# TÜRKİYE-HUNGARY OPPORTUNITIES FOR COLLABORATION WITHIN EU PROGRAMMES

22 October 2025

**DIRECTORATE FOR EU AFFAIRS**
**DG for Financial Cooperation and Project Implementation (Zelal ŞEN)**

Collaboration
Vs
Competition

# Türkiye's Participation in EU Programmes

## Horizon Europe

- TÜBİTAK
- 93,5 Billion EUR

## Erasmus+

- Turkish National Agency
- 28,4 Billion EUR

## European Solidarity Corps

- Turkish National Agency
- 1 Billion EUR

## Digital Europe

- Ministry of Science and Technology
- 8,1 Billion EUR

## Customs

- Ministry of Trade
- 950 Million EUR

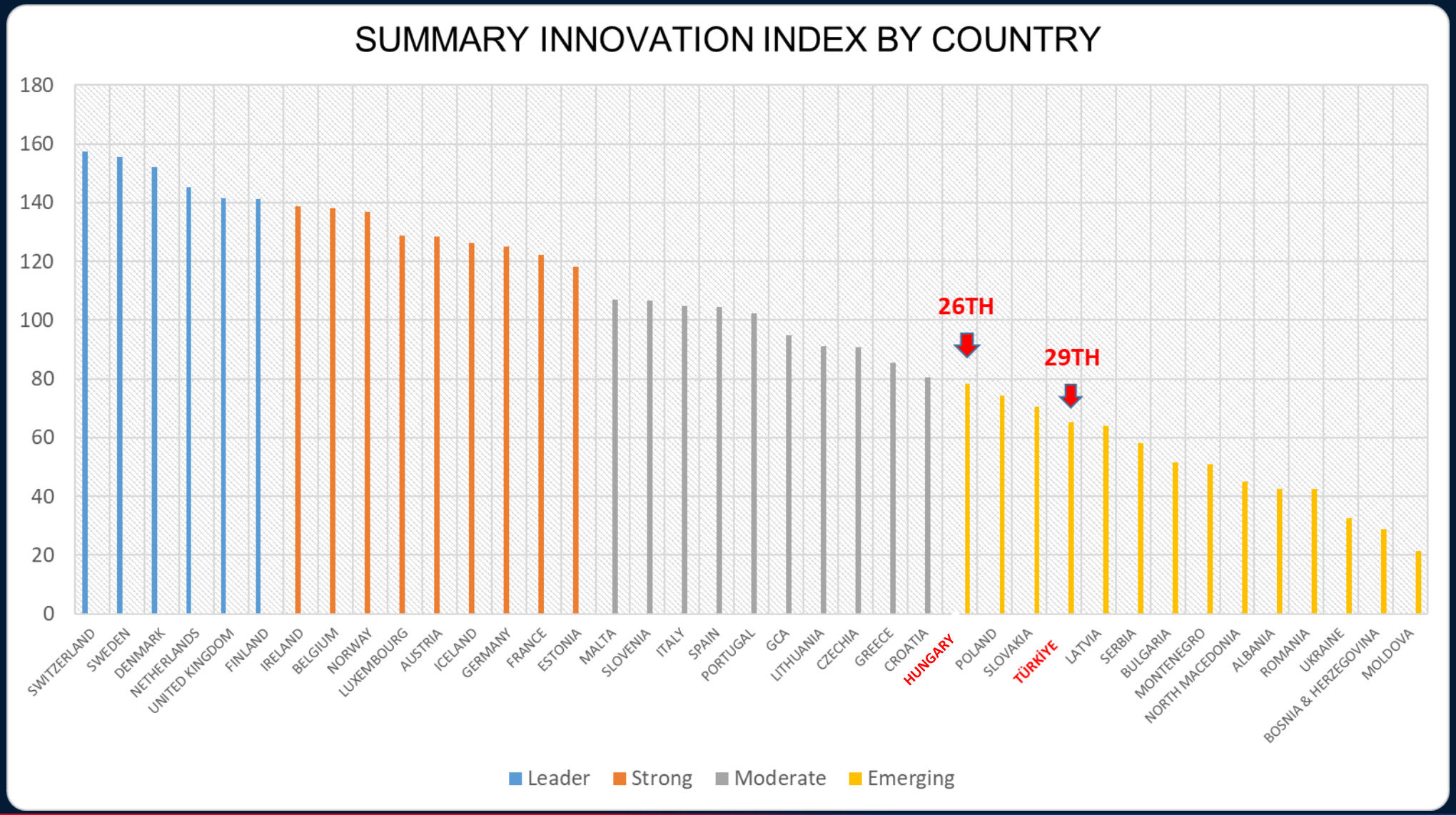
## Civil Protection Mechanism

- AFAD
- 3,3 Billion EUR

## Single Market (COSME)

- KOSGEB
- 1 Billion EUR

# EUROPEAN INNOVATION SCOREBOARD



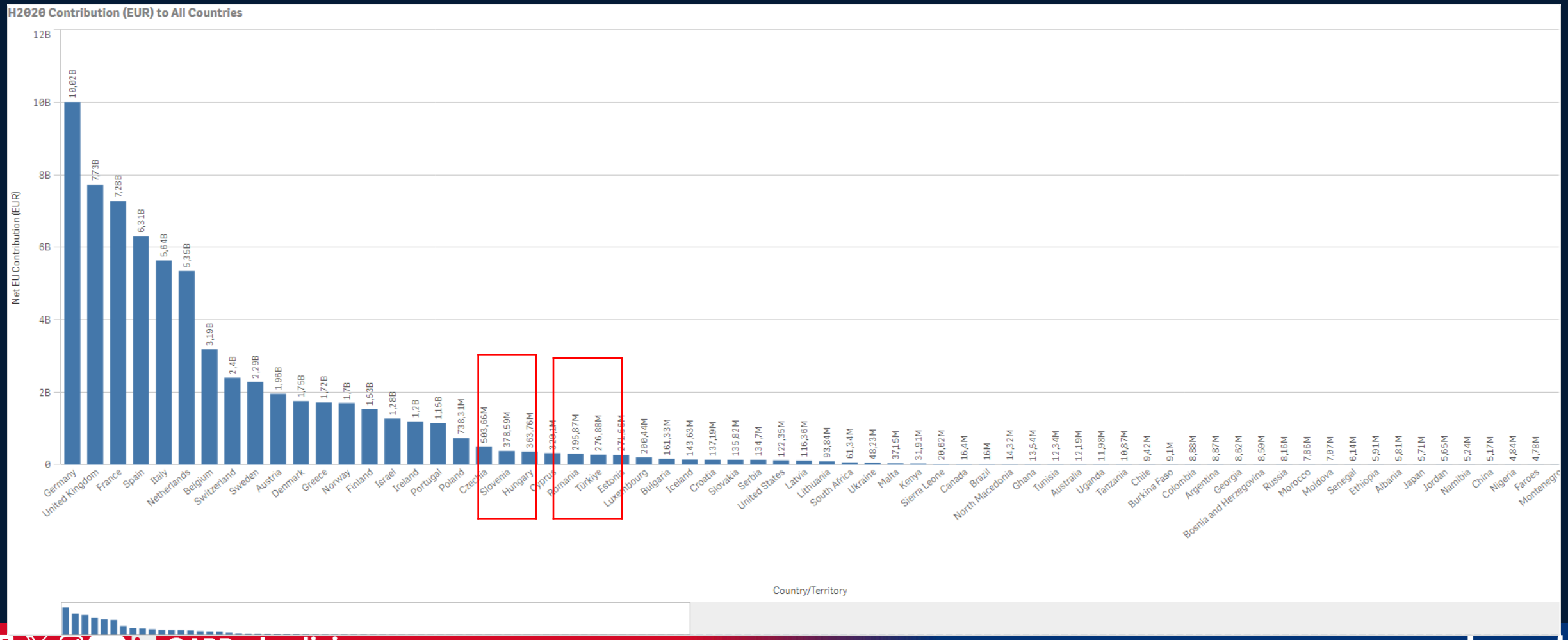
# HORIZON EUROPE PROGRAMME

Horizon Europe, the world's largest civilian R&D and innovation program, supports project ideas in the fields of digitalization, innovation, R&D, and entrepreneurship between 2021 and 2027.

It provides a total funding of €93.5 billion.

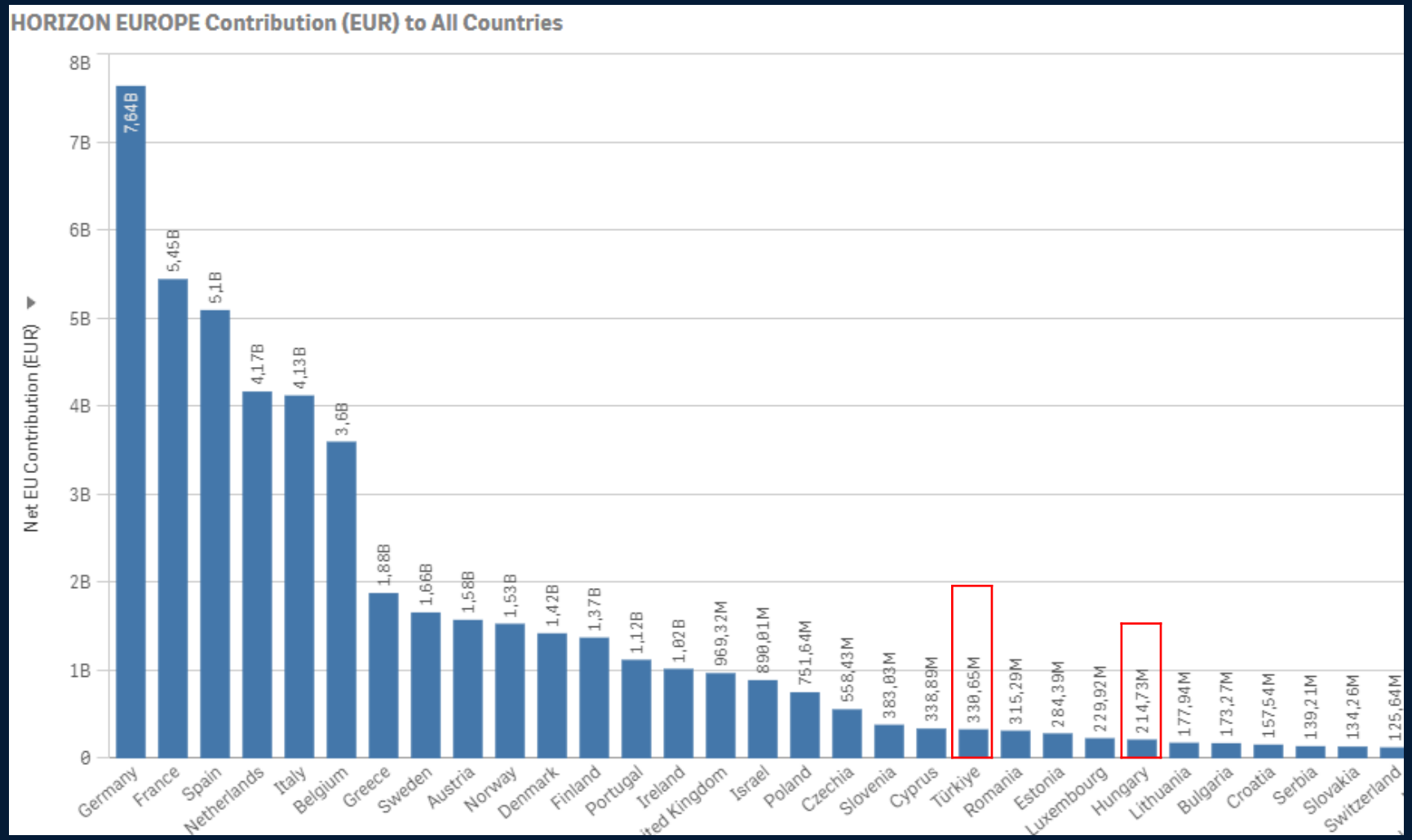
# HORIZON 2020 (2014-2020)
# Türkiye's and Hungary's Performance

