FINLAND –
TECHNOLOGY
SUBSINESS
FINLAND



FINLAND – GATEWAY BETWEEN EAST AND WEST IN

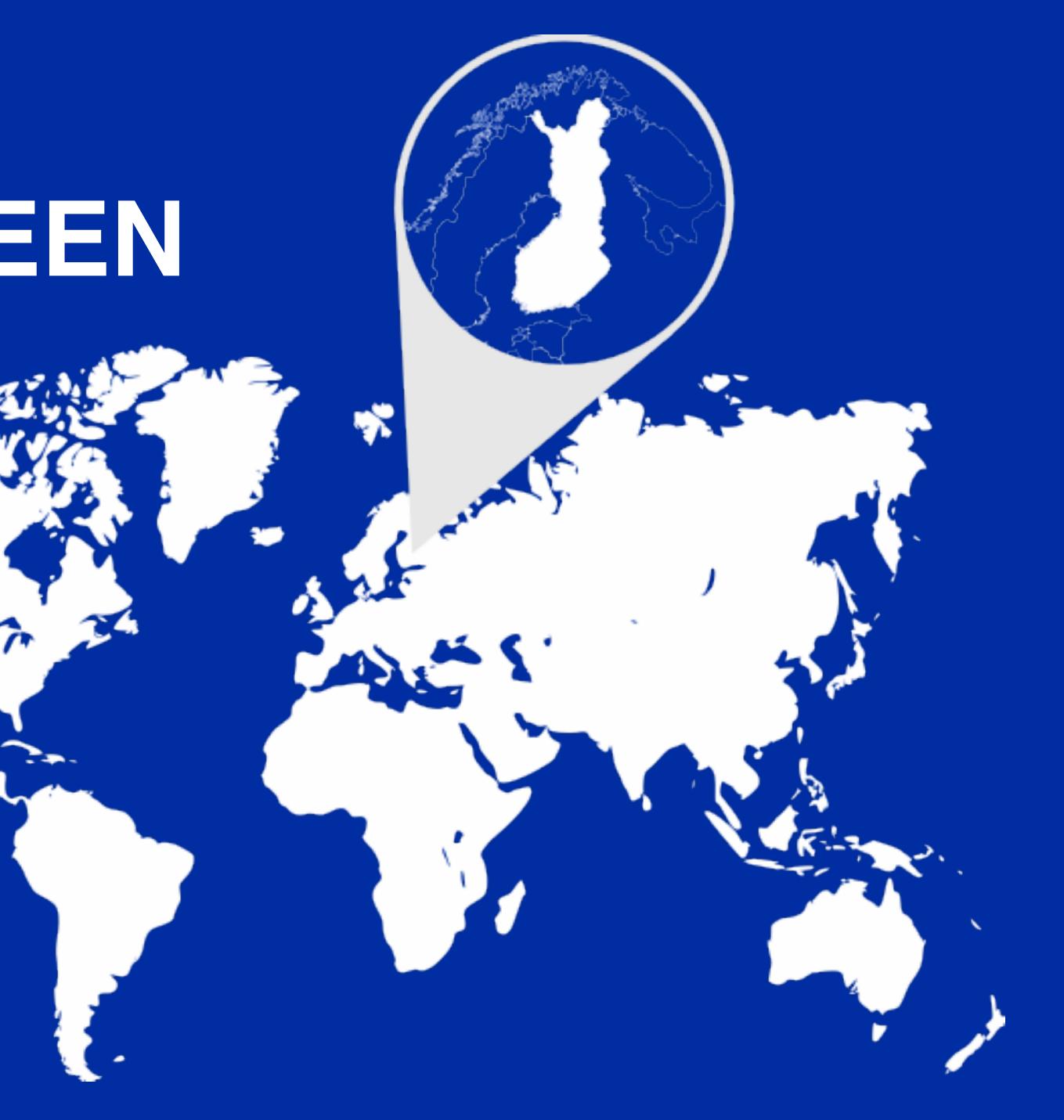
FINLAND

AVERAGE FLIGHT TIMES TO HELSINKI

New York London Brussels Frankfurt Copenhagen Berlin Stockholm

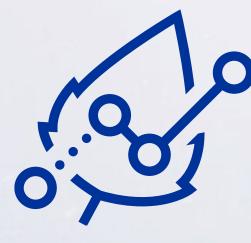
FINLAND

8 h 45 min 3 h 2 h 40 min 2 h 35 min 1 h 40 min 2 h 55 min Moscow Delhi Seoul Tokyo Singapore Beijing Shanghai 1 h 30 min 6 h 30 min 8 h 50 min 9 h 40 min 11 h 45 min 7 h 40 min 9 h 45 min



BUSINESS OPPORTUNITIES IN HIGH TECH AND SERVICES







Bioeconomy

Kick start your bio-based business.

