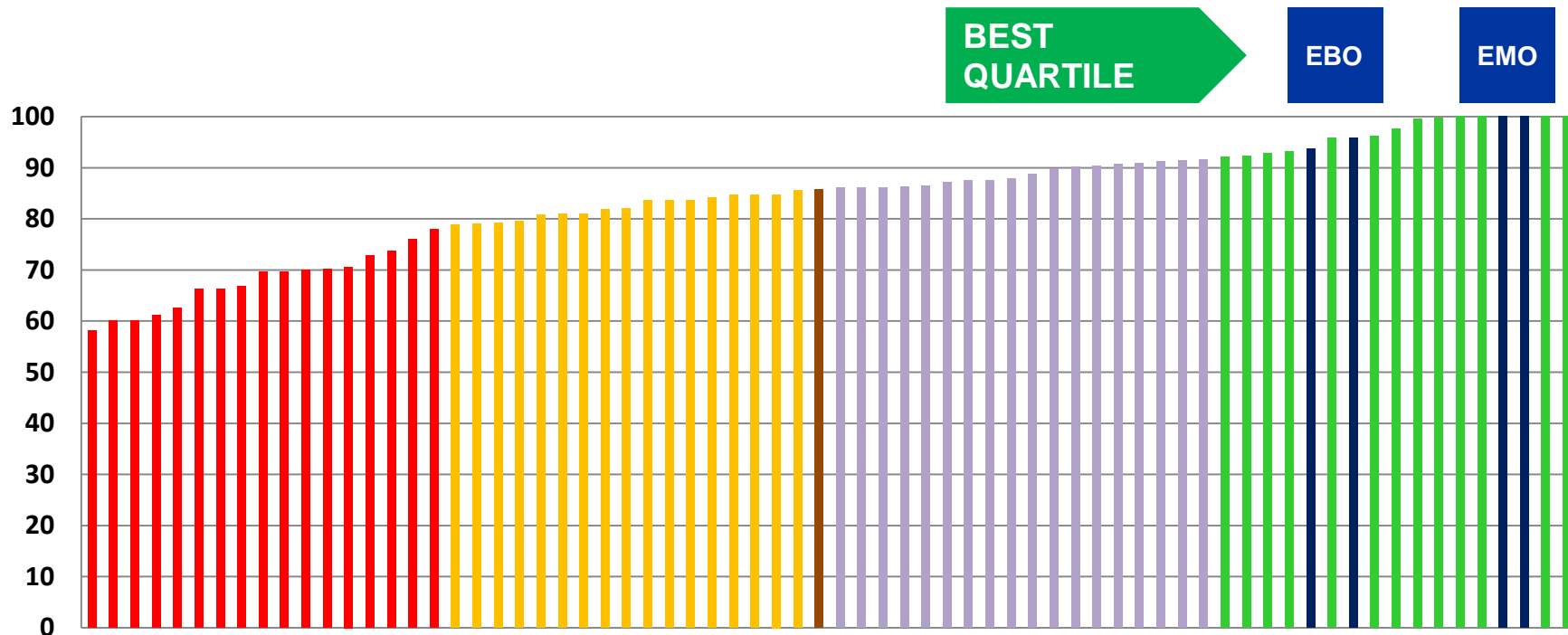
Financials and investments



Nuclear share by country 2016



WANO Performance Indicator Index 2016-Q4



Mochovce completion overview

Current
budget

5.4

bn. euro

Number of
workers

6,890

peak

Total manhours

70

mil.