In the Horizon 2020, TR ranked **24th** among the participating countries and was entitled to receive **277 million** euros, HUN ranked **21st** and received **364 million** euros.



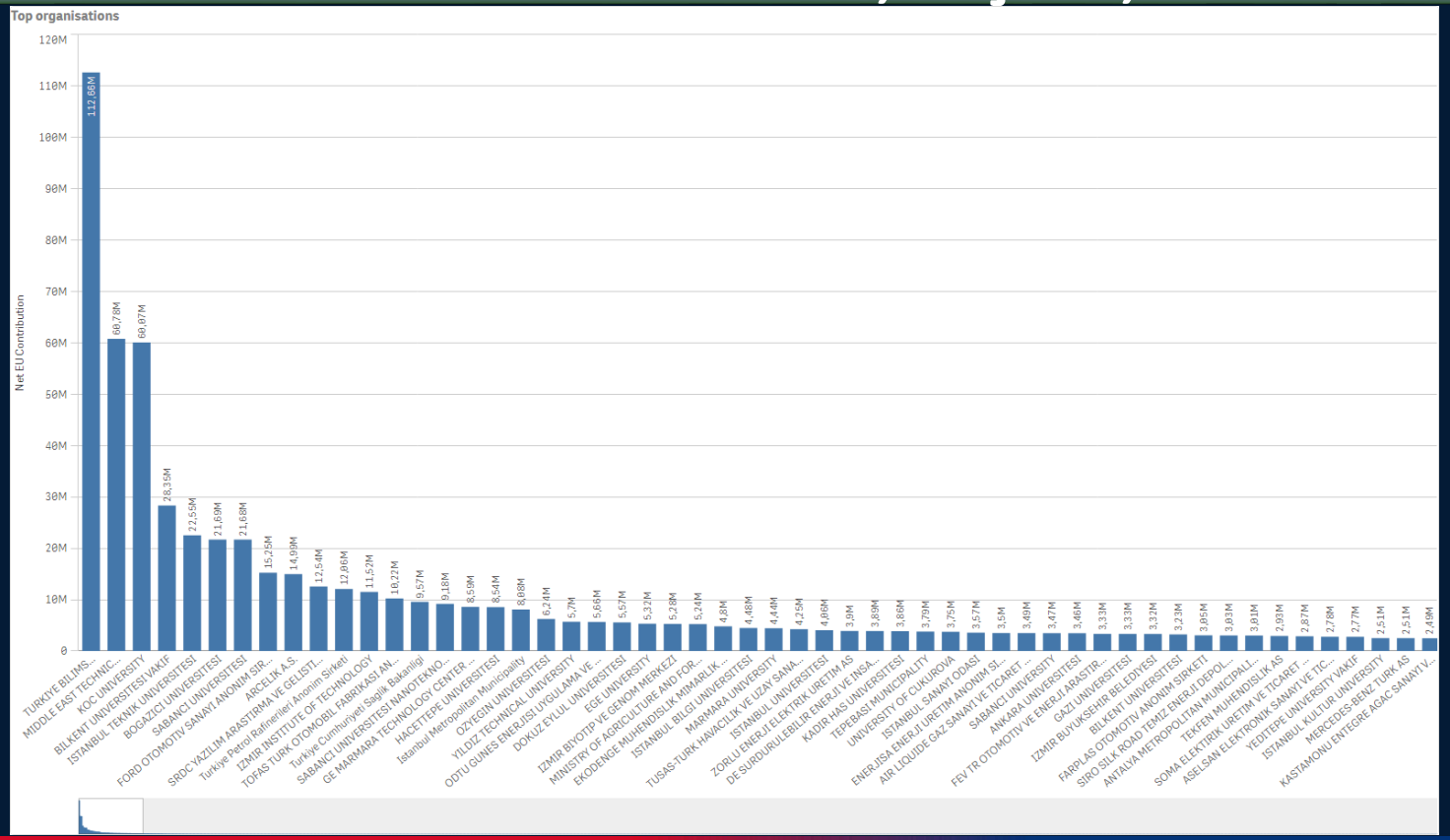
# HORIZON EUROPE (2021-2027)
# Türkiye's & Hungary's Performance

TR ranks 21st in terms of return amount, HUN ranks 25th



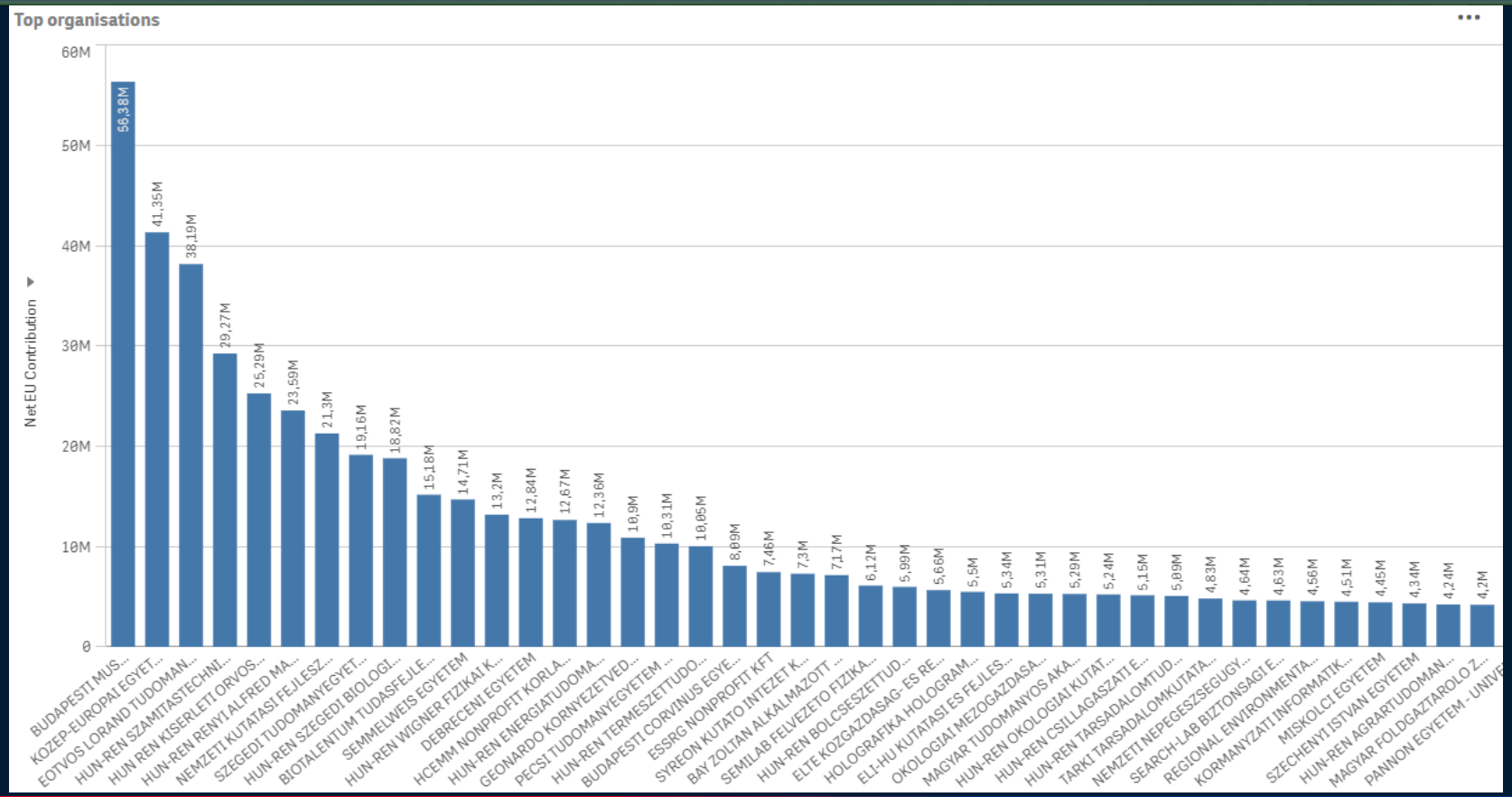
# BEST PERFORMING IN TÜRKİYE (2007-2025)

**The organizations that receive the most grants from our country are, in order, TÜBİTAK, Koç University and METU. The most successful organizations in the private sector are Ford Otosan, Arçelik, SRDC Software.**

