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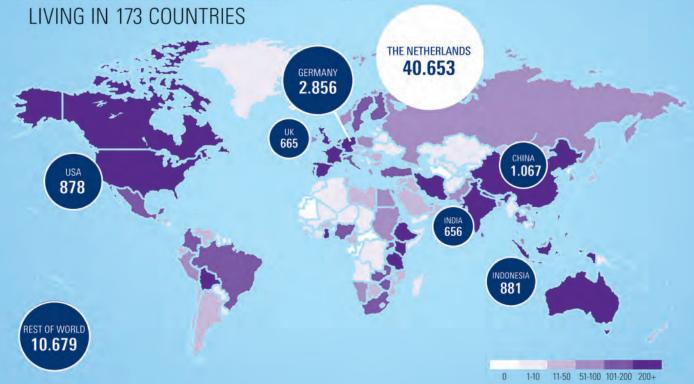


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## UNIVERSITY OF TWENTE.

YOUR ACCESS TO A WORLD WIDE COMMUNITY

**OVER 58.000 ALUMNI** 



## **UNIVERSITY OF TWENTE**

**DATA AS OF DECEMBER 31 2022** 

## UNIVERSITY OF TWENTE.

years average STUDY PERIOD

former student **BOARD MEMBERS** 

of all students are







#### **EEMCS BMS** ET









ITC

ST

#### Diploma's: BSc

## PROMINENT ALUMNI



ANK BIJLEVELD-SCHOUTEN (PA 1983) Former Minister of Defense - The Netherlands (2017-2021)



MARTIN VAN DEN BRINK (APH 1984) President and CTO ASML (1999-present)



JITSE GROEN (Former student BIT) Founder and CEO JUST Eat Takeaway.com



AMON MURWIRA (GIS 2003)

Minister of Higher Education, Science & Technology Development - Zimbabwe (2019-present)



JEANNINE PEEK (IEM 1993)

Managing Director Capgemini Netherlands



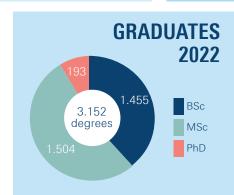
SIERT WIJNIA (ME 2000)

Co-founder & Research Fellow Ultimaker (2011-present)

## **MAJOR EMPLOYERS**







**TGS** 





1.212



Faculties: Behavioural, Management and Social Sciences (BMS), Engineering Technology (ET), Electrical Engineering, Mathematics and Computer Science (EEMCS), Geo-Information Science and Earth Observation (ITC), Science and Technology (ST), and Twente

## ALUMNI DEDORT:

## SCIENCE & TECHNOLOGY

REPORT:

DATA AS OF DECEMBER 31 2022

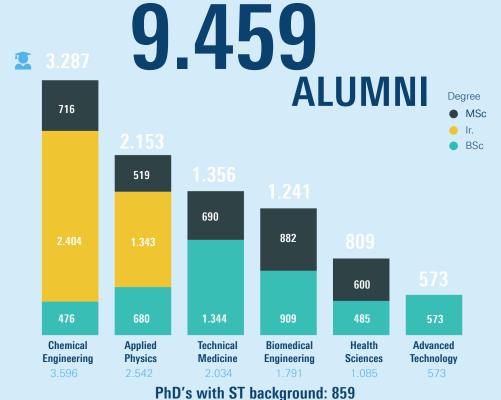
## UNIVERSITY OF TWENTE.

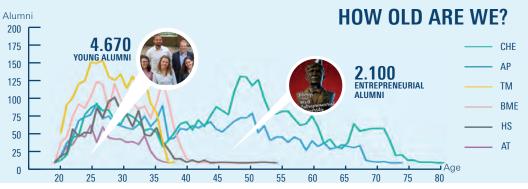


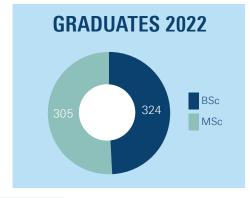
% BOARD MEMBERS

of all students are
FEMALE STUDENTS









### **ALUMNI AMBASSADORS**



NIENKE BOERSMA (AP 1997)