Cleantech

Greenest country in the world.



Health

A living lab for global cures.



ICT and Digitalization

Brainpower for your next big thing.



Travel & Tourism

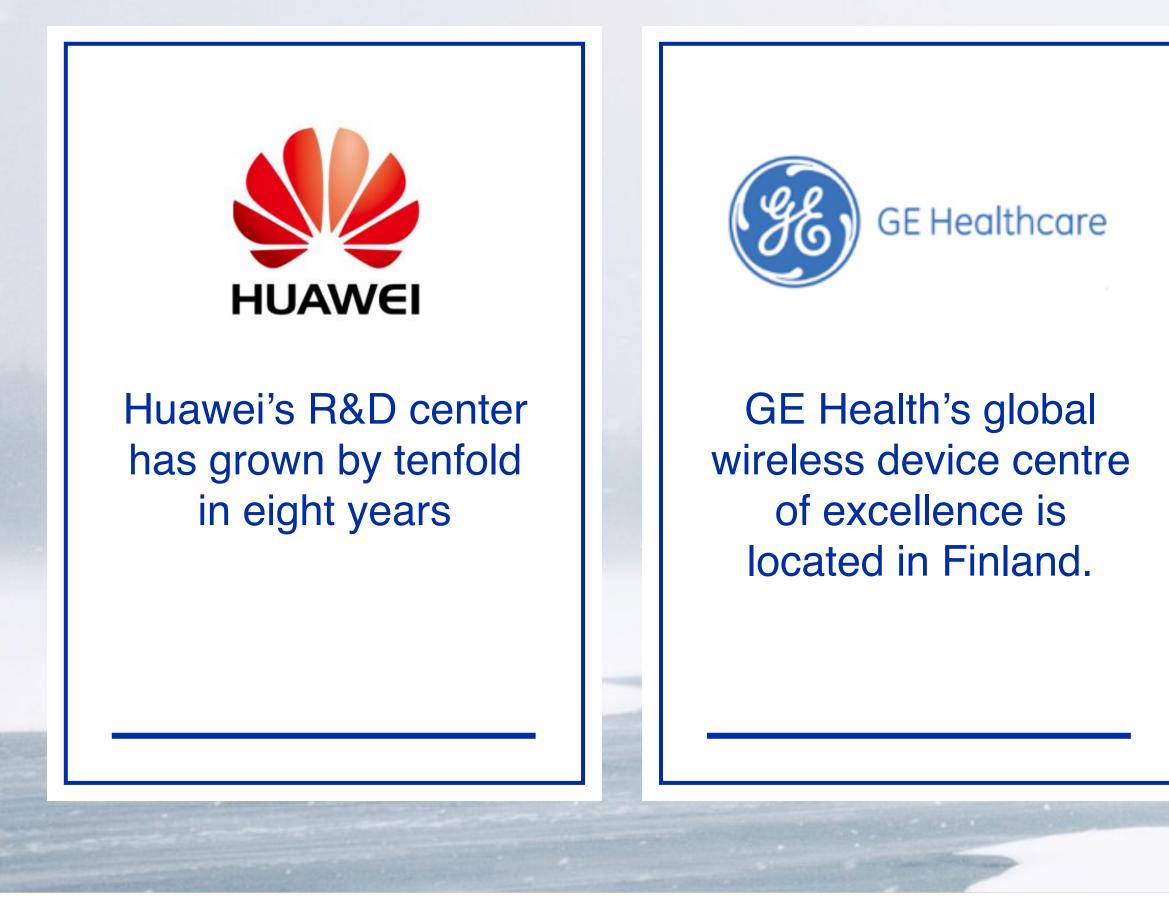
Fast growing, safe and sustainable business environment





FINLAND ACCELERATES BUSINESS DIGITALIZATION

Global giants look innovative solutions for their complex high tech needs in Finland.





Operating already six carrier-neutral data centres within the metropolitan area. zalando

Online fashion retailer transforms into a mobile powerhouse by opening its tech office in Finland.







