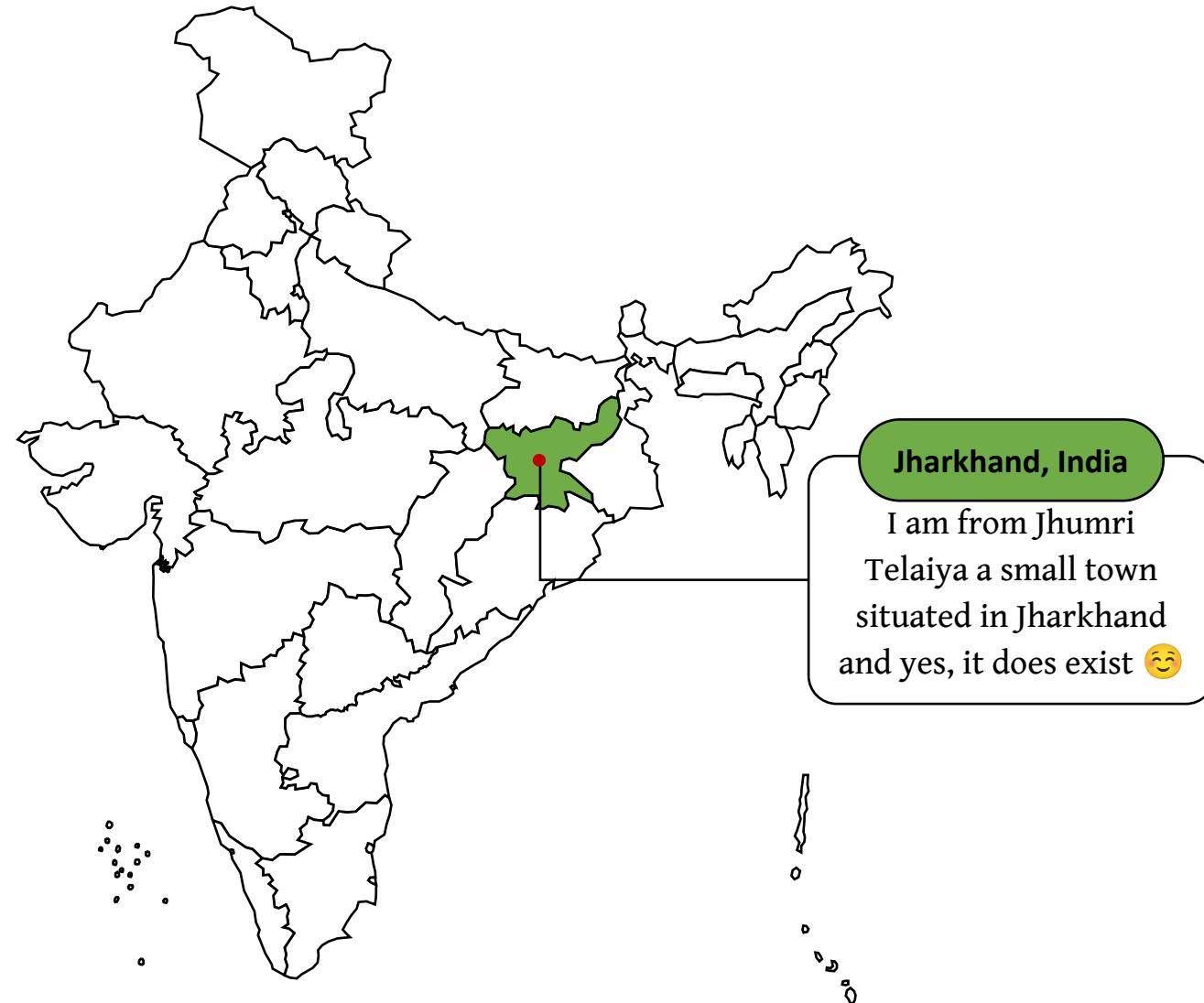


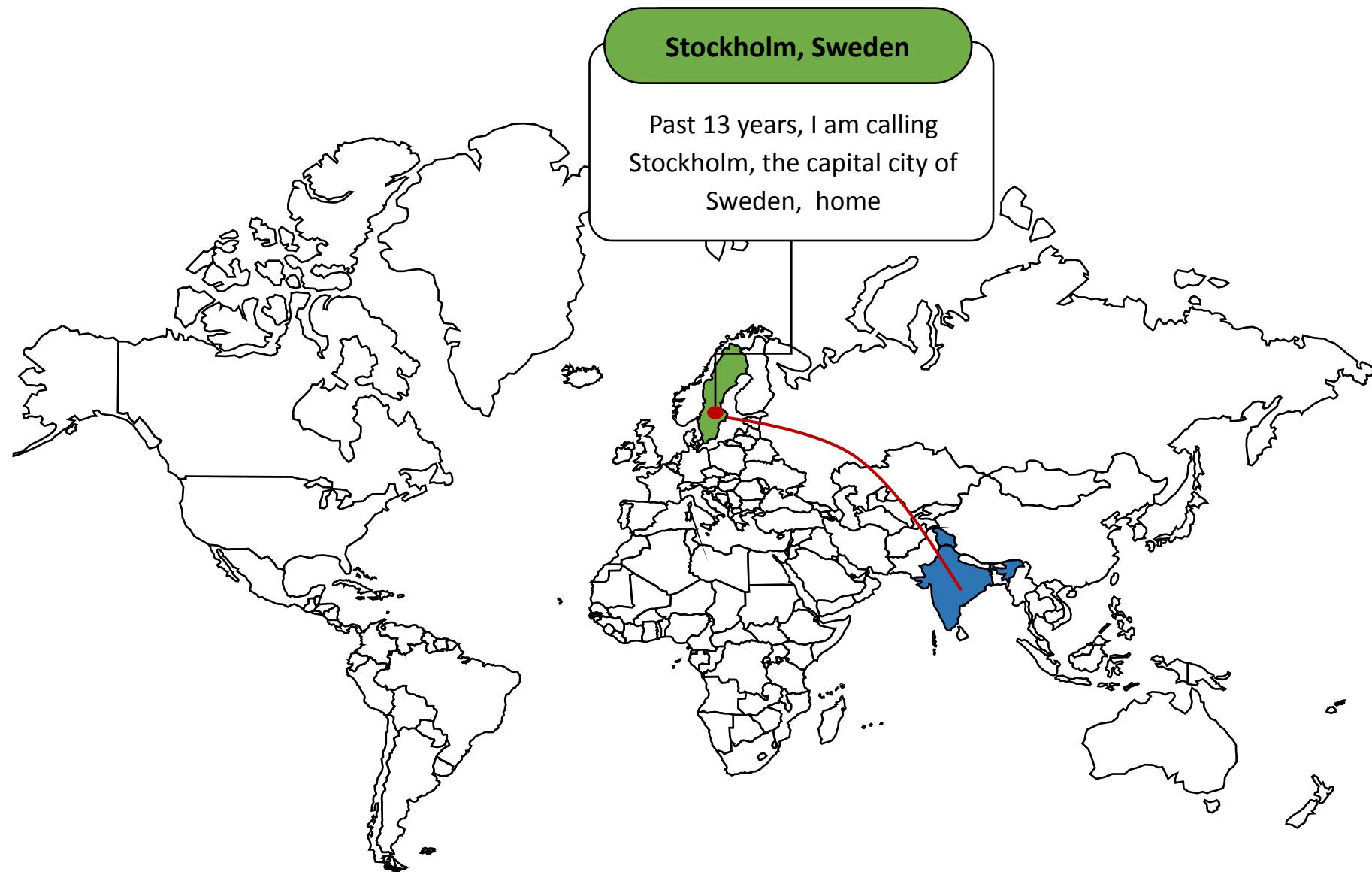