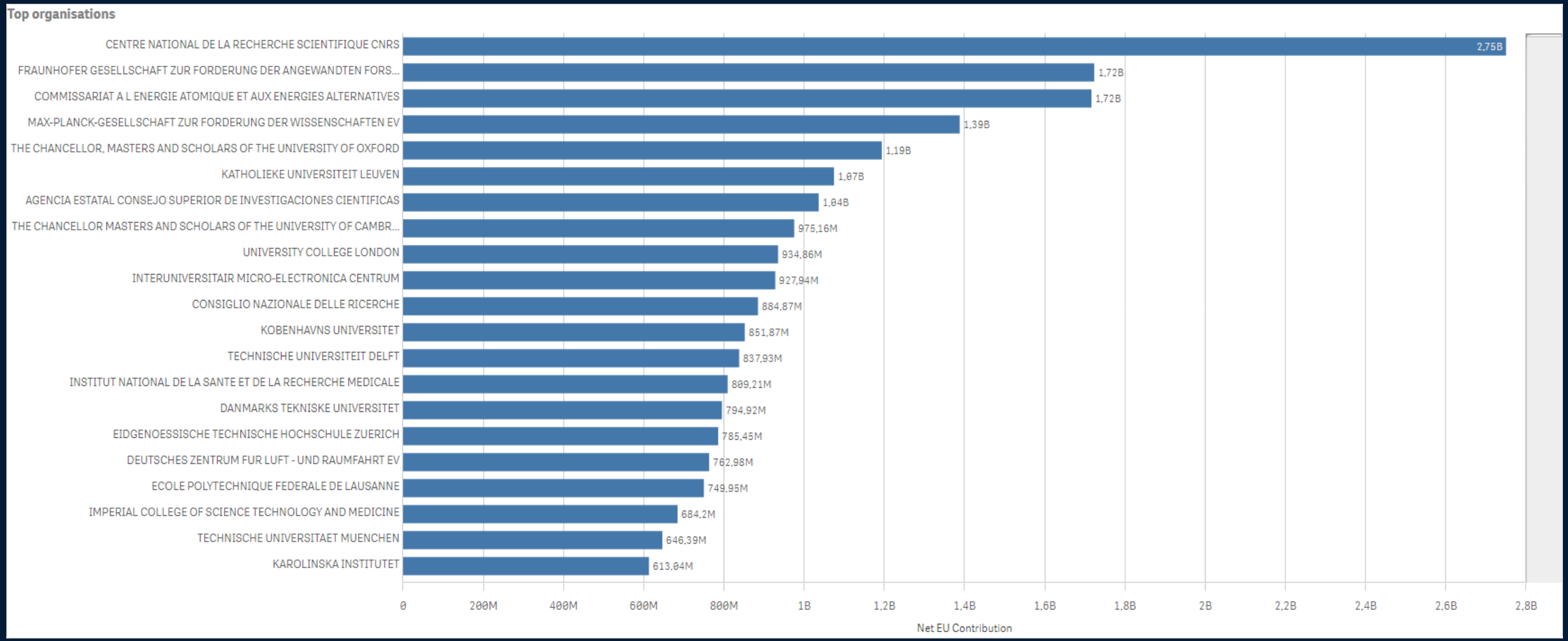


# BEST PERFORMING IN HUNGARY (2007-2025)

The organizations that receive the most grants from Hungary are **Budapest University of Technology and Economics**, **Central European University**, and **Eötvös Loránd University**. The most successful organizations in the private sector are **Biotalentum Knowledge Development Ltd.**, **Geonardo Environmental, Geoinformatics and Regional Project Development Ltd.**, and **Syreon Research Institute Ltd.**



# BEST PERFORMING ACROSS EUROPE (2007-2025)




**The CNRS (France) has received €2.75 billion in funding under the last three framework programmes.**
**The Fraunhofer Institute (Germany) comes in second with €1.72 billion.**