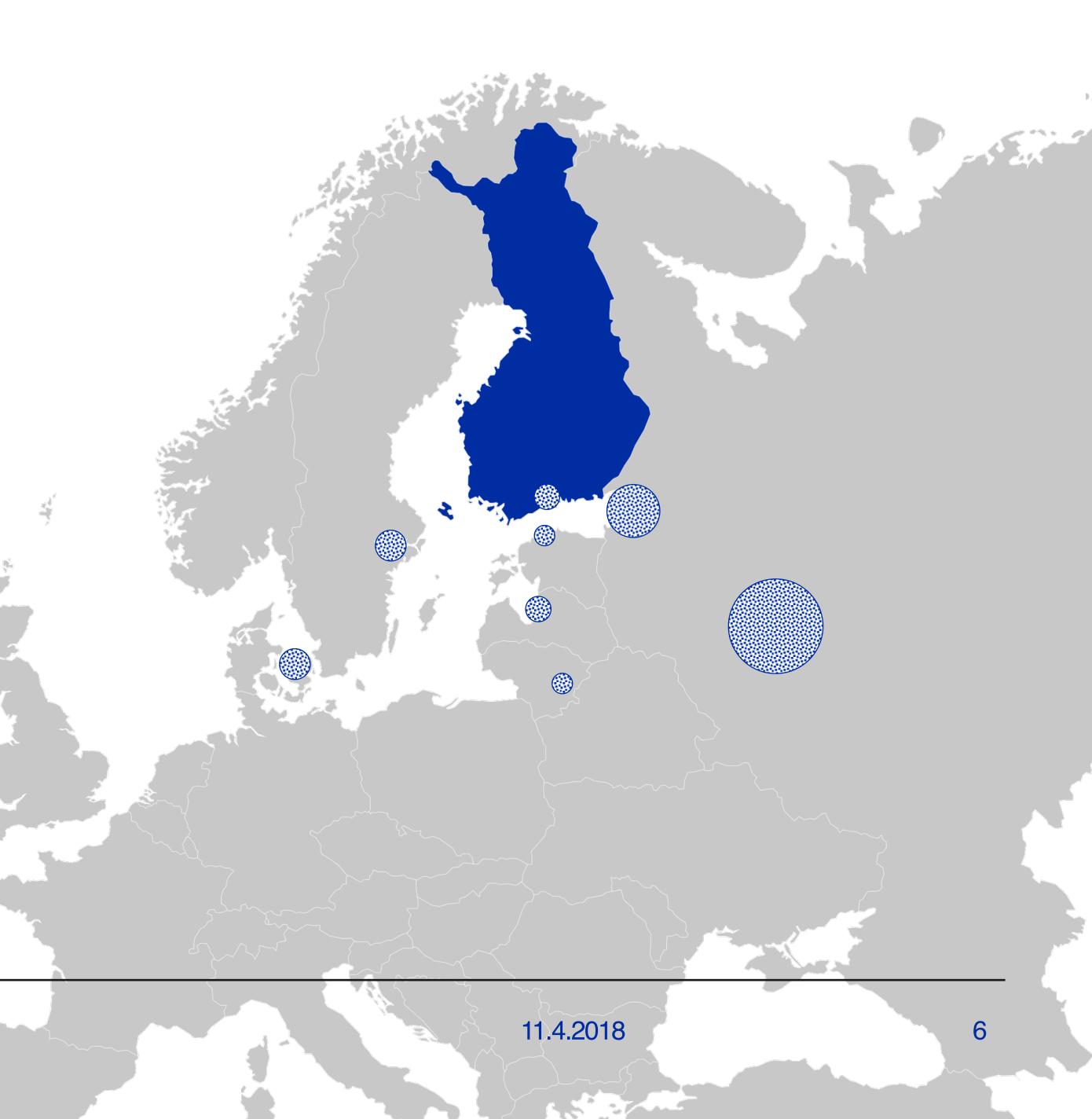




500 MILLION CONSUMERS WITHIN EASY REACH

Copenhagen	1.5
Helsinki	1.0
Moscow	18.0
Riga	1.0
St. Petersburg	7.5
Stockholm	1.5
Tallinn	0.5
Vilnius	0.5
European Union	500.0





WHY FINLAND

TOP QUALITY BUSINESS ENVIRONMENT

FAST START FOR BUSINESS OPERATIONS

COMPETENT PROFESSIONALS

CREATIVE SOLUTIONS



LOW OPERATIONAL COSTS WITH HIGLY RELIABLE INFRA

FASTEST EUROPE-ASIA CONNECTIONS

VIBRANT STARTUP SCENE

THE MOST STABLE COUNTRY IN THE WORLD

HIGH QUALITY OF LIFE FOR EXPATS





WHY FINLAND

THE BEST business environment in the world *1 THE BEST primary education in the world *2

THE BEST in the world in innovation *9 THE BEST university – industry research collaboration in the world *1

