



Future of EMOS

Albrecht Wirthmann (Eurostat), Chair of the EMOS Board

10th EMOS Workshop

15 November 2024

Wiesbaden, Germany

Outline

EMOS – The Current State

EMOS – Current Activities

Shaping the Way for the Future

Strengthening Communication

Wider context – Collaboration official statistics and academia

Strategic goals



EMOS – The Current State

European Master in Official Statistics



eurostat 

➤ Shared initiative



EUROPEAN
STATISTICAL
SYSTEM



EUROPEAN CENTRAL BANK
EUROSYSTEM

➤ Quality label

- awarded by the European Statistical System Committee
- to nationally accredited master's programmes
- Related to official statistics

EMOS Board

- Supports the ESSC in developing EMOS

- EMOS label award
- Quality monitoring

- Consists of 14 members representing both universities and producers of official statistics

- Chaired by Eurostat

[>> EMOS Board members | Eurostat CROS \(europa.eu\)](#)



EMOS Goals



Promote cooperation between statistical offices and universities to offer content in official statistics in master's programmes

1

Build a European community in official statistics

2

The EMOS Network Today

31 EMOS-labelled master's programmes + their partner organisations

17 European countries

How to Get the EMOS label

- Fulfil EMOS Label Requirements

[>> EMOS Guide for applicants | Eurostat CROS \(europa.eu\)](#)

- Permanently open call with annual cut-off date for applications for the EMOS label: 31 December
- Applications assessed by the EMOS Board in the first quarter of the following year
- Decision on the award of the EMOS label by the European Statistical System Committee in April – May

[>> Open call | Eurostat CROS \(europa.eu\)](#)