Interaction – CORAL

Pravin Kumar Rana
July 30, 2021

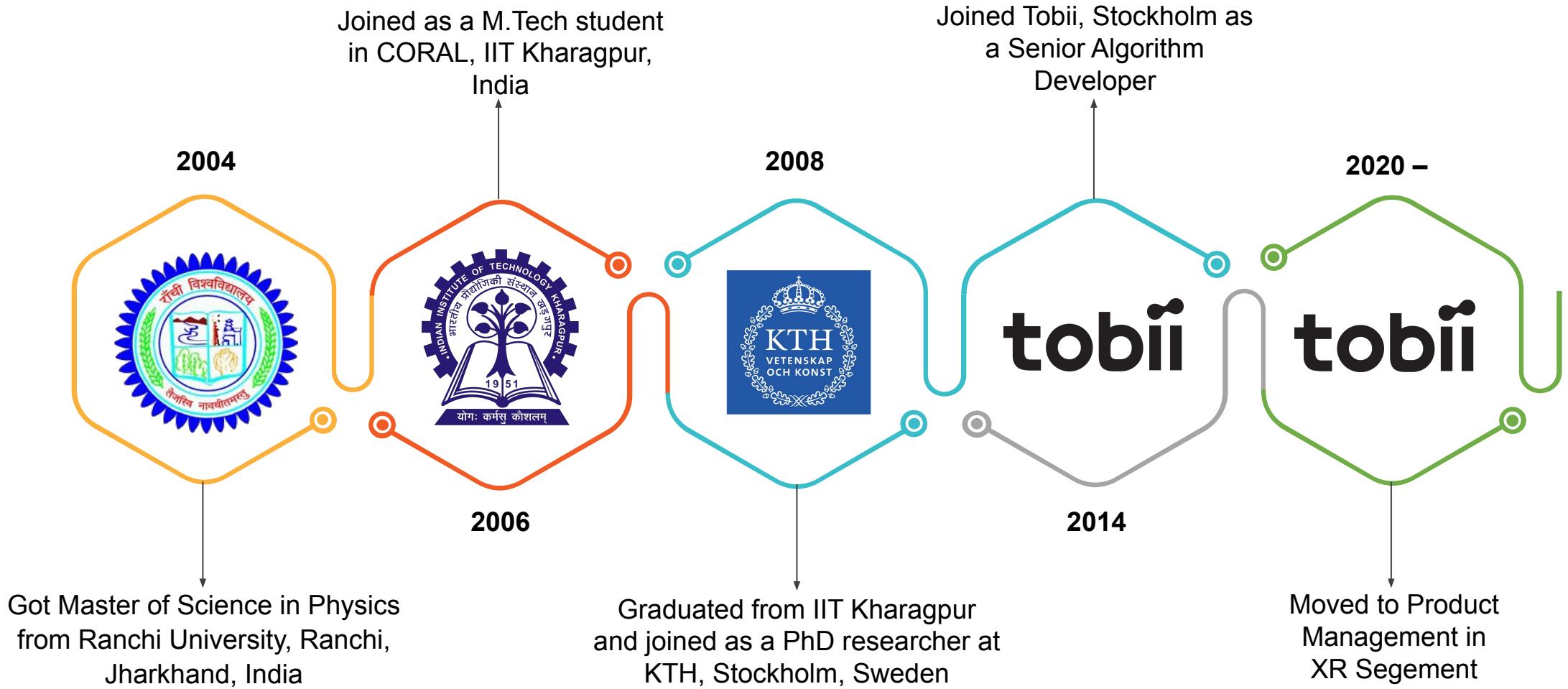
About me.