Directeur Reporting at Achmea / Lid Directieraad (2019-present)



PETER BLAUWHOFF (CE 1978)

Board member at several organisations (2016-present)



GERARD VAN HARTEN (CE 1977)

Voorzitter Raad van Toezicht at University College Roosevelt (2012-present)



ANNEMIEKE NIJHOF (CE 1990)
Algemeen directeur Deltares



CASPER PEETERS (AP 1999)

CEO at E-magy & co-founder Xsens (2020-present)



MICHEL WALHOF (AP 1982) CEO at Aqua+ Sprinklersystemen (1982-present)

#### **MAJOR EMPLOYERS**



AKZONOBEL, ASML, DEMCON, DSM, FRIESLANDCAMPINA, NOURYON, PHILIPS, SABIC, SHELL, TEIJIN ARAMID, TNO, TU DELFT. UMC UTRECHT

## **WE ARE IN 53 COUNTRIES**

Germany 134

United States 59

Belgium 43

Switzerland 32

United Kingdom 26

Spain 23



**5**% of the Netherlands





#### **BEST PRACTICES**

BME Career Cafe
C.T.S.G. Alembic (CHE) Alumni Day
S.V. Arago (AP) Alumni Day

Study programs: Chemical Engineering (CHE), Applied Physics (AP), Technical Medicine (TM), Biomedical Engineering (BME), Health Sciences (HS) and Advanced Technology (AT) are depicted in the age graph. Other studies included in the total alumni numbers are Nanotechnology and Civil Engineering, but those studies have fewer than 300 alumni.

# **CHEMICAL ENGINEERING**

DATA AS OF **DECEMBER 31 2022** 

## UNIVERSITY OF TWENTE.

years average STUDY PERIOD

former student **10**% BOARD MEMBERS

of all alumni are **0**% FEMALE



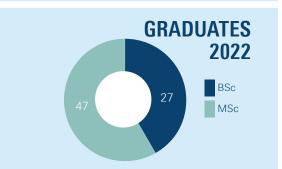
## **TOP 5 BOARD MEMBERSHIPS**

C.T.S.G. Alembic 253 D.R.V. Euros 30 D.Z. Euros 30 Cabezota 29 T.C. Ludica 23





PhD's with CHE background: 364



#### **ALUMNI HIGHLIGHTS**



MARIETTE BONTKES (CHE 2001) Technical Director Western Europe at



SANDER KLIJNSTRA (CHE 2002)

Givaudan (2016-present)

Policy Advisor on Waste Management and Circular Economy at Gemeente Den Haag (2017-present)



IVO LANSBERGEN (CHE 1998)

President Animal Nutrition & Health at DSM Nutritional Products (2019-present)



HERRY NIJHUIS (CHE 1985, PhD 1990)

Director Applied and Engineering Sciences at NWO (2017-present)



RICHARD PAALMAN (CHE 1986)
Director Health, Biotechnology and Chemistry at European Patent Office (2014-present)

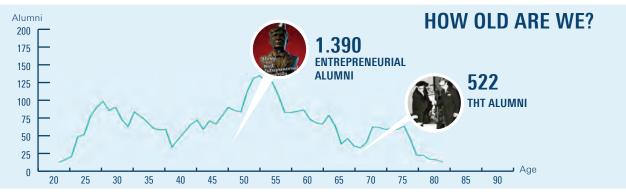


WALTER TOBÉ (CHE 1991)

Consultant Circular Economy at Tauw

### **MAJOR EMPLOYERS**









#### 2021 NATIONAL ALUMNI SURVEY DATA

This MSc is a good basis for entry to the labour market\*: 4.2 (3.82)\*\* Time from graduation to first job (in months): 3.2 (3.0)\*\*

Avg. gross monthly salary: €2.998 (€2.849)\*\*

Would graduates choose the same study again? Yes: 87% (83% in 2020) \*on a scale from 1 to 5; \*\* figure in parentheses is the UT average

Study program: Chemical Engineering (CHE)