EMOS – Current Activities

EMOS for Students

EMOS learning outcomes

Curricula

Internships

Master's
theses

Master's
thesis
competition

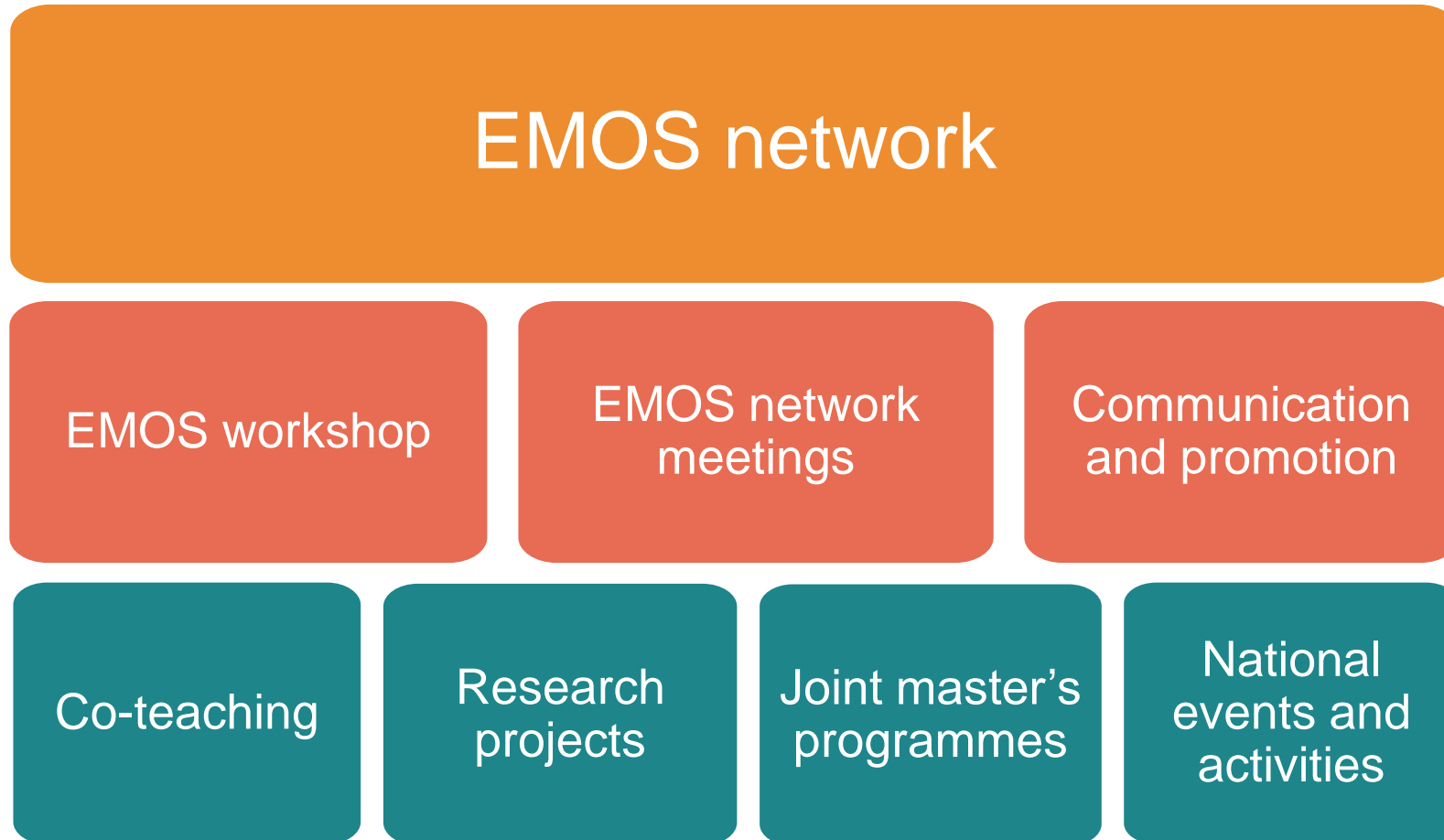
European
Big Data
Hackathon

Webinars

Coding lab

National
events and
activities

EMOS for Network Partners



Shaping the Way for the Future

Study on the Future of EMOS

- **Launched** in 2023 by Eurostat to
 - review current objectives and achievements of EMOS
 - explore opportunities for its future development to increase the scope and impact of EMOS
- **Concluded** in February 2024
- The **final report** was shared with
 - the Partnership Group in March 2024
 - the European Statistical System Committee for the meeting in May 2024

>> Study on the future or EMOS



Study on the future development of the
European Master in Official Statistics

Final Report

9 February 2024

Key Achievements

Statistics producers



- Access to interns and potential employees
- Up-to-date knowledge
- Improved visibility and reputation
- Networking, collaboration and partnership opportunities