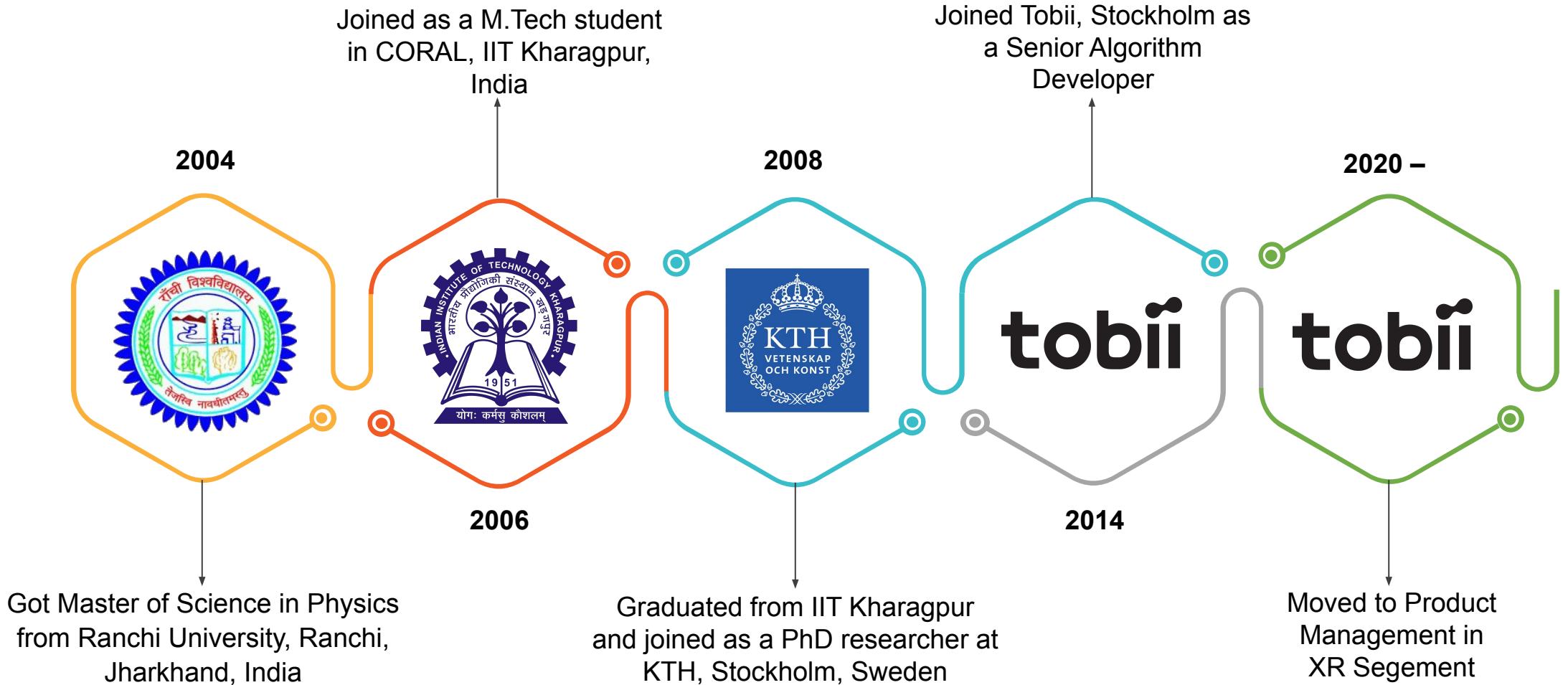
About me.



About me.



About me.