# **REPORT:**

# **APPLIED PHYSICS**

DATA AS OF **DECEMBER 31 2022** 

## UNIVERSITY OF TWENTE.

years average

STUDY PERIOD

former student % BOARD MEMBERS

10% FEMALE

### **TOP 5 BOARD MEMBERSHIPS**

S.V. Arago 264

D.K.V. Euros 23

D.A.V. Kronos 19

D.B.V. de Stretchers

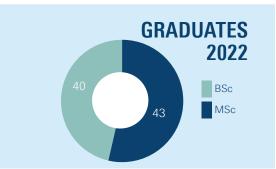
D.W.V. Klein Verzet 14



# 2.153 **ALUMNI**



PhD's with AP background: 365



#### **ALUMNI HIGHLIGHTS**



STEF CARELSEN (AP 2013)

Senior Inspector at Authority for Nuclear Safety and Radiation Protection (2019-present)



REGINA FREED (AP 1996)

Vice-President, Alx Solutions at Applied Materials (2021-present)



MARTIN VAN DEN HEUVEL (AP 2002)

Managing Director & Partner at Boston Consulting Group (2019-present)



PIETER-PAUL LEROU (AP 2002, PhD 2007) Chief Technology Officer at DEMCON (2018-present)



ELISE LÖBKER (AP 2015) Data Science Manager at eBay

(2017-present)

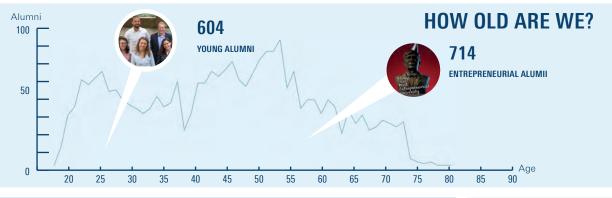


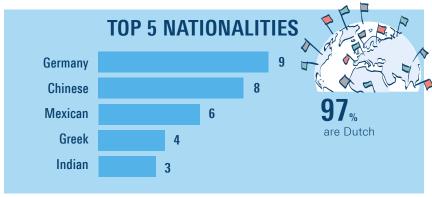
WILLEM STRIJBOSCH (AP 2000)

Vice-President Product for Maps at TomTom

### **MAJOR EMPLOYERS**







imes imes imes imes imes imes Keep in Touch! POST ADDRESSES 64% EMAIL ADDRESSES

#### **2021 NATIONAL ALUMNI SURVEY DATA**

This MSc is a good basis for entry to the labour market\*: 4.75 (3.82)\*\*

Time from graduation to first job (in months): 2.8 (3.0)\*\* Avg. gross monthly salary: €2,750 (€2,849)\*\*

Would graduates choose the same study again? Yes: 75% (76% in 2020) \*on a scale from 1 to 5: \*\* figure in parentheses is the UT average

Study program: Applied Physics (AP)

## TECHNICAL MEDICINE

DATA AS OF **DECEMBER 31 2022** 

## UNIVERSITY OF TWENTE.

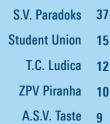
former student **8**% BOARD MEMBERS

of all alumni are

years average STUDY PERIOD

**TOP 5 BOARD MEMBERSHIPS** 

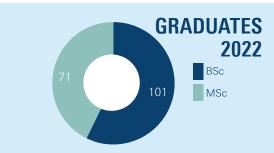
**bZ**% FEMALE







PhD's with TM background: 35



#### **ALUMNI HIGHLIGHTS**



BAUKE ANNINGA (TM 2013) Principal at M Ventures (2019-present)



JASON DOPPENBERG (TM 2012)

Coordinator Organ Preservation and Regeneration Unit at Leiden University Medical Center (2009-present)



WIEKE HAAKMA (TM 2013)

Program officer at NWO (2018-present)



ERIK HUIZINGA (TM 2017)

Technical Physician × Developing Developer at Nedap healthcare (2016-present)



MAARTEN KROES (TM 2011)

Clinical Research Manager - Interventional Imaging at Canon Medical Systems Europe (2017-present)



LEX VAN LOON (TM 2013)