Status of
completion

95.4%

UNIT 3*

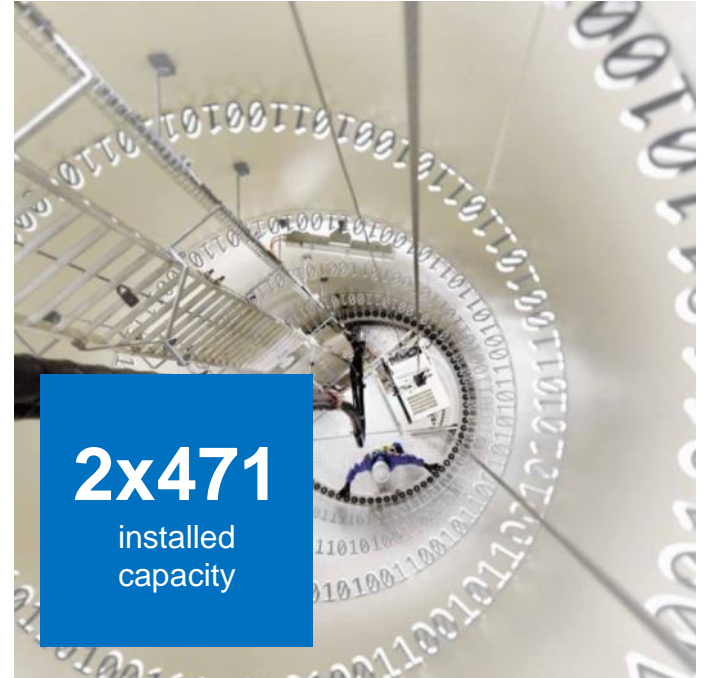
Status of
completion

83.5%

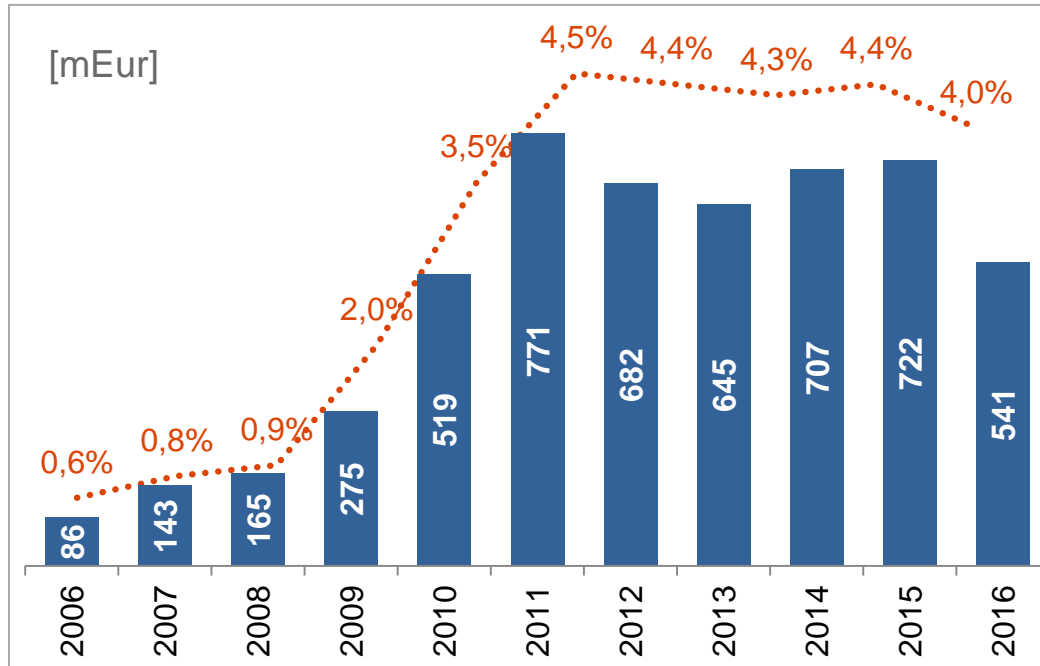
UNIT 4

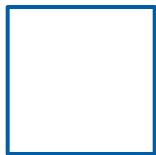
Number of
contractors

<250



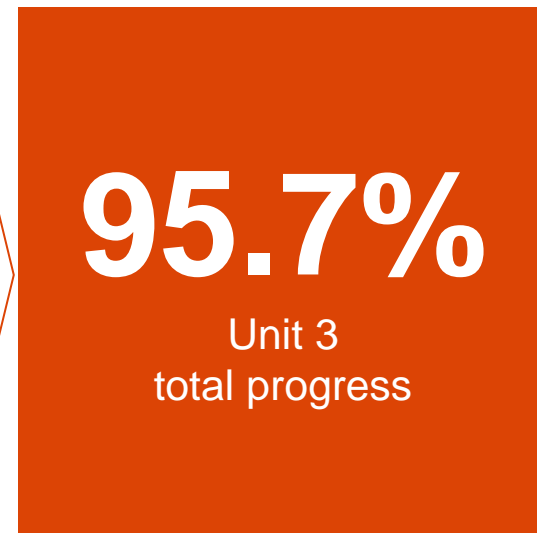
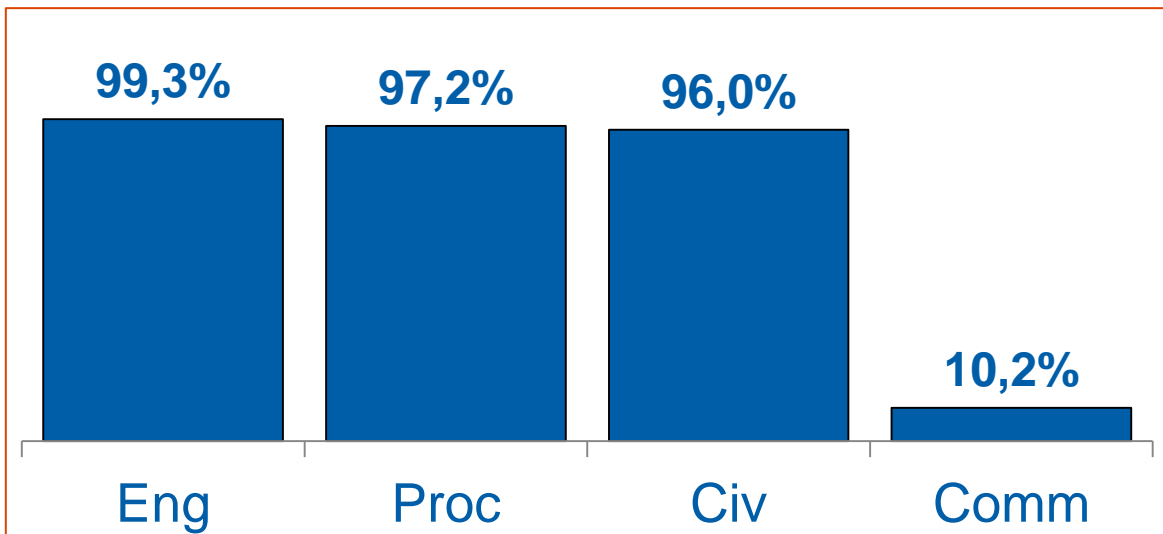
Contribution of SE to formation of gross fixed capital





Mochovce 3&4

Progress of works at Unit 3



- ✓ **Detailed design** completed
- ✓ **Erection** nearly completed
- ✓ **Reactor control assembly** completed

- ✓ 99% of piping completed
- ✓ 99% of components installed

Context: Low wholesale electricity prices



Today:

€ 39

PhelixDE Day Base

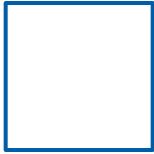
Context: Low wholesale electricity prices



Negative prices (dec, 2017):

€ -25.3

PhelixDE Day Base



Key Challenge



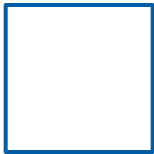
**MAINTAIN HIGHEST LEVEL OF
OPERATIONAL SAFETY
AND PERFORMANCE
WHILE OPTIMIZING COSTS**



CR strategy



**EFFECTIVE COMMUNICATION:
COST OPTIMIZATION AFFECTS
ALL STAKEHOLDERS, incl. CSR**



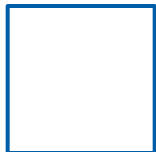
CR strategy



TRANSPARENCY: KEY TO WINNING TRUST

www.asfin.sk





Key Projects



- **Smart City Accelerator**, 30 startups
- **Ecotown**, 10 projects
- **Energy for Tatras**, biodiversity and defibrilators