# H2020 & HORIZON EUROPE
# Türkiye – Hungary Collaboration

192 Projects

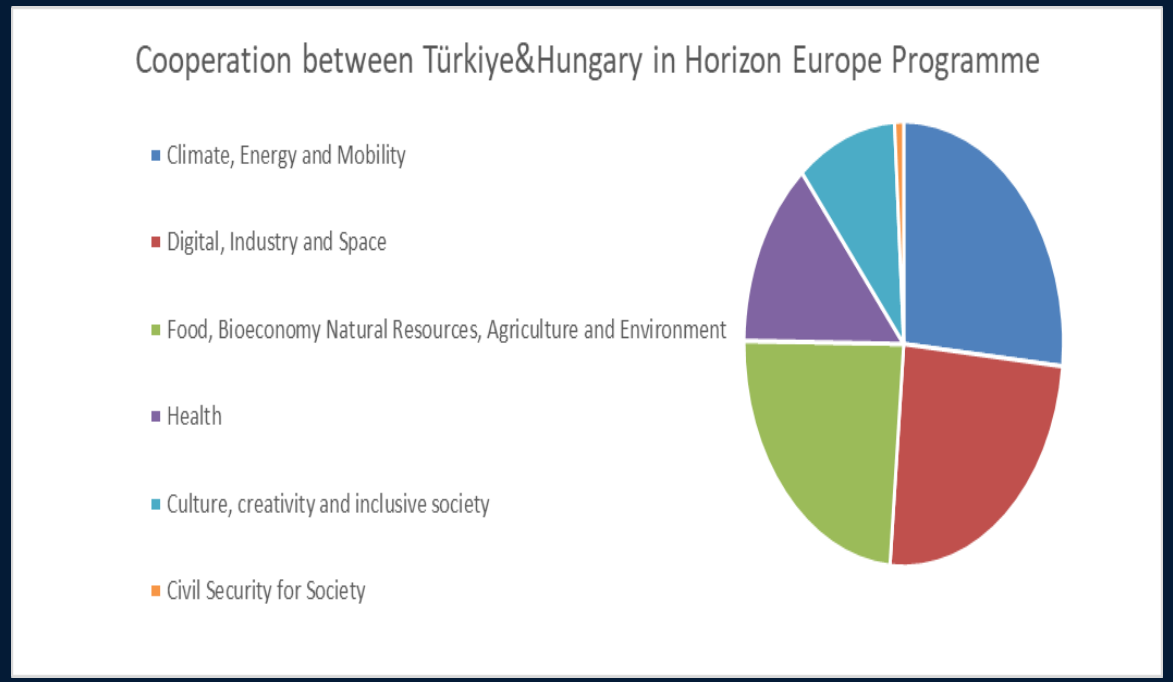
3,24 Billion EUR EU Contribution

125.5 Million EUR Grant

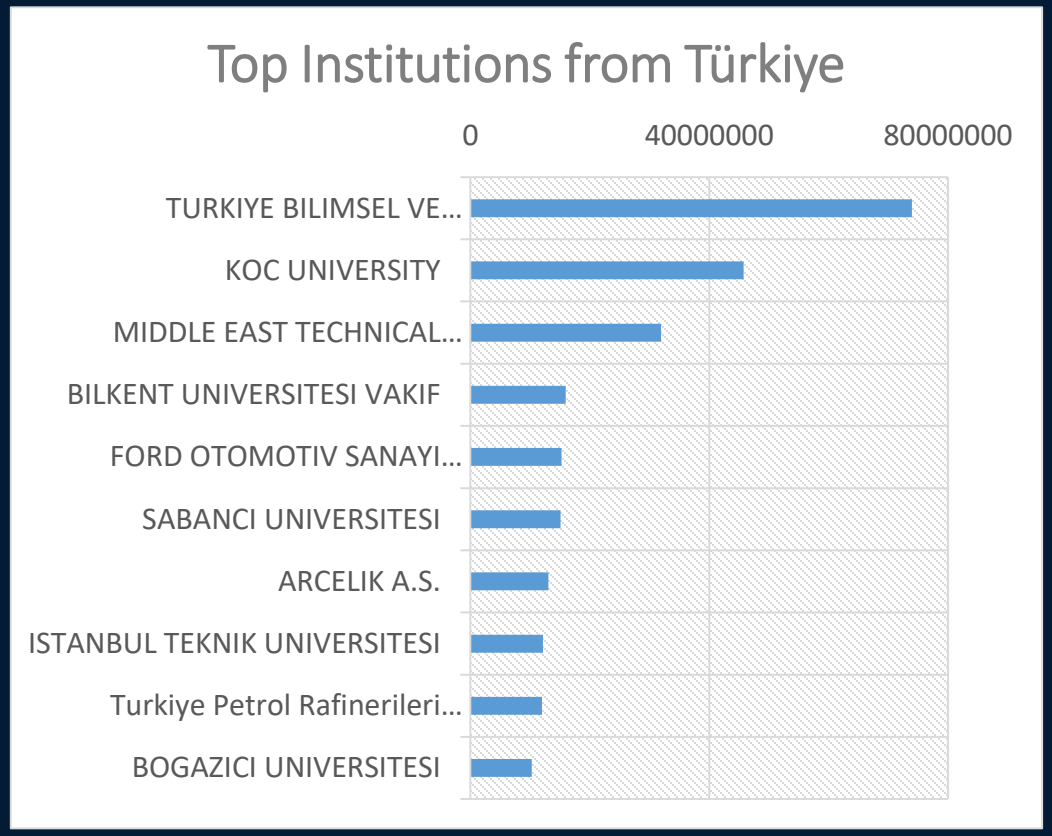
117 Participant Organisations

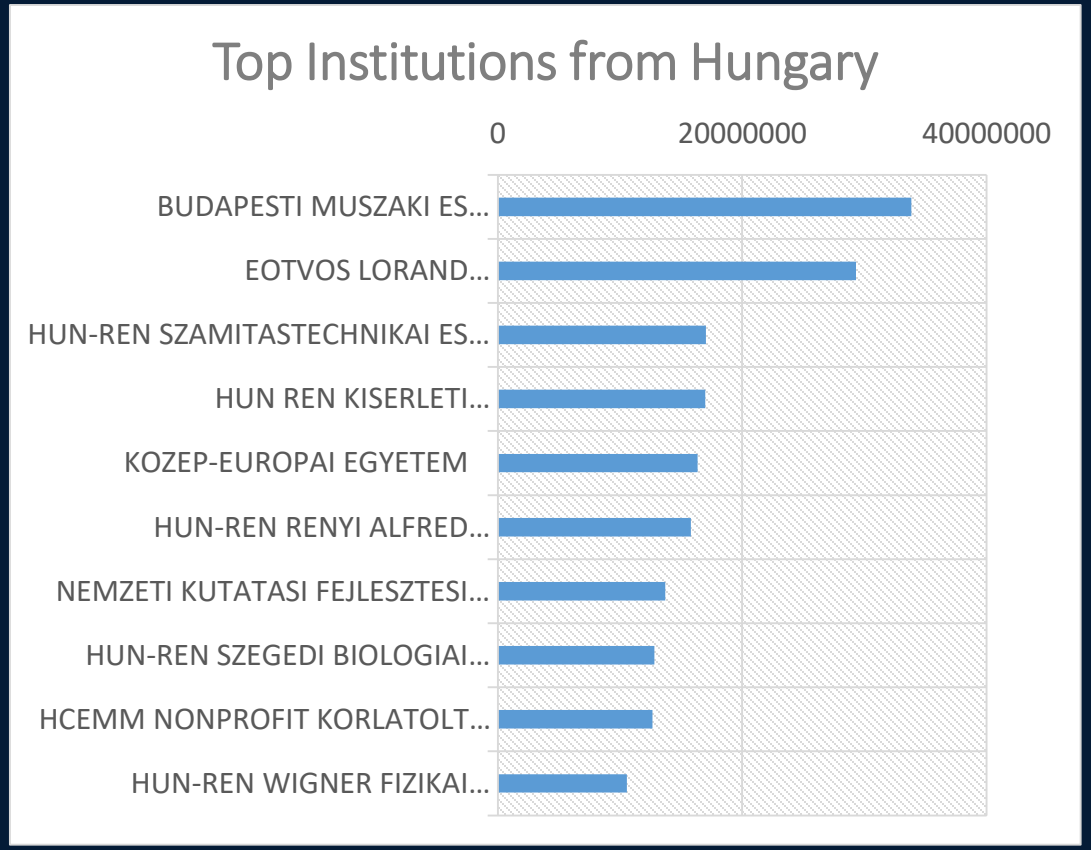
# H2020 & HORIZON EUROPE
# EU Funding Figures on Türkiye-Hungary Mutual Projects

| PROGRAMME | EU Contribution for Türkiye | EU Contribution for Hungary |
|---|---|---|
| Horizon 2020 | 29.479.581 | 23.461.344 |
| Horizon Europe | 48.813.489 | 23.740.488 |
| **TOTAL** | **78.293.070** | **47.201.832** |
| | **125.494.902** | |

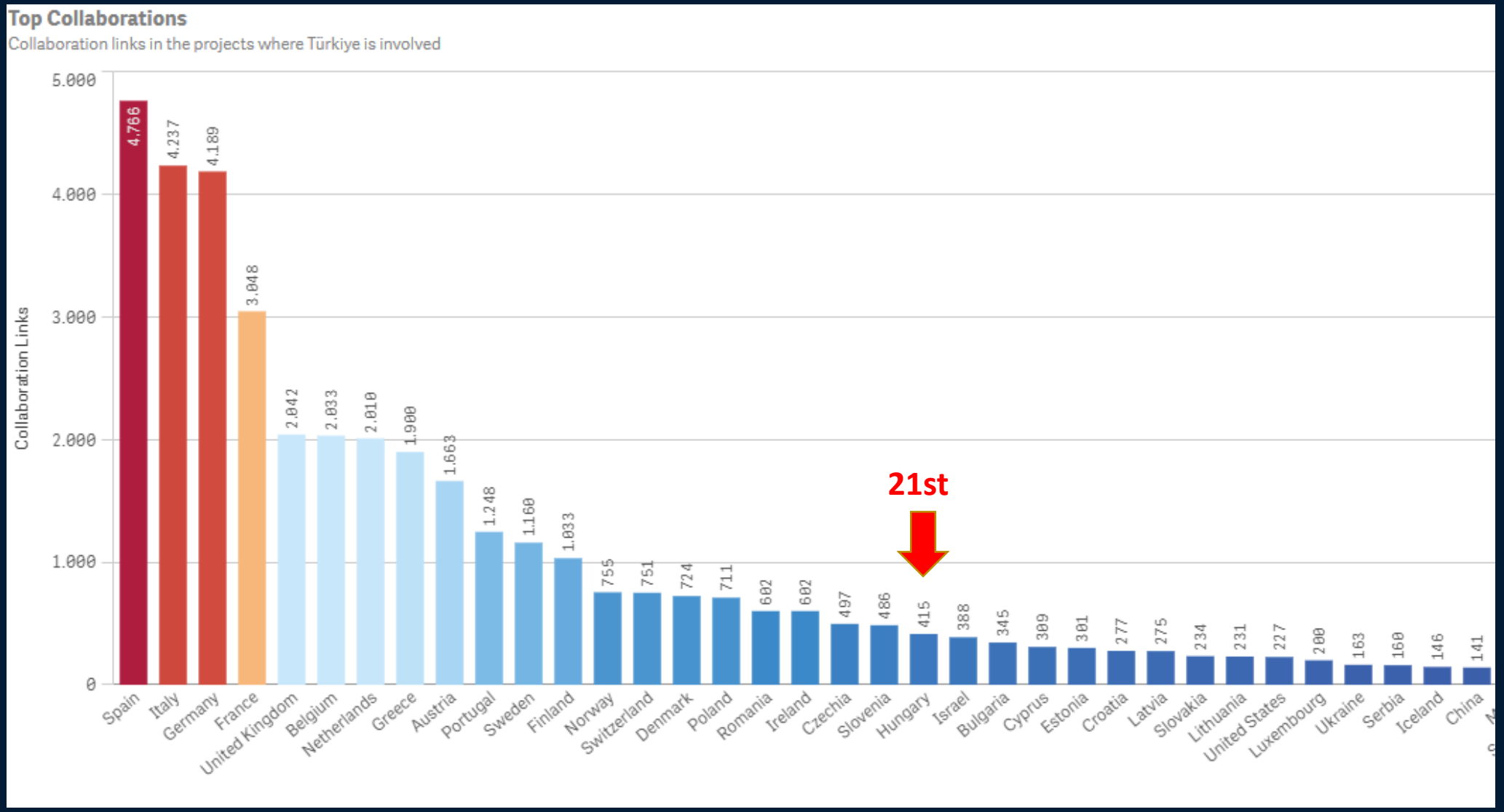


# H2020 & HORIZON EUROPE
# Türkiye – Hungary Collaboration

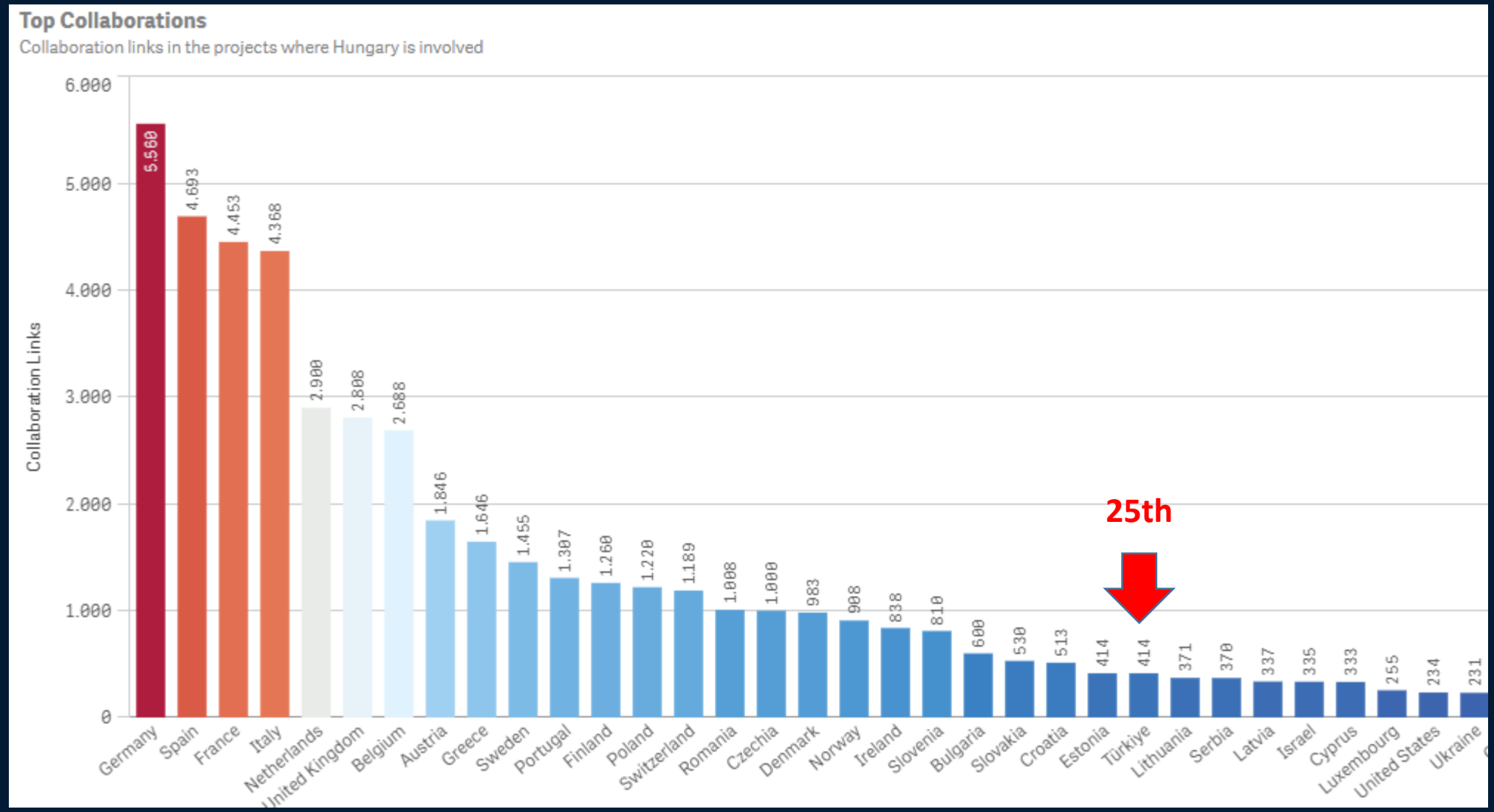




# H2020 & HORIZON EUROPE
# Türkiye's Collaboration with Other Countries



# H2020 & HORIZON EUROPE
# Hungary's Collaboration with Other Countries



# DIGITAL EUROPE PROGRAMME

The Digital Europe Programme aims to strengthen the EU's digital capacity by focusing on areas such as artificial intelligence, cybersecurity, advanced computing, data infrastructure, data management, and processing. It also seeks to apply these technologies in critical sectors such as energy, climate change and environment, manufacturing, agriculture, and health in the most effective way.