Universities



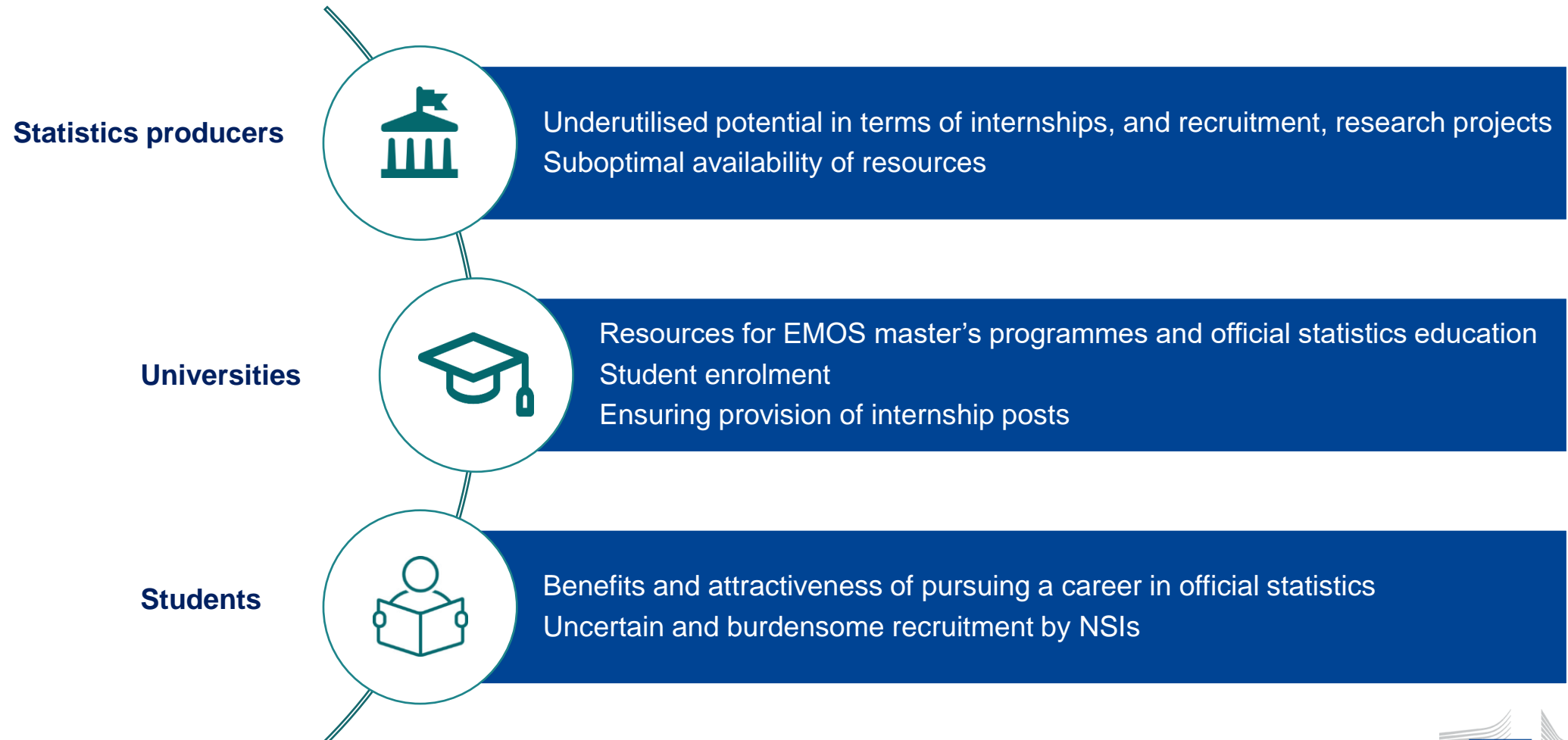
- Quality & relevant study programmes
- New research opportunities & access to funding
- Shared learning material
- Access to teaching staff-practitioners

Students



- Access to specialisation in official statistics
- Access to a European network of official statisticians, students and graduates
- Access to activities organised by Eurostat and NSIs

Key Challenges - Engagement



Key Challenges – Awareness

Statistics producers



Benefit from the prestige of the association with EMOS as a European quality label not fully realised

Universities



Difficulty to attract students
Benefit from the prestige of the association with EMOS not fully realised

Students



Benefit from the prestige of the EMOS degree not fully realised

Scenarios for the Future of EMOS



The study had identified three scenarios for the future development of EMOS:

1. quality label with improvements
2. joint programme
3. certificate

ESSC Opinion – 22 May 2024

- **Support for continuing to implement EMOS as a quality label with improvements** and suggestions on concrete adaptations of the current programme
- ‘The ESSC welcomed the results of the expert analysis and is **looking forward to the proposal for the future of the EMOS programme**, which should be discussed by the **ESSC in 2025.**’

Towards a Strategy for the Future

Based on the study recommendations for the **scenario of implementing EMOS as a quality label**, Eurostat identified four key areas for action.

