

# Core Module on Economic and Finance Statistics



10th EMOS Workshop, 14-15 November 2024 in Wiesbaden, Germany

Ulf von Kalckreuth, Deutsche Bundesbank, DG Data and Statistics

# Jointly organised by



# Participating institutions and experts



eurostat

- John Verrinder (Block 1 + 2)
- Claudia Junker (Block 1)
- Ilcho Bechev (Block 1)
- Nicola Massarelli (Block 2)
- Andreas Dolft (Block 2)
- Walter Rademacher (Ethics, 2024)



EUROPEAN CENTRAL BANK  
EUROSYSTEM

- Silke Stapel-Weber (Block 1)
- Aurel Schubert (Block 1)
- Ilja Kavonius (Block 2)
- Linda Kezbere (Block 2)
- Antonio Rodríguez Caloca (Block 3)
- Pierre Sola (Block 3)
- Martin Schmitz (Block 3)
- Rafael Quevedo (Block 3)
- Nicolas Griesshaber (Block 3)
- Arek Wyka (Block 3)
- Antonio Matas (Block 3)
- Javier Huerga (Block 3)
- Per Nymand Andersen (Block 3)

STATIS  
Statistisches Bundesamt

- Albert Braakmann (Block 2)
- Walther Adler (Block 2)



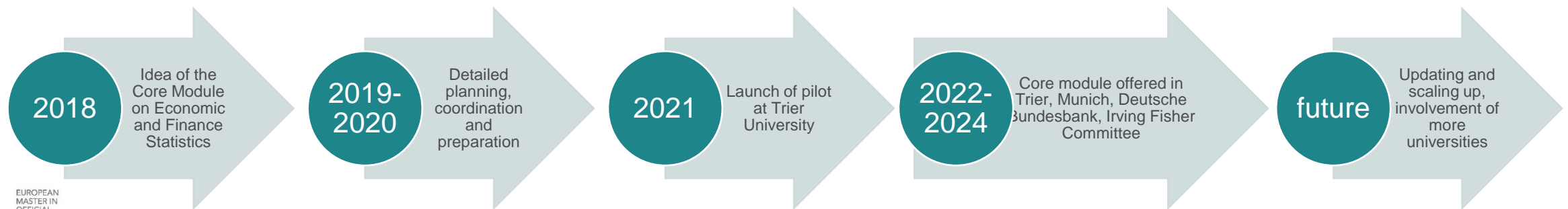
- Peter Burgold (Block 2)
- Adriana Hauer Vidal (Block 2)
- Susanne Stollenmeyer (Block 2)
- Tobias Gruhle (Block 3)
- Matthias Nöckel (Block 3)
- Ulf von Kalckreuth (Block 4)
- Alexander Erler (Block 4)