Research Fellow - Medical Digital Twin at Australian National Univ. (2020-present)

### **MAJOR EMPLOYERS**



## Alumni **HOW OLD ARE WE?** 150 1.240 100 YOUNG ALUMNI 50

## **TOP 3 NATIONALITIES**

Belgian German

South Korea



are Dutch



POST ADDRESSES **Q 7**<sub>0/2</sub> EMAIL ADDRESSES

#### 2021 NATIONAL ALUMNI SURVEY DATA

This MSc is a good basis for entry to the labour market\*: 3.80 (3.82)\*\*

Time from graduation to first job (in months): 3.0 (3.0)\*\*

Avg. gross monthly salary: €2.807 (€2.849)\*\*

Would graduates choose the same study again? Yes: 71% (85% in 2020) \*on a scale from 1 to 5; \*\* figure in parentheses is the UT average

Study program: Technical Medicine (TM)

## **BIOMEDICAL ENGINEERING**

DATA AS OF **DECEMBER 31 2022** 

## UNIVERSITY OF TWENTE.

years average

**TOP 5 BOARD MEMBERSHIPS** STUDY PERIOD

former student

% BOARD MEMBERS

of all students are **5U**% FEMALE STUDENTS



30



Linea Recta 12

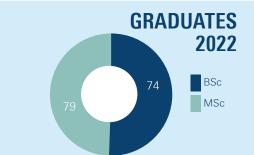
D.R.V. Euros 11

Harambee 11

H.V. Ockham 9







#### **ALUMNI HIGHLIGHTS**



RENE AARNINK (BME 1991)

Senior Director - Program Lead Artificial Intelligence for IGT at Philips (2019-present)



JETTY VAN GINKEL (BME 2010)

Business Director at NeuroControl (2019-present)



EWOUT JONKER (BME 2010)

Senior Mechatronic System Engineer at Demcon (2012-present)



HILDUR SÓLEY SVEINSDÓTTIR (BME 2014) Biomedical Engineer at 3Z Pharmaceuticals



JASPER VAN WEERD (BME 2010, PhD 2014) Founder & Managing director Lipocoat BV



WEI ZHONG (BME 2017) Al Developer at ABN AMRO

### **MAJOR EMPLOYERS**

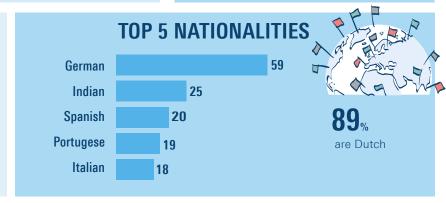




60

70

80





50

40

#### 2021 NATIONAL ALUMNI SURVEY DATA

Age

90

This MSc is a good basis for entry to the labour market\*: 3.45 (3.82)\*\*

Time from graduation to first job (in months): 3.0 (3.0)\*\*

Avg. gross monthly salary: €2.817 (€2.849)\*\*

Would graduates choose the same study again? Yes: 68% (70% in 2020) \*on a scale from 1 to 5: \*\* figure in parentheses is the UT average

Study program: Biomedical Engineering (BME)

## HEALTH SCIENCES

DATA AS OF DECEMBER 31 2022

## UNIVERSITY OF TWENTE.

former student

of all students are

**6**% FEMALE STUDENTS

**BOARD MEMBERS** 

4.3 years average STUDY PERIOD

**TOP 5 BOARD MEMBERSHIPS** 

SV Sirius 30

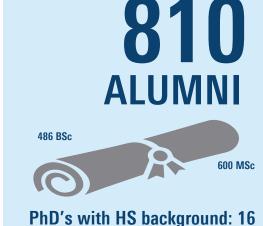
AEGEE-Enschede 6

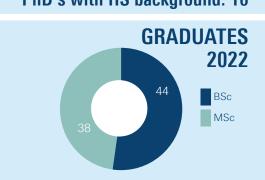
AV Pallas Athena 6

SHOT 4

AV Epione 4







#### **ALUMNI HIGHLIGHTS**



GÜLSEN ÖCAL (HS 2017)