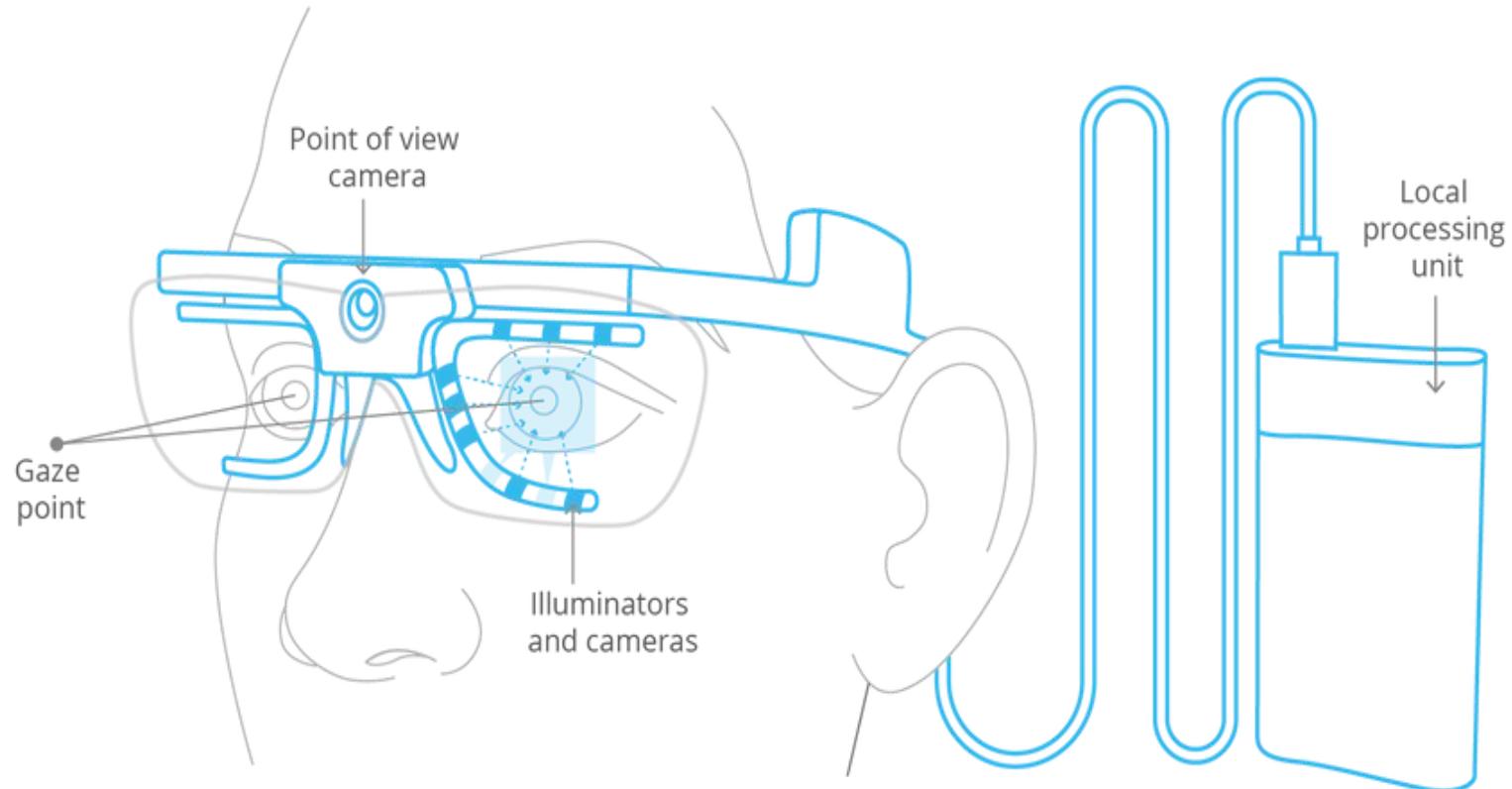


tobii

I am part of augmenting
our lives beyond what
we know today with
eye tracking and
humanized technology.

What I do now days?

Eye and Gaze Tracking Technology



The future is NOW



What I do now days?



[Pico Neo 2 Eye](#)



[StarVR One](#)



[HTC VIVE Pro Eye](#)



[Qualcomm Snapdragon XR2 5G Platform](#)



[HP Reverb G2 Omnicept Edition VR](#)

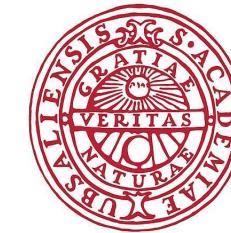


[Qualcomm Snapdragon Mobile and XR platforms](#)



Let's talk about you ...