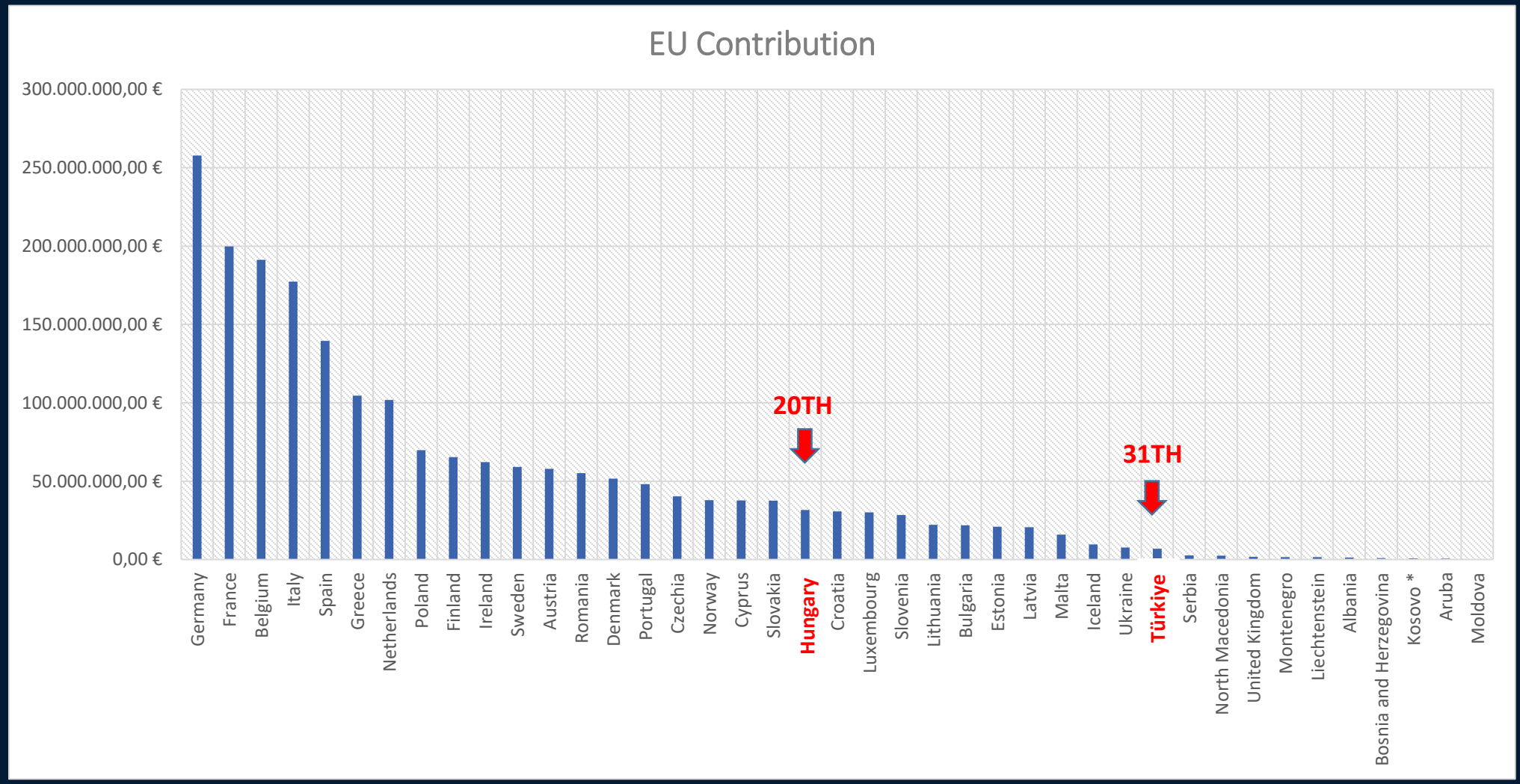
Budget for the 2021–2027 period:

## 8.1 billion €

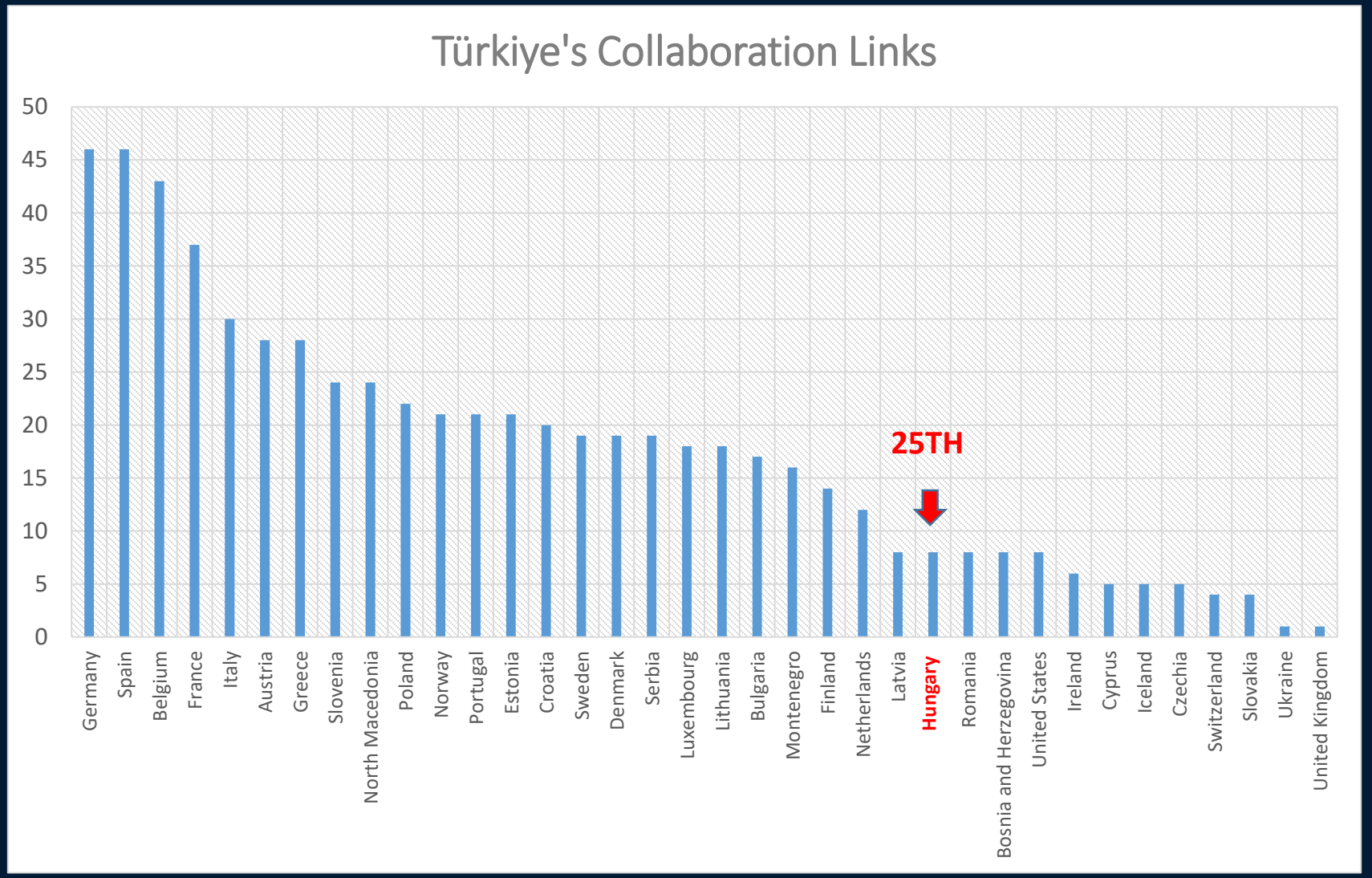
# DIGITAL EUROPE PROGRAMME PERFORMANCE

| 15 Projects | 46 Projects |
|---|---|
| 6,9 million euro | 32,8 million euro |
| 61 unique participants | 67 unique participants |