THE BEST destination in eu for international business expansion *3



1 Global Innovation Index 2016 / 2 World Economic Forum, The Global Competitiveness Report 2016-2017 / 3 FDI attractiveness scoreboard, Copenhagen Economics 2016 4 The Fund for Peace, Fragile States Index 2016 / 5 Grant Thornton, Global Dynamism Index 2015 / 6 Bloomberg, Bloomberg 2017 Innovation Index 7 Education First (EF), The world's largest ranking of countries by English skills / 8 UN 2018 World Happiness Report / 9 The Consumer Technology Association (CTA)[™] 2018





FINLAND IS A GLOBAL LEADER IN INNOVATION TALENT





IN AVAILABILITY OF SCIENTISTS AND ENGINEERS*

Professionals Working in R&D per 1 Million

7,482

3,979

FINLAND

U.S.

*World Economic Forum Global Competitiveness Report 2017-2018 / **The Consumer Technology Association (CTA) ™ 2018



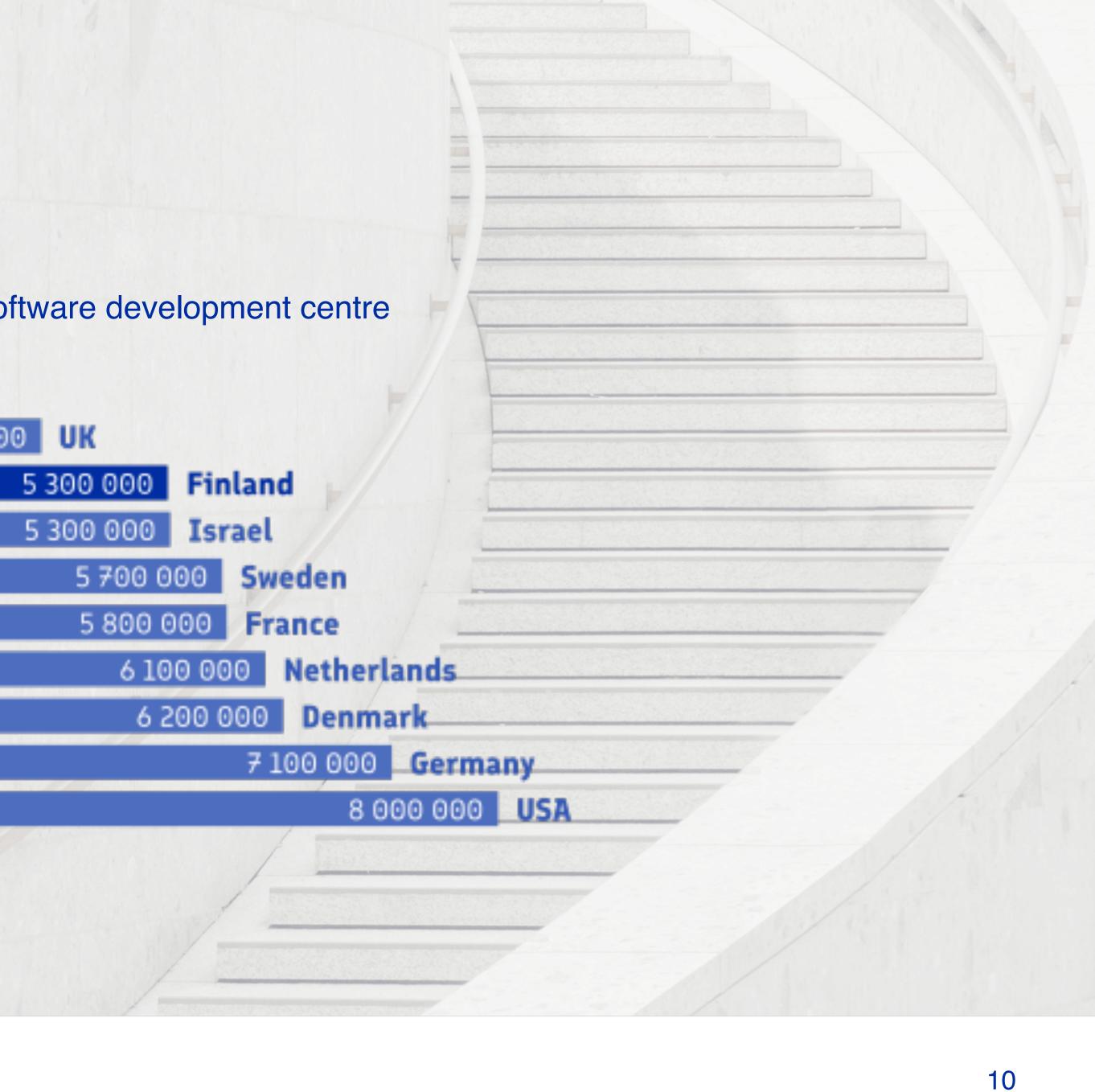


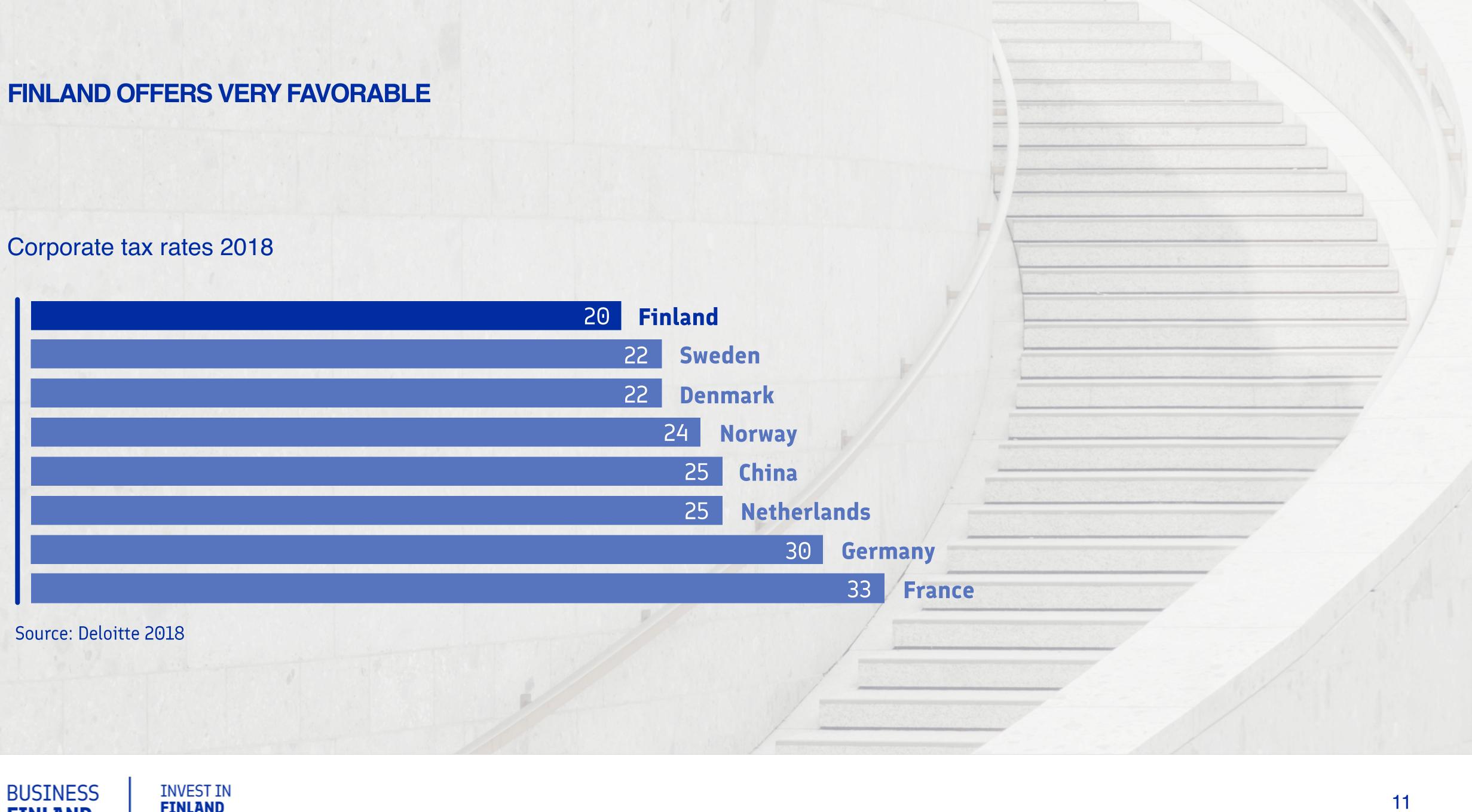
TALENT AT REASONABLE COST

Labour costs (salary + additional costs) of a 100-employee software development centre