Operational Account Manager at Nedap Healthcare (2018-present)



MARGO KOSTER (HS 2012)

Proposition lead infectious diseases at Topicus.Healthcare (2022-present)



ANNEMIEKE SCHOLTEN (HS 2010)

Teammanager Analyse at Menzis (2016-present)



TIMON SIBMA (HS 2008)

Manager Dep. Research, Dev. & Intl. Affairs at Zorginstituut Nederland (2022-present)



LAURA STEENTJES (HS 2015)

Senior beleidsmedewerker curatieve zorg at Ministerie van Volksgezondheid, Welzijn en Sport (2016-present)



DOUWE WILLINK (HS 2016)

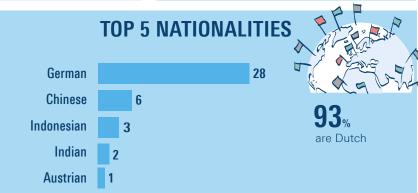
Manager Strategy & Operations - Healthcare at KPMG Nederland (2021-present)

### **MAJOR EMPLOYERS**



AMC, ASML, CHIPSOFT, DEMCON, LEIDEN
JMC, MAASTRICHT UNIVERSITY, NEDAP
HEALTHCARE, ROESSINGH RESEARCH
AND DEVELOPMENT, SAXION, TNO,
OPICIIS LIMC LITRECHT





90% POST ADDRESSES 90% EMAIL ADDRESSES 732 addresses

#### 2021 NATIONAL ALUMNI SURVEY DATA

This MSc is a good basis for entry to the labour market\*: 3.88 (3.82)\*\*

Time from graduation to first job (in months): 1.9 (3.0)\*\*

Avg. gross monthly salary: €3.033 (€2.849)\*\*

Would graduates choose the same study again? Yes: 87% (73% in 2020)
\*on a scale from 1 to 5; \*\* figure in parentheses is the UT average

Study program: Health Sciences (HS)

## ADVANCED TECHNOLOGY

DATA AS OF DECEMBER 31 2022

## UNIVERSITY OF TWENTE.

20% BOARD MEMBERS

5.7 years average STUDY PERIOD

**TOP 5 BOARD MEMBERSHIPS** 

S.V.A.T. Astatine 52

D.K.V. Euros 5

Overleg Studieverenigingen 4

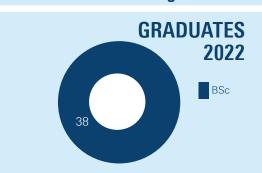
TSAC 4

16% FEMALE

D.W.V. Hardboard 3







### **ALUMNI HIGHLIGHTS**



BART CLAESSEN (AT 2010, ME 2013) Co Founder at EAZ Wind (2014-present)



WOUT OUDE ELFERINK (AT 2014)
Computer Vision Engineer at Vitestro (2022-present)



SIMON PIETERSEN (AT 2016)
Brewing Technologist at Royal Swinkels
Family Brewers (2019-present)



PIM ROSSEN (AT 2008, BA 2009)
Principal at A.T. Kearney (2018-present)



DAAN DE RUITER (AT 2014, AM 2016) Software Engineer - MLOps at Imagr (2022-present)

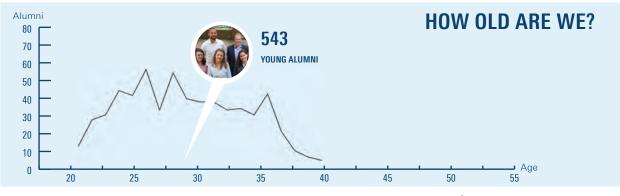


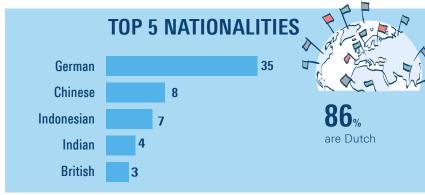
WESSEL STRAATMAN (AT 2012, SC 2014) Advisor Asset Management at Coteq Netbeheer (2020-present)