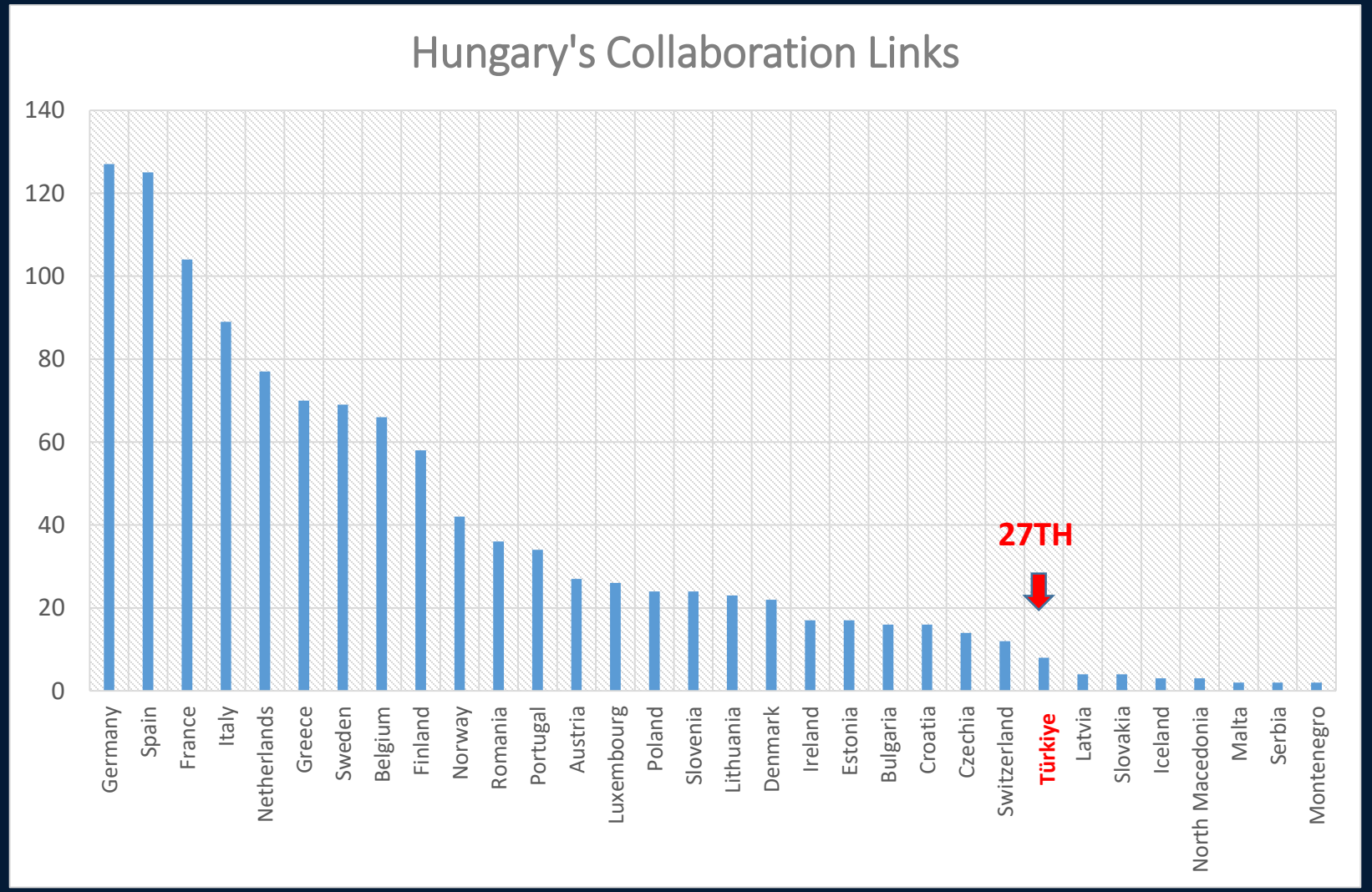
# DIGITAL EUROPE PROGRAMME PERFORMANCE



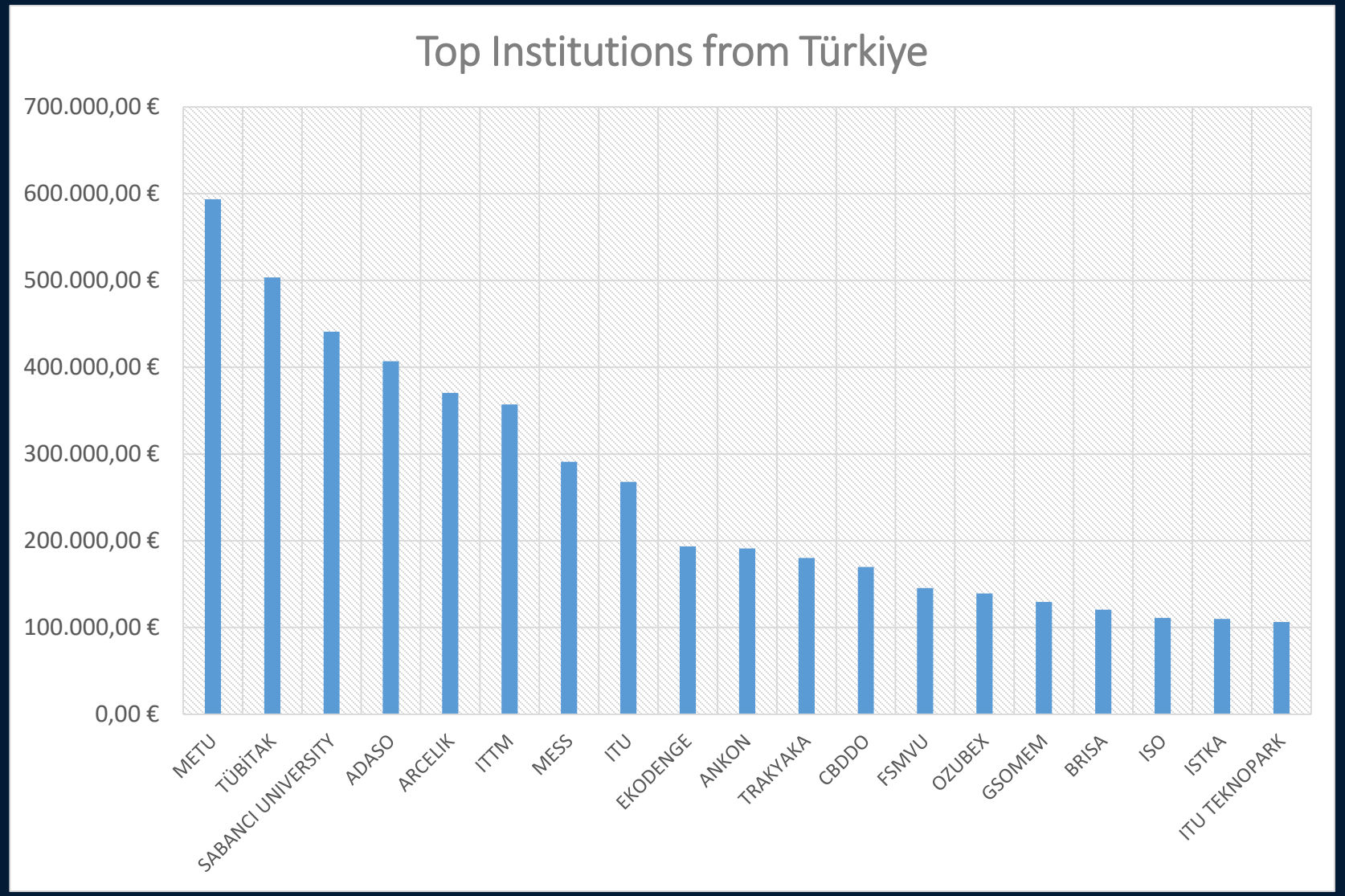
# TÜRKİYE'S COLLABORATION WITH OTHER COUNTRIES



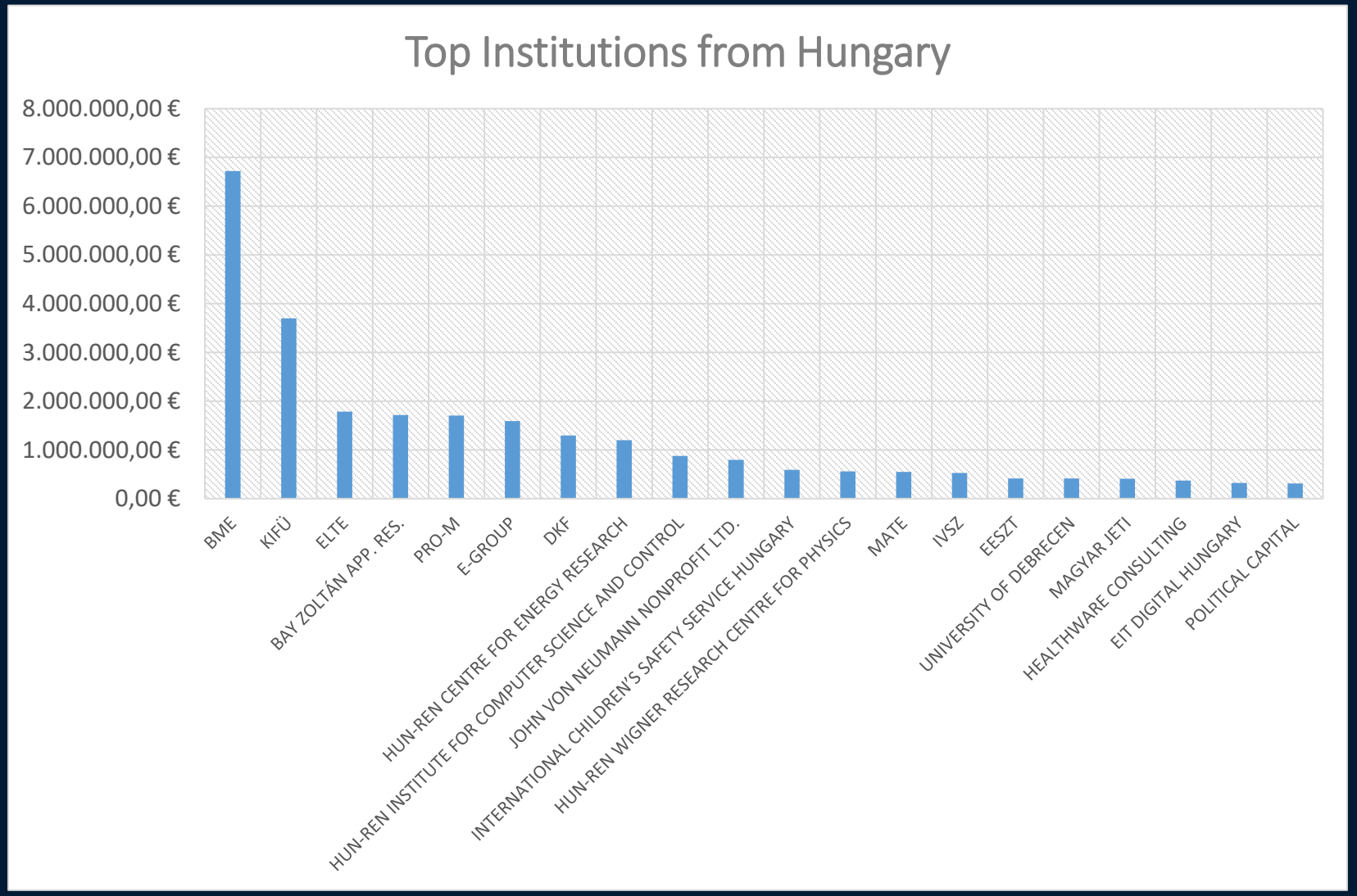
# HUNGARY'S COLLABORATION WITH OTHER COUNTRIES



# BEST PERFORMING IN TÜRKİYE



# BEST PERFORMING IN HUNGARY



# TÜRKİYE & HUNGARY IN DIGITAL EUROPE

EURO²

Istanbul Technical University, Middle East Technical University, Sabancı University, TÜBİTAK (Türkiye) as associate partners.
Digitális Kormányzati Fejlesztés és Projektmenedzsment Kft. (DKF Kft.) (former Kormányzati Informatikai Fejlesztési Ügynökség (KIFÜ)) (Hungary)

CIRPASS 2
Digital Product Passport

Arçelik, Ekodenge (Türkiye)
EON Cloud Technology (Hungary)

DIGITAL TWINS
infrastructures & cities
center of excellence

Istanbul Technical University (Türkiye)
Budapest University of Technology and Economics (Hungary)

DEP4ALL
THE NCP NETWORK FOR THE DIGITAL EUROPE PROGRAMME

National Development Promotion Agency (Hungary)
Ministry of Industry and Technology (Türkiye)

# ERASMUS+ PROGRAMME

The EU’s programme for education, youth, and sport, Erasmus+; supports education, training, internships, professional development, non-formal learning-based youth activities, and cooperation between institutions across Europe and beyond.