2 700 000	China
	4 300 00









INCENTIVES AND FUNDING SOURCES

R&D&I INCENTIVES by Business Finland

businessfinland.fi/en

BUSINESS AID from ELY Centres

ely-keskus.fi/en

CAPITAL INVESTMENTS from Finnish Industry Investment

industryinvestment.com

EU-funded SUPPORT from various sources



LOANS AND GUARANTEES by Finnvera

finnvera.fi/en

DEVELOPMENT RESEARCH FUNDING Academy of Finland

aka.fi/en

COMPLIMENTARY ADVISOR SERVICES FOR COMPANY EXPANSIONS TO AND FROM FINLAND by Business Finland

businessfinland.fi/en

TRAINING & EMPLOYMENT INCENTIVES from ELY Centres

ely-keskus.fi/en





BUSINESS FINLAND RESEARCH AND DEVELOPMENT FUNDING FOR COMPANIES

PROJECT TYPES AND FUNDING LEVELS FOR COMPANIES	COMPANIES' RESEARCH PROJECTS Create new knowledge and competence	DEVELOPMENT AND PILOTING Develop or renew products, services and business model. Demonstrate the functionality of your solution
SME's Targeted competitive advantage at a selected international level.	Grant max. 50 %	Loan 50 % / 70 %
MIDCAP COMPANIES turnover max. 300 M€ Targeted competitive advantage at a selected international level.	Grant max. 40 %	Loan 50 %
LARGE CORPORATIONS Targeted competitive advantage at a global level.	Grant max. 40 %*	Loan 50 %**



BF requires that large companies buy services from SME's and / or research organisations or implement the project as a joint project with them. *The share of the bought services has to be at least 40 % of the project's overall costs. **The share of the bought services has to be at least 15 % of the project's overall costs.

Business Finland funds companies' projects that seek to increase their competitive advantage internationally.





CASE BAYER

WHY BAYER CHOSE FINLAND FOR THEIR R&D AND **MANUFACTURING SITE?**

"We were impressed by the high level of talent we found in Finlai There was a lot of talent for Bayer to choose from."

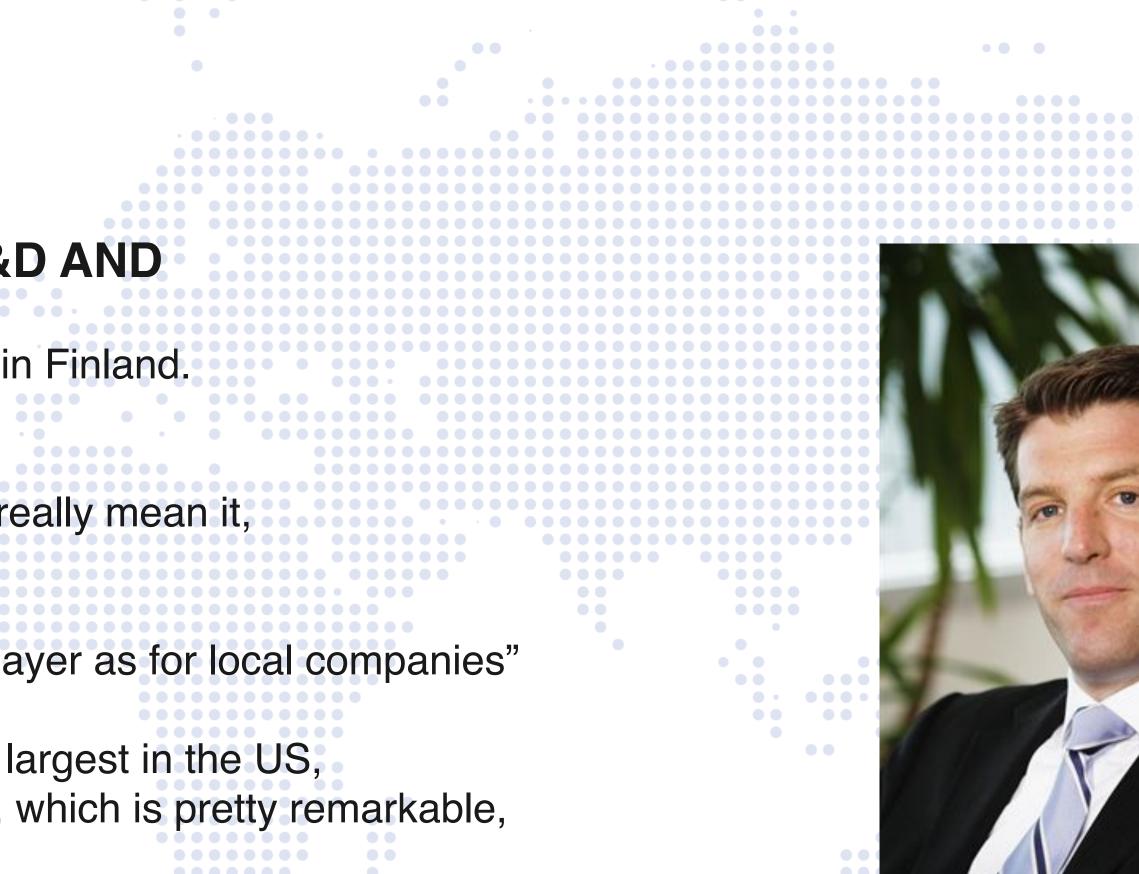
"Finns say they are open to foreign investment and they really and things can happen really quickly in Finland."