For these areas, **concrete proposals** have been made by the **EMOS Board** and the **EMOS Secretariat**:

- **Revision of objectives, mission and value statement**
- **Revision of EMOS label requirements and learning outcomes**
- **Future development opportunities, including communication**

Strategy for the Future – Next Steps



Timing	Action
June – September 2024	Development of proposals on the future development of EMOS
October 2024	Board-internal consultations (Board working meeting was held on 21 October)
15 November	Discussion of proposals at the 10th EMOS Workshop (in group work session on the future of EMOS)
March 2025	Discussion at the meeting of the PG
May 2025	Discussion at the ESSC

Strengthening Communication

Communication Latest Developments



- In parallel to the study that identified **awareness** as a key **challenge**, EMOS communication already started to be strengthened
- **Communication activities** are an integral **part** of the **new EMOS service contract** that recently started, and with whose support this workshop has already been organised
- In the past year, many **communication activities** were also newly set up or relaunched by the **EMOS Secretariat** itself

EMOS Website Relaunch




Eurostat CROS

- Home
- Research & Innovation ▾
- Tools & Methods ▾
- Groups & Communities ▾
- Learning & Development ▴
 - European Master in Official Statistics
 - European Statistical Training Programme
- Support ▾
- All resources

CROS archives



European Master in Official Statistics



The European Master in Official Statistics (EMOS) is a label awarded by the European Statistical System Committee (ESSC) to master's programmes providing postgraduate education in the area of official statistics. It is a shared initiative by Eurostat, the European Statistical System (ESS) and the European System of Central Banks (ESCB), which aims to educate students in official statistics and data science to become highly skilled statisticians with expertise in official statistics, and facilitate the exchange of knowledge and experience between the European producers of official statistics and lecturers, researchers, and students in this field.

>> [more about EMOS](#)


EMOS latest news

-  **The call for the Master's Thesis Competition is open**
Tina STEENVOORDEN: 10 Sep
-  **Fifth edition of the European Big Data Hackathon - Invitation to participate**
Tina STEENVOORDEN: 14 Aug

EMOS Workshops

We are pleased to announce that [the 10th EMOS workshop](#), organised by Eurostat, will take place on Thursday and Friday, 14-15 November 2024, in Wiesbaden (Germany). Destatis, the Federal Statistical Office of Germany, will host the workshop.

Master's Thesis Competition



THE CALL FOR SUBMISSIONS TO THE **2025 MASTER'S THESIS COMPETITION** CLOSES ON **11 OCTOBER!**

[2025 Master's Thesis Competition](#)

[EMOS dashboard | Eurostat CROS \(europa.eu\)](#)

EMOS Annual Report

Includes

- EMOS-labelled master's programmes, their results and assessment of the academic year 2022/2023
- most important activities organised and coordinated by the EMOS Secretariat for the EMOS network.
- newly launched communication actions
- presentation of the work of the EMOS Board



[>> EMOS Annual report | Eurostat CROS \(europa.eu\)](#)



European
Commission

EMOS on LinkedIn



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Official Statistics (EMOS)**

1,149 followers

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in Official Statistics (EMOS).

[View ad library](#)

European Master in Official Statistics (EMOS) reposted this

 **European Master in Official Statistics (EMOS)**
1,149 followers
3w •

European Master in Official Statistics (EMOS) has launched a new round of the Master's Thesis Competition to recognize outstanding master's theses developed by 🎓 students enrolled in EMOS-labelled programmes. Winners 🏆 will have the opportunity to present their work at the New Techniques and Technologies for Statistics #NTTS2025

EMOS coordinators are invited to nominate up to three master's theses by Friday, 11 October 2024. Read the call for submissions for more information 📄