Erasmus+
Enriching lives, opening minds.

**The total budget of the Programme for the 2021–2027 period: €28.4 billion.**

# Erasmus+ Programme Cooperation Between Türkiye and Hungary 2014-2024

## Project Figures

### Türkiye and Hungary jointly

participated in 3473 Erasmus+ projects, with a total budget of approximately €250 million.

Hungary ranks as Türkiye's 11th most frequent project partner under the Erasmus+ Programme.

Nearly three-quarters of the joint projects have been implemented under «Learning Mobility of Individuals»

Followed by «Cooperation Among Institutions»

## Mobility Figures

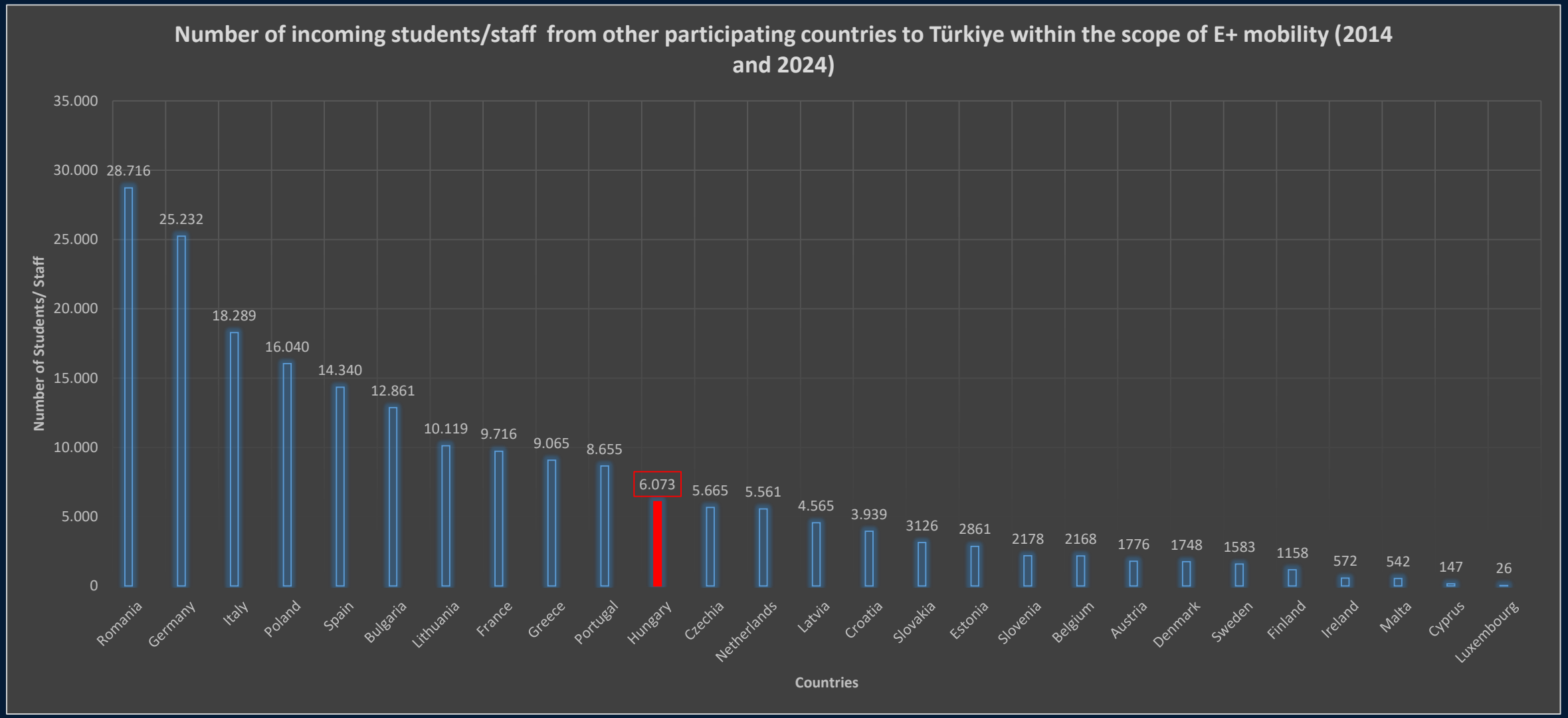
A total of 17.187 Turkish students and academic staff have taken part in mobility activities to Hungary.

Hungary ranks 8th among the most preferred countries for Turkish participants.

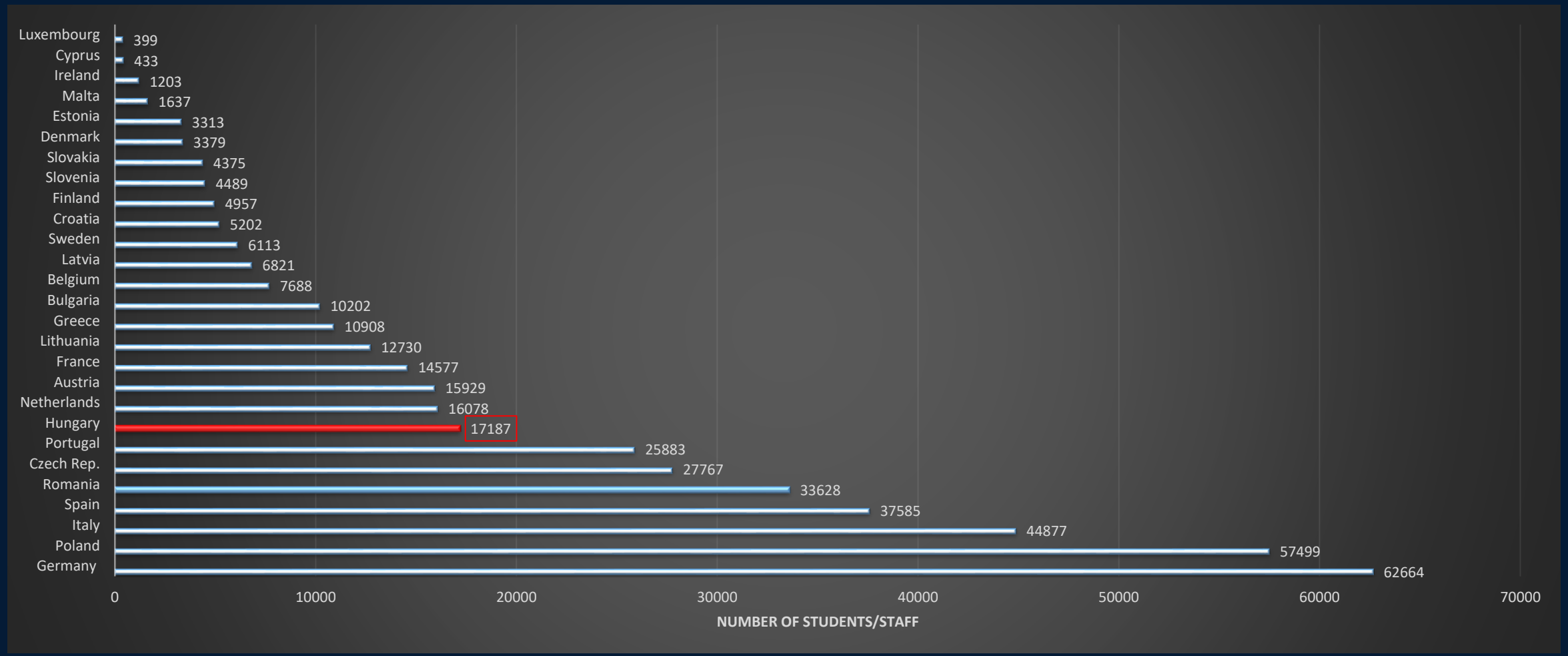
Conversely, 6073 Hungarian students and academics have participated in mobility to Türkiye.

Türkiye ranks 10th among the most preferred destinations for Hungarian participants.