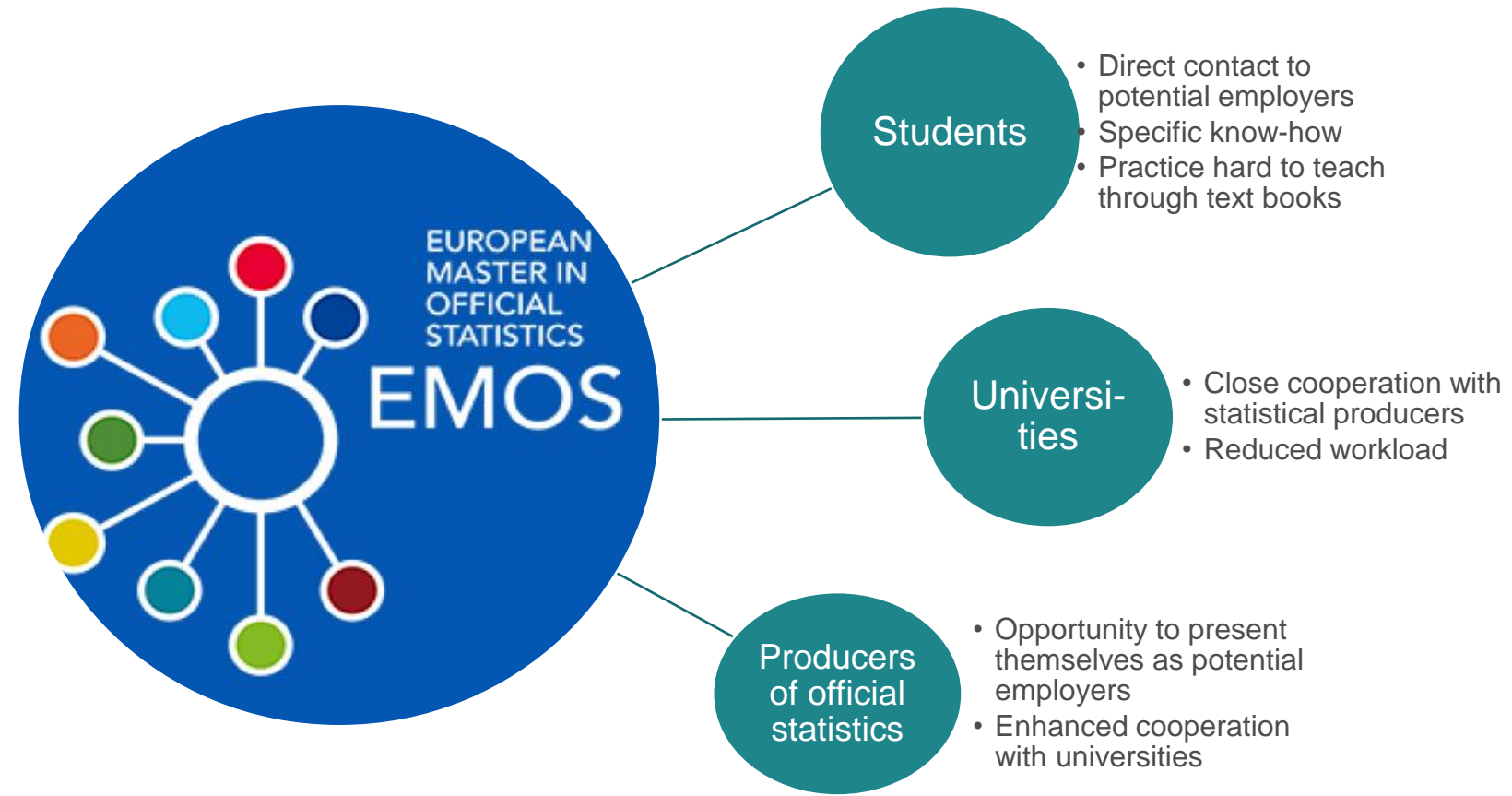
# Timeline

Discussion at the Conference of European Statistics Stakeholders 2018 at the University of Bamberg and the World Statistics Conference 2019 in Kuala Lumpur :

1. Integration of academia and official statistics is successful where *both* a *university* offering courses in official statistics as well as a *producer of official statistics* are involved
2. We need broader based transfer of knowledge from official statistics to academic education (and back)
3. Putting to use the principles of *comparative advantage* and division of labor between the different producers of official statistics led to the idea of creating a pilot “Core Module on Economic and Finance Statistics” for the MSc. Applied Statistics program at Trier University



# Motivation and purpose



# The course

At the beginning of the semester and after each block, there is a Q&A session with the lecturers

Substitute for personal interaction with the lecturers and the university organizers and allows the students to request clarifications, invite the lecturers to add details to the topics of interest etc.

All online material available at:

[EMOS course in economic and financial statistics | Eurostat CROS](#)



## Core Module on Economic and Finance Statistics

- I. Introduction (3 Units)**
  - I. Architecture of European Statistics
  - II. Role and function
  - III. ...
- II. National Accounts (8 Units)**
  - I. Overview of National Accounts
  - II. Economic Actors and Transactions
  - III. ...
  - IV. Financial and Government Accounts
- III. External Statistics and Financial Statistics (7 Units)**
  - I. Balance of Payments and International Investment Position
  - II. Balance of Payments: Current and Capital Accounts
  - III. Financial Accounts and International Investment Positions
  - IV. ...
- IV. Micro Data for Financial Statistics (4 Units)**
  - I. Interest Rate Statistics
  - II. ...
  - III. Surveys

# Way forward

- New elements (ie update of international standards: BPM, SNA, statistics "beyond GDP", further fields beyond economic and financial statistics)
- Open for the involvement of further universities:
  - Benefitting from existing learning materials
  - Contributing
- Library concept