### **MAJOR EMPLOYERS**

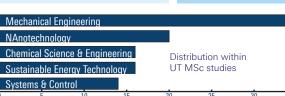


ASML, DELOITTE, DEMCON, INTEL, RABOBANK, SHELL, THALES, TNO, VD









Study program: Advanced Technology (AT)



## **ALUMNI & DEVELOPMENT OFFICE**

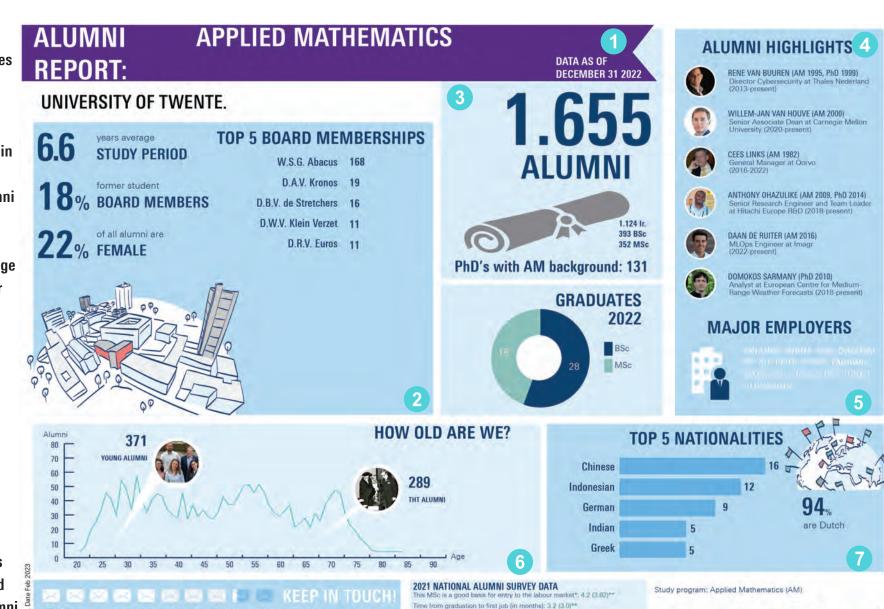


1 Study programme name & timestamp of collected data

# KEY SECTIONS OF THE ALUMNI REPORT - STUDY VIEW

Campus 'experience' stats & gender

- 3 Total alumni & degrees
  Breakdown of 2022 degrees
  Alumni with UT PhDs
- 4 Selection of alumni with career details from Linkedin
- 5 Largest employers of alumni based on Linkedin
- 6 Breakdown of alumni by age Young Alumni, 35 & under THT alumni, 1964-1985 Entrepreneurial alumni, 1985-2000
- Breakdown of alumni by nationality
- 8 Breakdown of available contact information
- Sey labour market stats & study satisfaction levels of recent graduates (based on the 2021 National Alumni Survey)