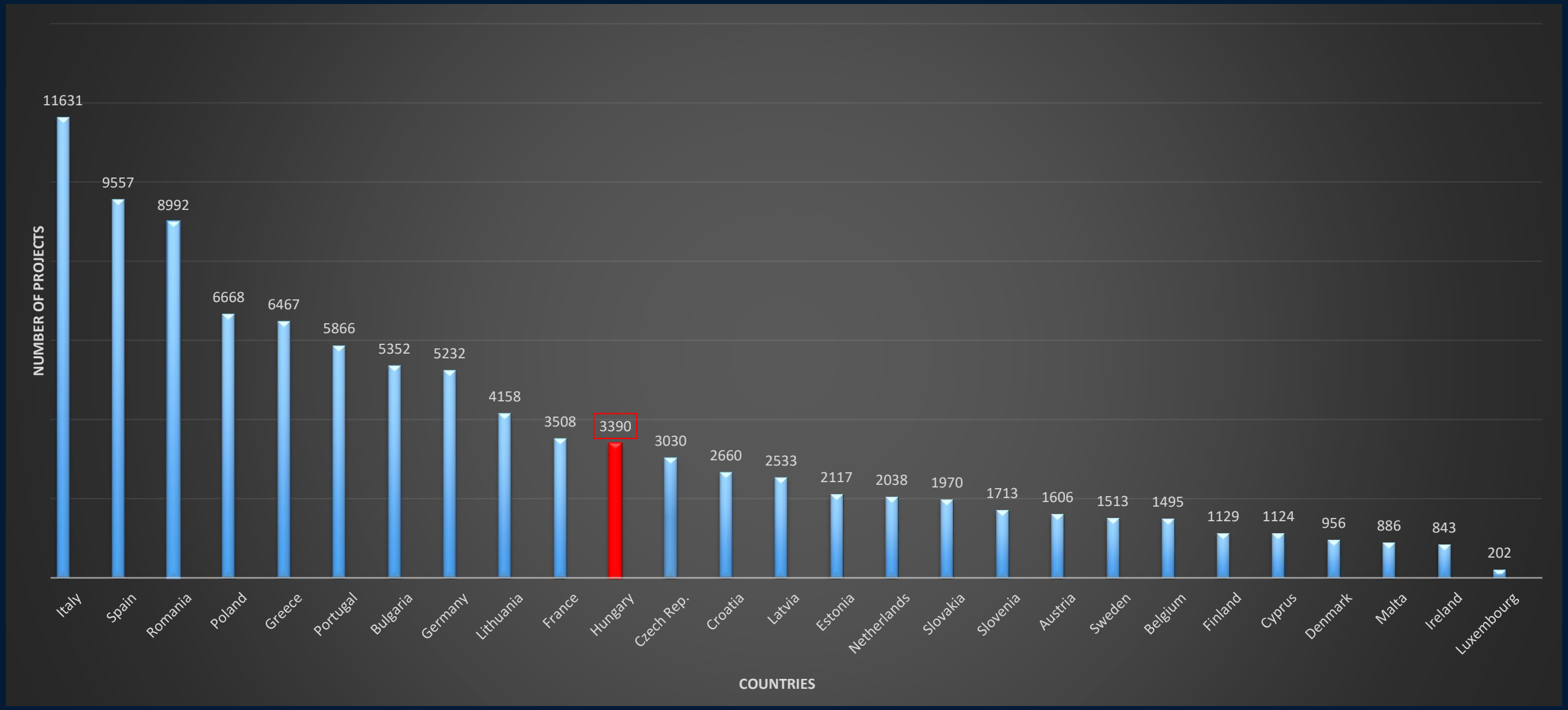
# Number of incoming students/staff from other participating countries to Türkiye within the scope of E+ mobility (2014 - 2024) Ranking 11



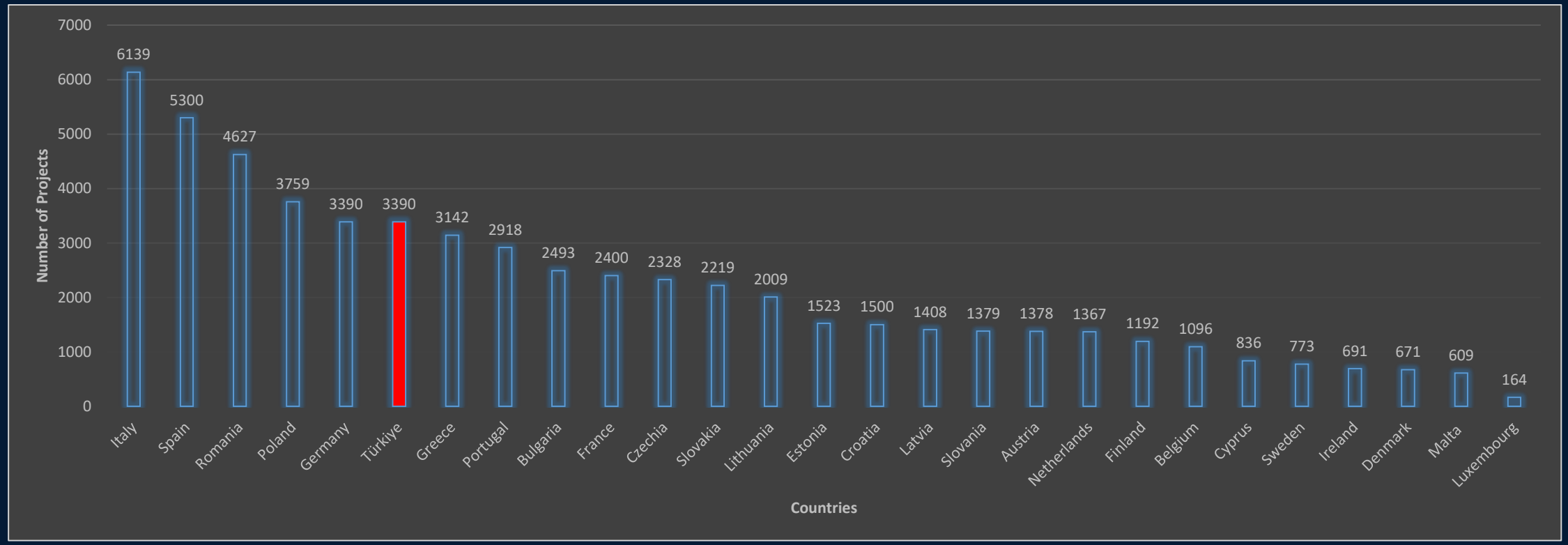
# Number of outgoing student/staff from Türkiye to other participating countries within the scope of E+ mobility (2014 - 2024) Ranking 8



# Number of E+ Projects Between Türkiye and Other Participating Countries (2014 and 2024) Ranking 11



# Number of E+ projects between Hungary and other participating countries (2014 and 2024)



# Single Market Programme
# Strengthening the competitiveness and sustainability of SMEs (COSME)

**The Programme provides significant grant support through calls for proposals.**

Different institutions and organisations can apply for the calls for proposals, such as SMEs and larger enterprises, private and profit-making organisations, umbrella organisations, central and local governments, chambers of commerce, business incubators and accelerators, business support centres, innovation centres, non-profit organisations, civil society organisations and even education and training institutions including universities, research and technology centres.

In this way, businesses and industry are supported in line with the Programme objectives through international consortia to be formed.

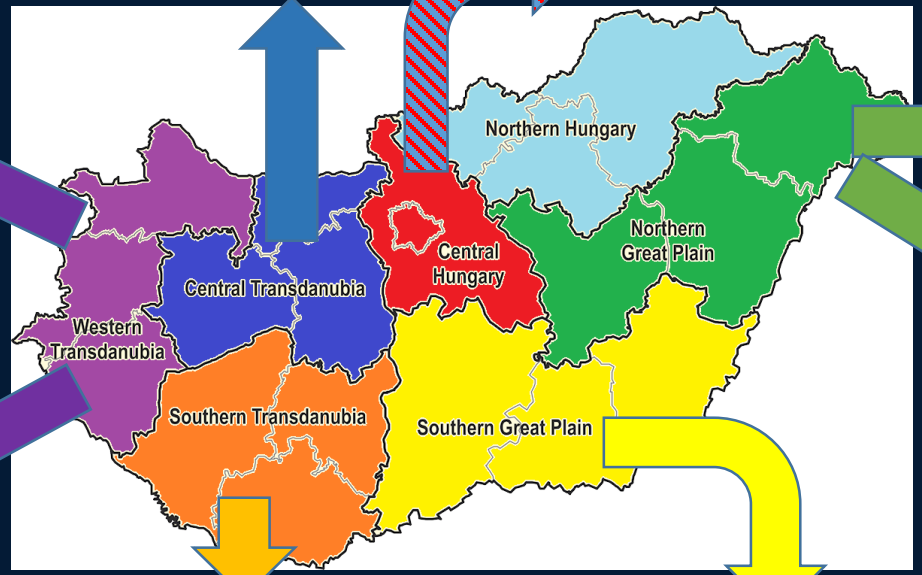
# SINGLE MARKET PROGRAMME
# EEN TÜRKİYE

- IST BUSINNOVA
- B-SEEN
- BSN-EA
- EEN ANATOLIA
- WEST-MED
- EEN WEST-MAR
- EAST MARMARA
- SOUTH-INNOGATE
- EEN EASTMED
- EBIC EGE

https://een.ec.europa.eu/local-contact-points/tr

# SINGLE MARKET PROGRAMME
# EEN HUNGARY

https://een.ec.europa.eu/local-contact-points/hu



# Erasmus for Young Entrepreneurs

Erasmus for Young Entrepreneurs is a cross-border exchange programme which gives new or aspiring entrepreneurs the chance to learn from experienced entrepreneurs running small businesses in other Participating Countries.

The exchange of experience takes place during a stay with the experienced entrepreneur, which helps the new entrepreneur acquire the skills needed to run a small firm.

The host benefits from fresh perspectives on his/her business and gets the opportunities to cooperate with foreign partners or learn about new markets.

https://www.erasmus-entrepreneurs.eu/

# Erasmus for Young Entrepreneurs

## New Entrepreneur of the Year 2025: Duygu Yılmaz Koksal

Founder of **Saledo**, Türkiye
Duygu's company is revolutionising the way we perceive food waste through **Saledo**, a company dedicated to transforming banana surplus into valuable, sustainable products.

Duygu's participation in the EYE programme in the Netherlands as a new entrepreneur proved to be an impactful experience to support this international growth and innovation. She gained insights into the European market, refined product positioning, and forged meaningful business connections.

### Learn About Duygu's Story

https://www.youtube.com/watch?v=Iw02B8Z_050

# Single Market Programme
# Erasmus for Young Entrepreneurs

## LOCAL CONTACT POINTS

### TÜRKİYE

- INVEST IN ANKARA
- ANKARA CHAMBER OF COMMERCE
- Antalya Chamber of Commerce and Industry (ATSO)
- ITU ARI Teknokent
- Istanbul Chamber of Industry
- Mersin Technopark
- ODTU TEKNOKENT
- Zeytin Group

### HUNGARY

- Chamber of Commerce and Industry Veszprém
- Central Transdanubian Regional Innovation Agency

# NATIONAL COORDINATORS - NCPs

## HUNGARY NATIONAL COORDINATORS

**HORIZON EUROPE:**
- National Research, Development and Innovation Office

**DIGITAL EUROPE:**
- Hungarian Development Promotion Office

**SINGLE MARKET (COSME)**:
- HEPA – Hungarian Export Promotion Agency

## TÜRKİYE NATIONAL COORDINATORS

**HORIZON EUROPE:**
- Scientific and Technological Research Council of Türkiye (TÜBİTAK)

**DIGITAL EUROPE:**
- Ministry of Industry and Technology

**SINGLE MARKET (COSME):**
- Small and Medium Industry Development Organization (KOSGEB)

# THANK YOU!