

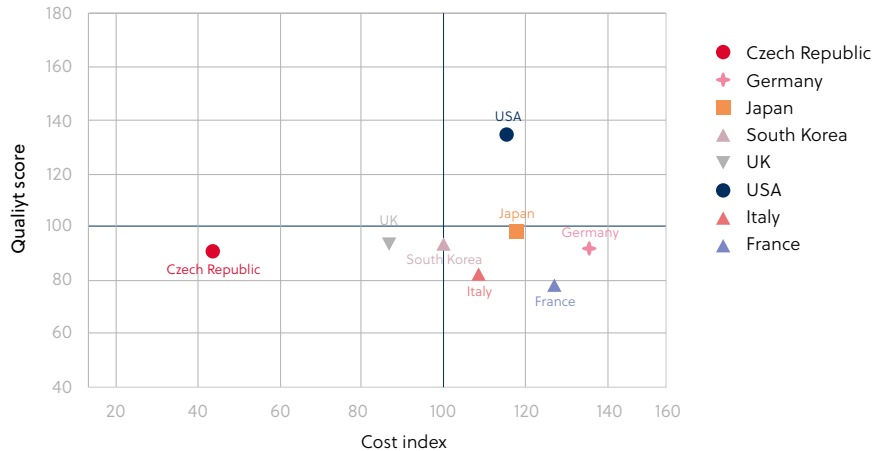
Electro Industry in the Czech Republic



www.czechinvest.org

Highlights of the Czech Electro Industry

Cost/Quality Matrix



Source: fDi Benchmark, 2017

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Every third electron microscope on the world is manufactured in the Czech Republic.

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The Czech Republic is the most industrial country in Europe.

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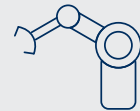
17 000+
companies



14%
manufacturing output

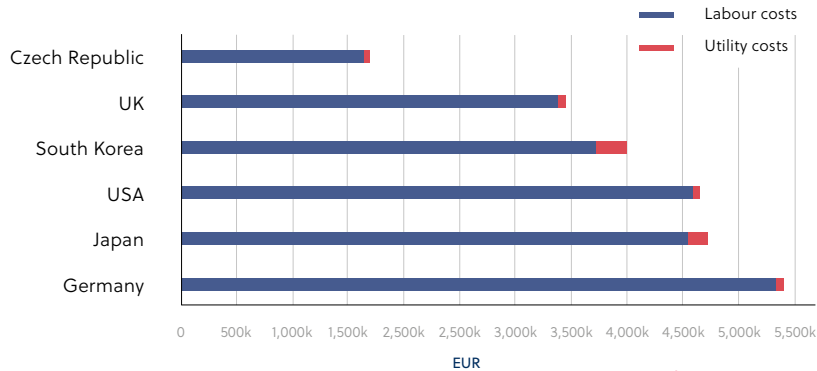


12%
industrial workforce



2nd
biggest industry

Total Operating Costs per year



Source: fDi Benchmark, 2017

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The average wage in the Czech Republic is 35% of that in Germany.

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Almost 80% of the whole production is exported, mainly into European Union markets.

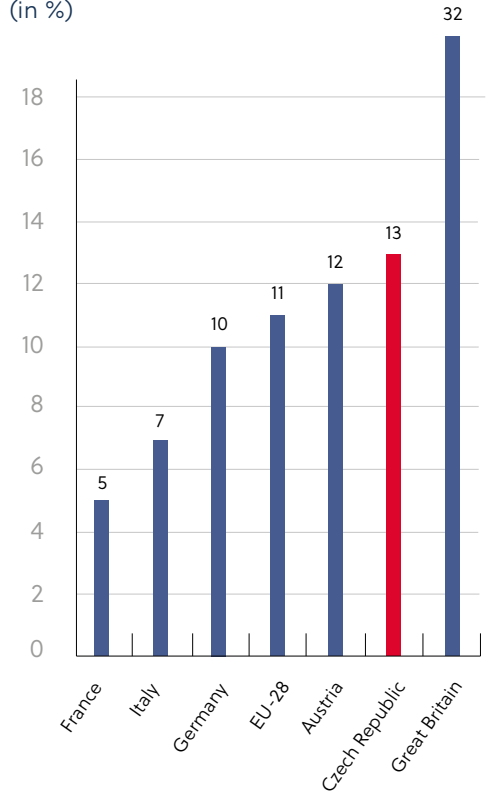
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Labour productivity in electro sector has almost doubled during last 8 years.