<https://lnkd.in/d/GtAWhz>

 **THE CALL FOR
SUBMISSIONS TO THE
2025 MASTER'S THESIS COMPETITION
IS NOW OPEN!**

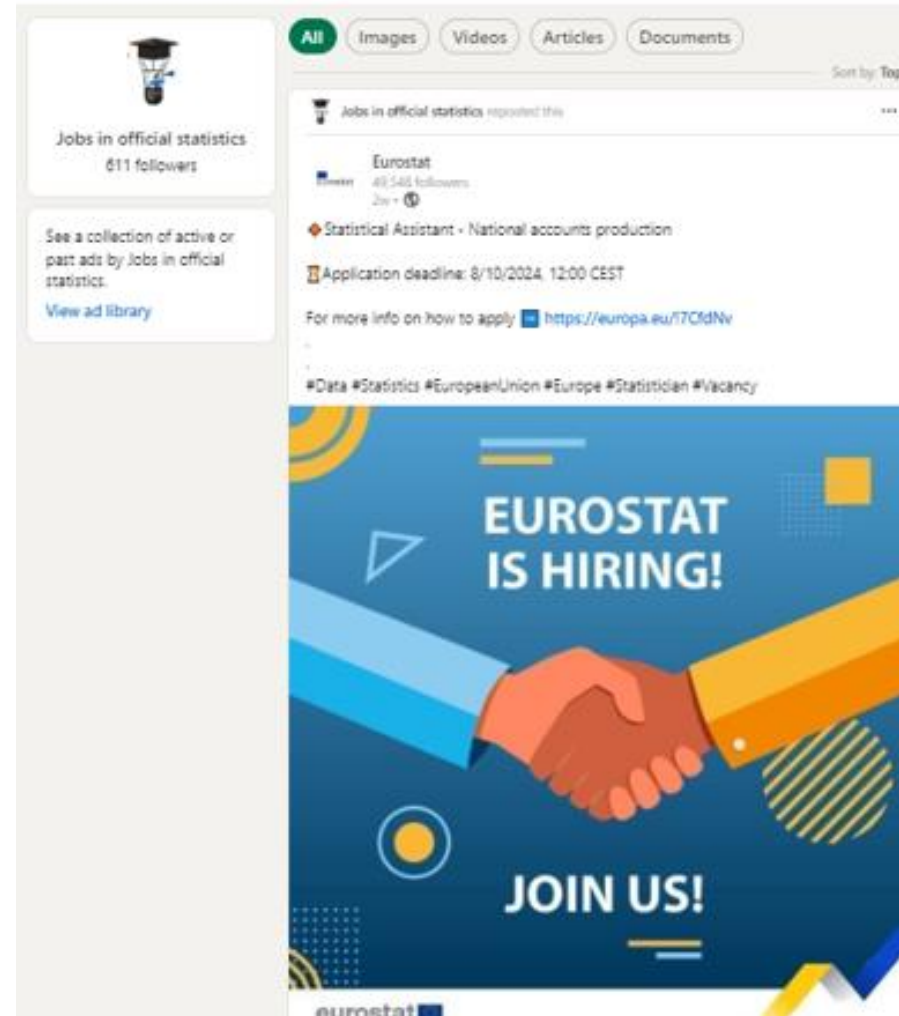
 You and 69 others 1 comment • 13 reposts

 Like  Comment  Repost  Send

<https://www.linkedin.com/company/theemos/>

Jobs in Official Statistics on LinkedIn

- A new platform for EMOS network partners, students and graduates
- An online job marketplace for the EMOS network