Research Opportunities in Sweden



UPPSALA
UNIVERSITET

When you apply for a PhD programme in Sweden, you're actually applying for a job. Yeah, you read that right. So that means – no tuition fees, no scholarships. But you'll receive a monthly salary instead with all social benefits. Nice, eh? ☺
For me info, please visit: <https://studyinsweden.se/>

Exploit social networks





GitHub
kaggle



UDACITY

coursera



Era of Machine
Learning



GitHub

coursera

kaggle



UDACITY

LinkedIn®

Connect with me.



www.algopra.com



pravinkumarrana@gmail.com



<https://www.linkedin.com/in/pravinkumarrana/>



<https://www.facebook.com/pravinkumarrana>

Thank you and best of luck for
your future endeavors

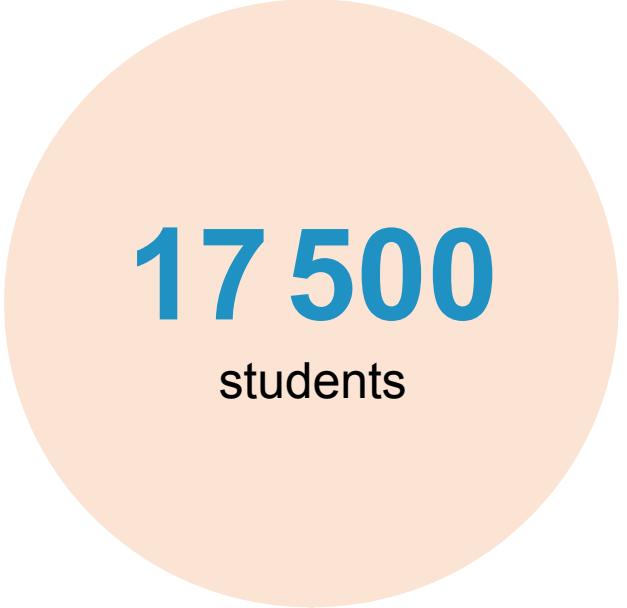


KTH Royal Institute of Technology
Stockholm, Sweden





Sweden's largest technical university



17 500

students



1/3

women

2 100

international



5 000

staff



313

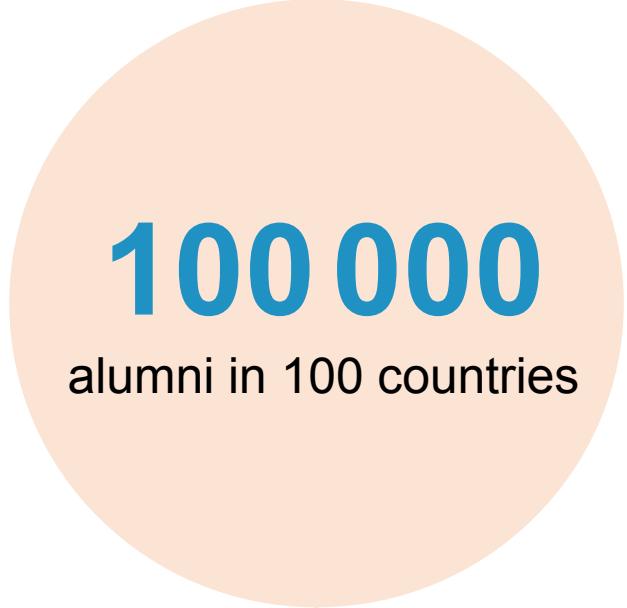
professors

2 800

staff within research

1 600

doctoral students



100 000

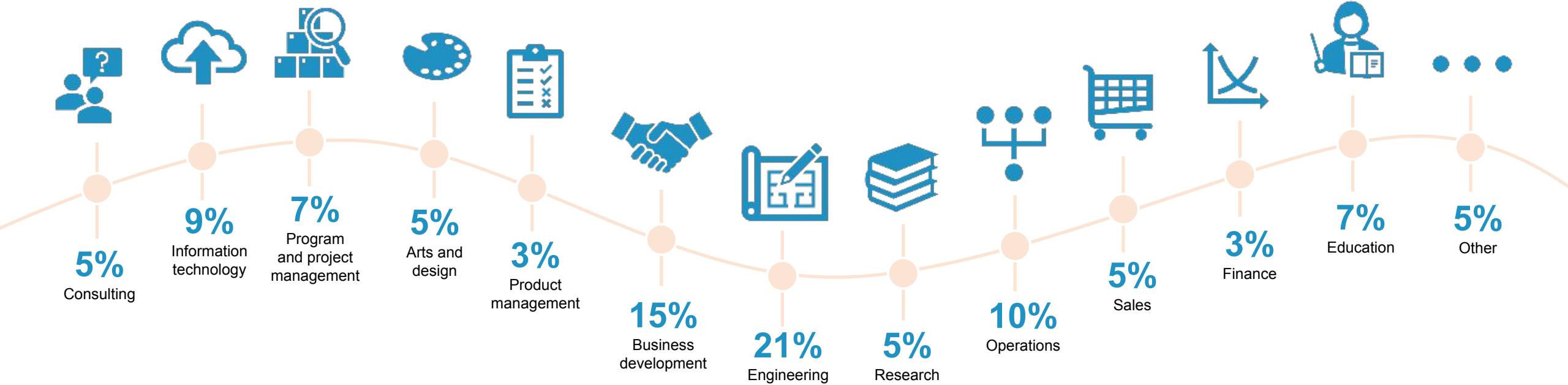