"Doors to the decision-makers opened equally wide for Bayer as for local companies"

"The largest R&D unit is located in Germany, the second largest in the US, and the third in China. Finland has the fourth largest unit, which is pretty remarkable, considering its size compared to other countries."

> $\bullet \bullet \bullet$





Oliver Rittgen, Head of Corporate Finance, Bayer AG, CEO of Bayer Nordic SE, 2011-2017







FINLAND TOPS FAMILY LIFE INDEX*

An impressive 72% of respondents living in Finland with their kids think that the education system is excellent, compared to a global average of 26%. Or as one of the respondents put it: "Finland is one of the best places on earth to raise kids".

Family Life Index 2017

BUSINESS

FINLAND

. Finland

- 2. Sweden
- 3. Czech Republic
- 4. Denmark
- 5. Norway
- 6. Costa Rica
- 7. Singapore
- 8. Spain
- 9. Netherlands
- 10. Bahrain
- 11. Austria
- 12. Israel
- 13. Taiwan
- 14. New Zealand
- 15. France

INVEST IN

FINLAND







NATURE OR CITIES – WE'VE GOT THEM BOTH.







BUT WE'VE GOT PLENTY OF FESTIVALS TOO, IF THAT'S YOUR THING







BUSINESS FINLAND SERVICES FOR FOREIGN COMPANIES

- Data collection & analysis
- Opportunity analysis
- Guidance on entry alternatives
- Networking
- Location management
- Setting up a business
- Our comprehensive services are confidential and complimentary







BUSINESS FINLAND



KIITOS THANK YOU



11.4.2018







WHAT OUR CLIENTS SAY

"The support we have received from Invest in Finland and Helsinki Business Hub has been essential for us. Their proactivity, efficiency and thorough knowledge of the market and business environment has helped us seize a great opportunity and tap into an extensive amount of market potential in an incredibly short time frame."

Sevastos Kavanozis, Managing Director, Energy2Market energy2market

"Every country should have a similar system where foreign investors can get assistance with even the most practical matters. I could say that Invest in Finland had a great influence on our decision to invest in a restaurant in Helsinki."

Lalle Morberg, CEO, Hard Rock Café

"It helps a lot to have a partner on your side who knows the market and has access to the authorities and necessary key stakeholders." binderholz Hans Binder, Owner, Binderholz Group



"From day one, we received tremendous support from Helsinki Business Hub and Finpro's Invest in Finland. They helped us to recruit staff and find a spot-on location, and put us in contact with the relevant people."

Mark Lamik, Head of Tech Expansion, Zalando

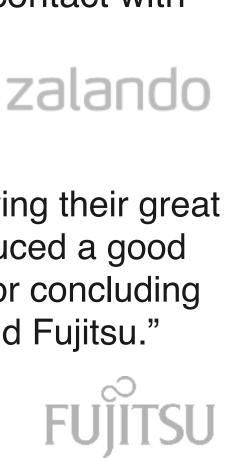
"We would like to express our gratitude to Finpro for having their great support to begin a new business in Finland. They introduced a good Finnish partner to us and we had their kind assistance for concluding the agreement between the Finnish partner company and Fujitsu."

Shinji Yoshioka, Managing Director, Fujitsu Greenhouse Technology Finland Ltd

"Invest in Finland has been an important partner for us for years. They have helped us set up meetings with the authorities whenever needed, connect and network with the key players in the Finnish tech industry, and find the relevant information in every possible situation."