- **Project DOM.ov**, housing for marginalized communities
- **Energy for Life**, helping homeless people



Key Projects



- **Festival of Science and Technology, 150 students**
- **Show yourselves in good light, 33 projects**
- **Employee special support program, 20 families**
- **Partnership with Slovak Ntnl. Gallery, key exhibition**

Videos



Ekoobec: Svetlo pre olichov

78 zhladnutí • Pred 1 týždňom



Prepadli Energoland! (feat. Naked Bananas + Zlý Zajo & Mishkin)

60 zhladnutí • Pred 1 týždňom



Vianočný anjel 2017

64 zhladnutí • Pred 1 mesiacom



V Jablonci majú moderné LED osvetlenie vďaka modelu EPC

102 zhladnutí • Pred 2 mesiacmi



Kúpele Ružbachy efektívne využili prírodné bohatstvo

205 zhladnutí • Pred 2 mesiacmi



Kinex znížil náklady o 92% vďaka energetickej efektívnosti

79 zhladnutí • Pred 2 mesiacmi



SE Predaj: komplexné energetické služby

235 zhladnutí • Pred 2 mesiacmi



Vyše 420-tisíc Slovákov dostane jódové tablety

540 zhladnutí • Pred 4 mesiacmi



BMWi3 | Dobšinský kopec (2017)

47 zhladnutí • Pred 4 mesiacmi



PVE Čierny Váh – časozberné video (2017)

46 894 zhladnutí • Pred 4 mesiacmi

<https://www.youtube.com/user/EnelSlovensko>

Yet another life saved



Polish tourist
saved in
september 2017
thanks to a
defibrillator
provided by SE