alumni in 100 countries

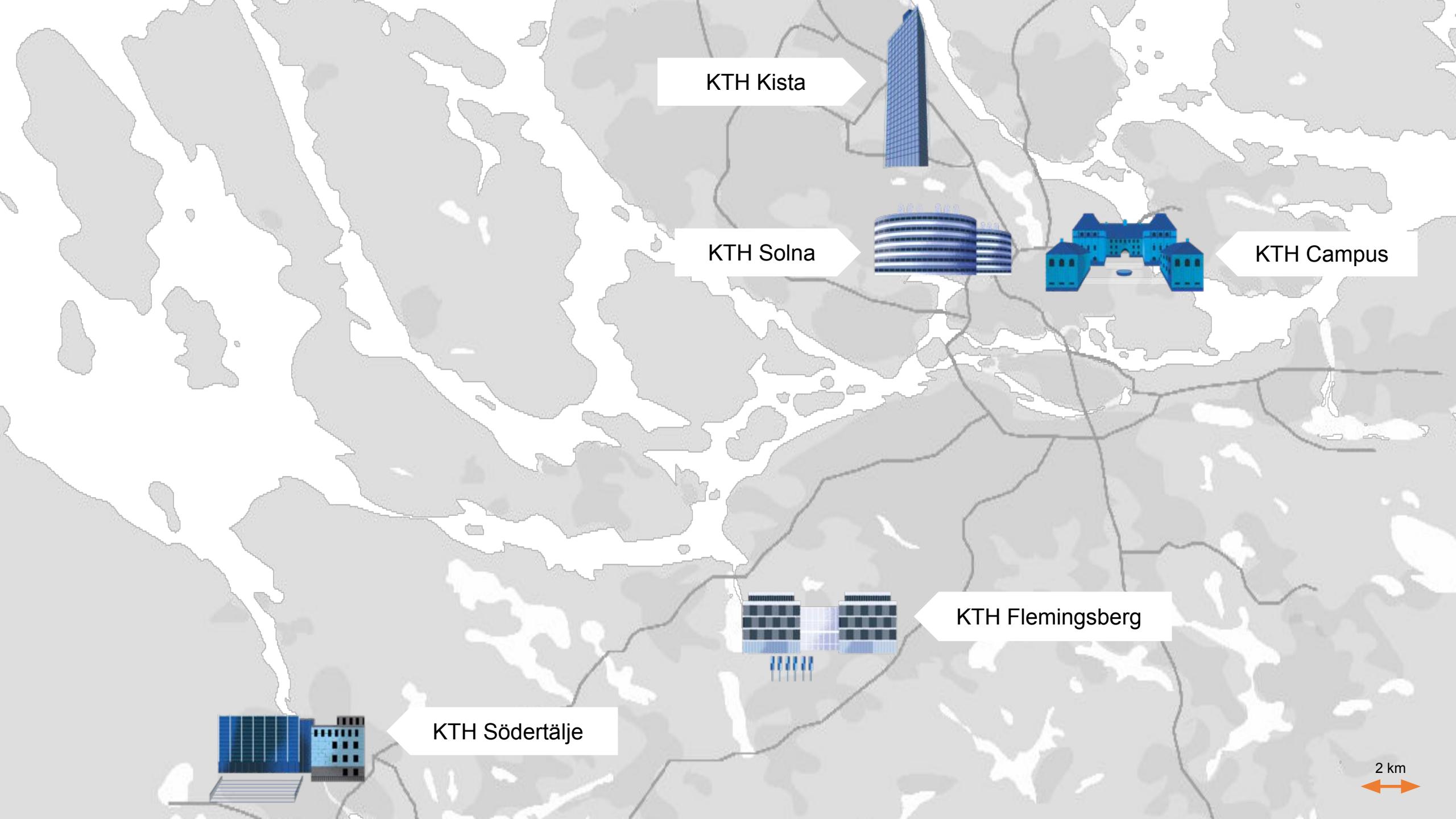


19

international alumni
associations

Where do KTH's Alumni work





KTH Kista

KTH Solna

KTH Campus

KTH Flemingsberg

KTH Södertälje

2 km

KTH's schools and departments

Architecture and the Built Environment

Electrical Engineering and Computer Science

Industrial Engineering and Management

Engineering Sciences in Chemistry, Biotechnology and Health

Engineering Sciences

Architecture
Civil and Architectural Engineering
Real Estate and Construction Management
Philosophy and History
Sustainable development, environmental science and engineering
Urban Planning and Environment

Computer Science
Electrical Engineering
Intelligent Systems
Human Centered Technology

Energy Technology
Industrial Economics and Management
Production Engineering
Learning
Machine Design
Materials Science and Engineering
Sustainable Production Development

Biomedical Engineering and Health Systems
Protein Science
Theoretical Chemistry and Biology
Industrial Biotechnology
Chemistry
Chemical Engineering