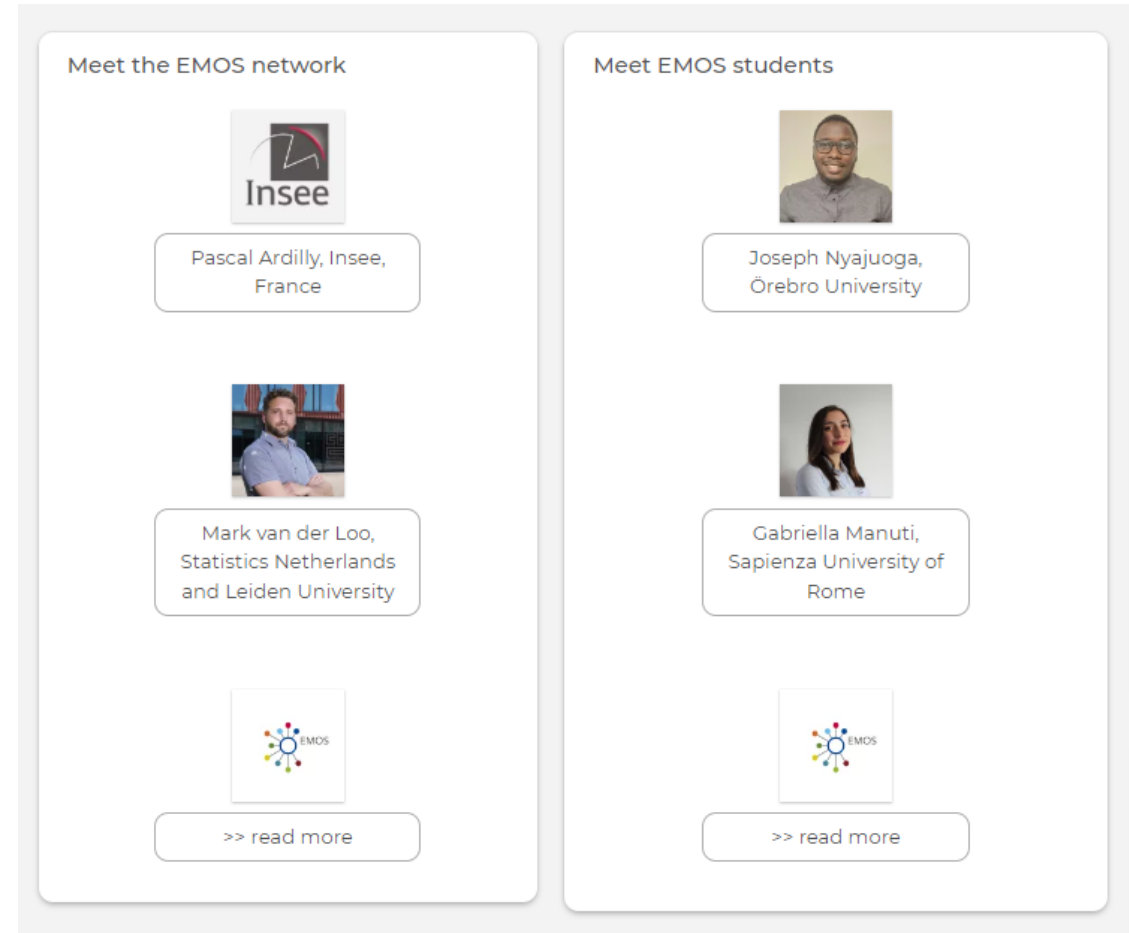
<https://www.linkedin.com/showcase/official-statistics-jobs>

Meet EMOS Students & Network

- New sections on the EMOS website
- Students, NSI and university representatives are invited to contribute
- To be featured, you are invited to send us your contributions

[>> Meet the EMOS network](#)

[>> Meet EMOS students](#)

A screenshot of the EMOS website showing two main sections. The left section, titled "Meet the EMOS network", features three entries: 1) Insee logo with text "Pascal Ardilly, Insee, France"; 2) Photo of Mark van der Loo with text "Mark van der Loo, Statistics Netherlands and Leiden University"; 3) EMOS logo with a ">> read more" button. The right section, titled "Meet EMOS students", features three entries: 1) Photo of Joseph Nyajuoga with text "Joseph Nyajuoga, Örebro University"; 2) Photo of Gabriella Manuti with text "Gabriella Manuti, Sapienza University of Rome"; 3) EMOS logo with a ">> read more" button.

Contact



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