Avg. gross monthly salary; €2.981 (€2.849)\*\*

Would graduates choose the same study again? Yes: 100% (100% in

utwente.nl/alumni

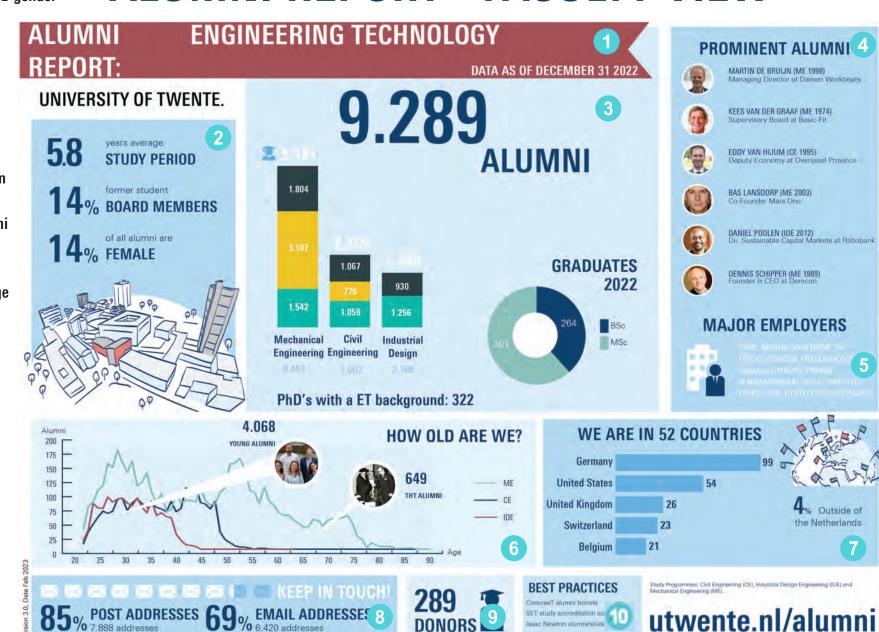
POST ADDRESSES 640/ EMAIL ADDRESSES

0 1.064 addresses

1 Faculty name & timestamp of collected data

# KEY SECTIONS OF THE ALUMNI REPORT - FACULTY VIEW

- Campus 'experience' stats & gender
- 3 Total alumni
  Alumni/degrees per study
  Degrees in 2022
  Alumni with UT PhDs
- Selection of alumni with career details from Linkedin
- 5 Largest employers of alumni based on Linkedin
- 6 Breakdown of alumni by age Young Alumni, 35 & under THT alumni, 1964-1985 Entrepreneurial alumni, 1985-2000
- Breakdown of alumni by geographic locations
- 8 Breakdown of available contact information
- Number of alumni who have donated to the UT
- Examples of alumni engagement by studies

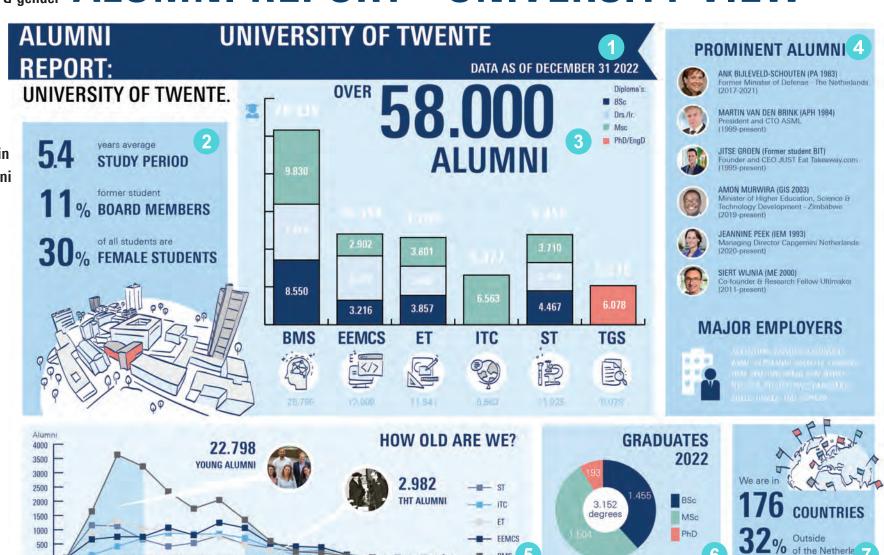


1 Level of alumni report & timestamp of collected data

# KEY SECTIONS OF THE ALUMNI REPORT - UNIVERSITY VIEW

2 Campus 'experience' stats & gender

- 3 Total alumni
  Alumni per faculty
  Degrees per faculty
- Selection of alumni with career details from Linkedin Largest employers of alumni based on Linkedin
- 5 Alumni ages per faculty Young Alumni, 35 & under THT alumni, 1964-1985 Entrepreneurial alumni, 1985-2000
- 6 Degrees in 2022
- Breakdown of alumni by geographic locations
- 8 Breakdown of available contact information
- Number of alumni who have donated to the UT
- Social media channels



DONORS

o/ EMAIL ADRESSES

45,800 followers 3.010 followers

17.171 members (in)

(ET), Electrical Engineering, Mathematics and Computer Science (EEMCS), Geo-Information Science and Earth Observation (ITC), Science and Technology (ST), and Twento