Fibre and Polymer Technology
Engineering Pedagogics
Gene Technology

Physics
Mathematics
Engineering Mechanics
Applied physics

International ranking



3

in the Nordic region

33

in Europe

89

in the world

Numbers from 2021



17

Automation & Control

24

Transport Science & Technology

26

in Mathematics

Numbers from 2020



10

in the Nordic region

41

THE Impact rankings

Numbers from 2020



Sweden





Geography



International companies of Swedish origin

ABB

Atlas Copco

ELEKTA

IKEA

SANDVIK

SKANSKA

TELE2

AGA

Autoliv

SKF

Nordea

SEB

ERICSSON

TeliaSonera

AkzoNobel

storaeenso

GAMBRO

metro

SCA
Care of Life

MOJANG

Tetra Pak
Protects
WHAT'S GOOD

ASSA ABLOY

EF
EducationFirst

Handelsbanken

NASDAQ OMX

SCANIA

SSAB

VATTENFALL

AstraZeneca

Electrolux

H&M

Spotify

SECURITAS

SWEDISH MATCH

VOLVO



Salaries Distribution Sweden

* Average Monthly Salary

100%

Almost everyone earns
201,000 SEK or less

75%

of employees earn
115,000 SEK or less

50%

of employees earn
42,400 SEK or less

25%

of employees
earn less than
24,200