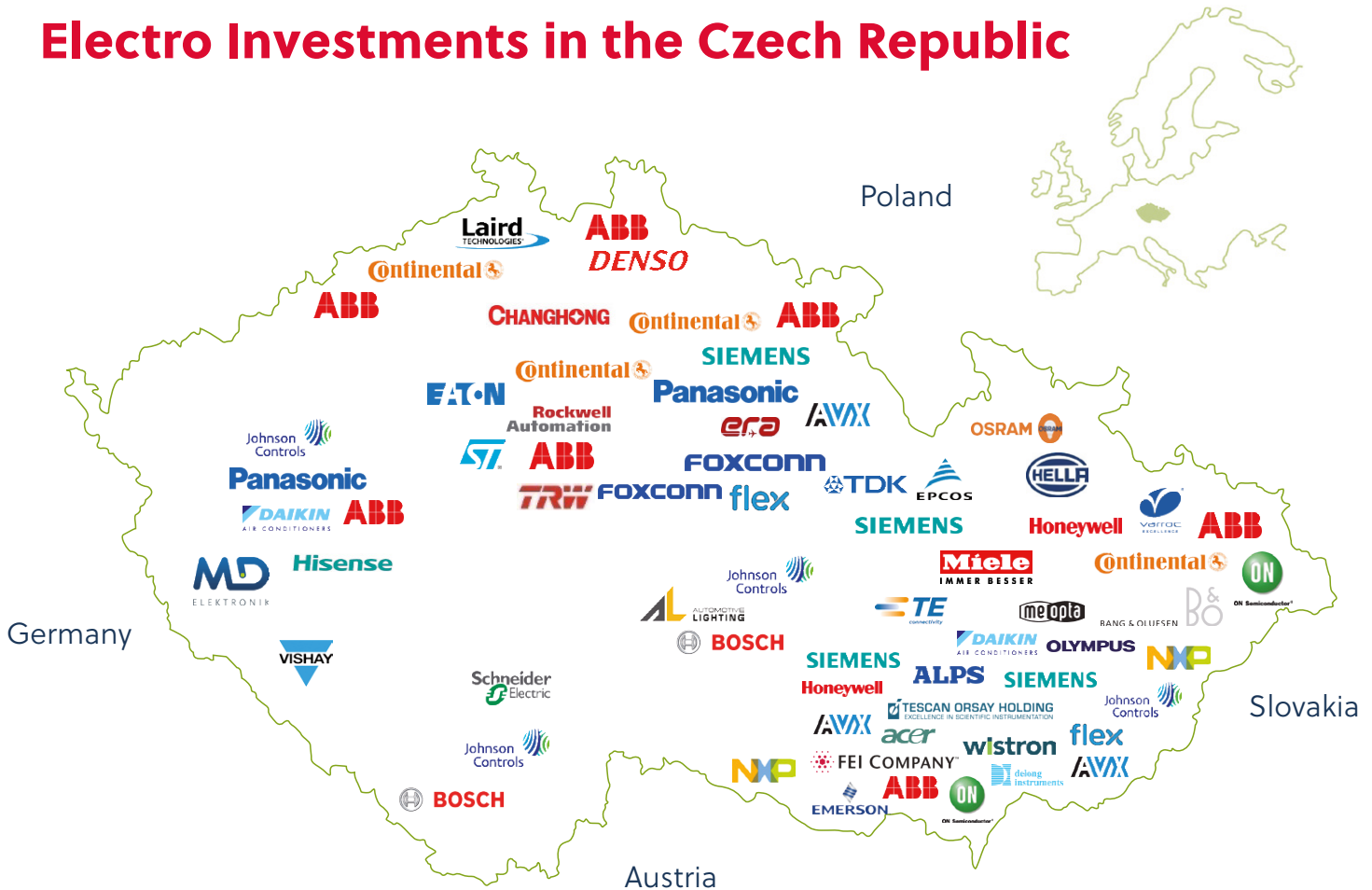
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R&D expenditures growth in 2012-2015 (in %)



Source: Eurostat, 2017

Electro Investments in the Czech Republic



Testimonials from Successful Investors



Bang & Olufsen

"From the beginning it was our goal not only to establish a production facility, but also to include a fully integrated development department. Therefore, we conducted our search carefully, over a long period of time, before deciding to locate our only foreign branch in the Czech Republic."

Michael Jensen

Group Senior Manager

STMicroelectronics

"The students and engineers in the Czech Republic have a good background in analogue technology."

Carlo Bozotti

CEO

ON Semiconductor

"The Czech Republic has provided us with a location where we have built product development and design capabilities that drive our key programmes for advanced analogue and power-management devices. These are the product areas that will determine the future of our company."

Bill George

Senior Semiconductor
Operations Executive

TE Connectivity

"Well-educated and cost-effective engineers, together with the proximity to our existing R&D centres in Munich and London, were key to our decision."

Larry Zimmermann

Former Vice-President R&D

Honeywell

"A country's competitiveness depends on its people and Honeywell has found the talent it needs here – innovative, skilled and dedicated people. This is why we have made the Czech Republic a key research, development and manufacturing hub in central Europe."

Jiri Tomicek

Vice-President and General Manager

"In addition to proximity to manufacturing facilities, the government incentives programme for new technology centres was key to Honeywell's decision. We are very pleased with the support CzechInvest is providing."

Dan Shefflin

Vice-President Technology
Automation Control

Median Gross Monthly Wages

Job position	EUR
Electrical engineering technicians	1,256
Electronics engineering technicians	1,238
Electrical mechanics and fitters	967
Electrical and electronic equipment assemblers	728
Welders and flamecutters	987
Mechanical machinery assemblers	869
Manufacturing labourers	645



Source: Ministry of Labour and Social Affairs, 2017



Universities with Electro Study Programmes

▶▶ Czech Republic | Students: 16,100 | Graduates: 3,827



Technical University of Liberec
Students: 560
Graduates: 137



Czech Technical University in Prague
Students: 3,916
Graduates: 895



University of Pardubice
Students: 975
Graduates: 150



Technical University of Ostrava
Students: 3,058
Graduates: 600



Brno University of Technology
Students: 5,329
Graduates: 1,540



Institute of Chemical Technology
Students: 84
Graduates: 38



Charles University
Students: 318
Graduates: 40



University of West Bohemia, Pilsen
Students: 1,309
Graduates: 831



Tomas Bata University in Zlín
Students: 35
Graduates: 8

Our Specialist



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Canada | Toronto

To be opened in 2017

Ukraine | Kiev

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