Guoping Luo, Head of the Reliability Competence Center at Huawei's Finnish R&D center











THESE ASIAN COMPANIES ARE ALREADY IN FINLAND

























Tencent 腾讯

ZTE中兴





THESE EUROPEAN COMPANIES ARE ALREADY IN FINLAND





















ĽORÉAL







RAMBOLL







SS/AB





THESE AMERICAN COMPANIES ARE ALREADY IN FINLAND







EQUINIX















NEOLITICS







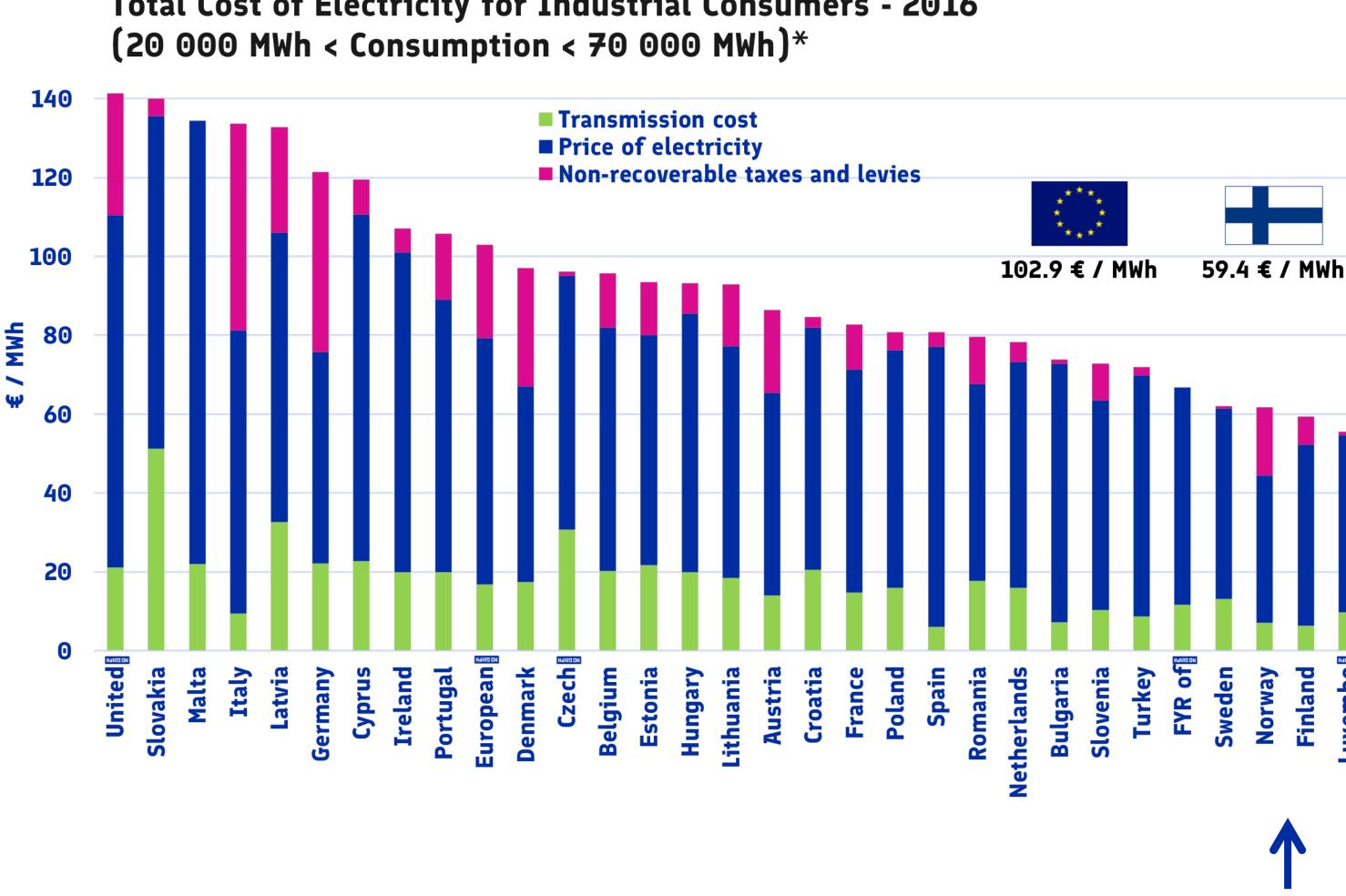






ELECTRICITY

- Energy prices and energy tax rate in Finland are remarkably low. Therefore, e.g. several data centres have chosen Finland for their investments. In addition, data centers benefit of the possibility to sell excess heat to energy network making it over 50 % cheaper to run a data center in the Finland rather than in Central Europe. Businesses profit also from Finland's political, seismological and economic stability.
- In terms of electricity supply, Finland outshines even the closest competitors. In 2015, the transmission reliability of the national grid was as high as 99,9998 %, and the average duration of forced interruptions was only 2,1 minutes.





Total Cost of Electricity for Industrial Consumers - 2016



