



EUROPEAN
COMMISSION
JOINT RESEARCH CENTRE
Directorate D - Sustainable
Resources
Economics of the Food
System



2nd Workshop on "Economy-wide agricultural modelling with DEMETRA"

Seville, 17-21 June 2024

European Commission (EC), Joint Research Centre (JRC) –
Directorate of Sustainable Resources, Unit "Economics of the Food System" (D4)

Funded by the Strengthening Evidence-Based Policy Practice for Sustainable Food Systems under the EU-AU Partnership (StEPPFoS) and the Regional Multi-Actor Research Network on Agroecology to Support Regional Centres of Excellence related to the Green Transition (RMRN)

**Venue: Room Machado and Room Picasso (ground floor),
Room A28 and A39 (first floor)
JRC Seville, Isla de la Cartuja, Edificio Expo,
c/ Inca Garcilaso 3, Seville, Spain**

Mon 17 June	Day 1 – Room Machado
09 :00	Arrival of participants at JRC – Edificio Expo
09:30 – 10:30	Welcome message
11:00 - 13:00	Introduction session by JRC and FARA
13:00 – 14:30	<i>Lunch break</i>
14:30 – 17:30	Group discussion on thematic areas (I) – group work

Tue 18 June	Day 2 – Room Picasso
09:00 – 11:00	DEMETRA model workflow - plenary presentation
11.00 - 13.00	Group discussion on thematic areas (II) - group work
<i>13:00 – 14:30</i>	<i>Lunch break</i>
14:30 – 16:00	Using the Excel workbook to change the model structure – plenary presentation and exercise
16.00-17.30	Group case studies - plenary presentations

Wed 19 June	Day 3 – Room Picasso (AM), Room Machado (PM)
09:00 – 11:00	Refining the model closure rules – plenary presentation
11.00 - 13.00	Case study implementation (I) – group work
<i>13:00 – 14:30</i>	<i>Lunch break</i>
14:30 – 16:00	Results processing in the DEMETRA framework – plenary presentation
16.00-17.30	Case study implementation (II) – group work
20:30	Dinner at Al Ajibe Address: Alameda de Hércules, 51

Thu 20 June	Day 4 – Room A39 and Room A28
09:00 – 13:00	Case study implementation (III) – group work
<i>13:00 – 14:30</i>	<i>Lunch break</i>
14:30 – 16:30	Global economic modelling using the GTAP Africa database – plenary presentation
16:30 – 17:30	Final results processing and presentation preparation – group work

Fri 21 June	Day 5 – Room A39 and Room A28
09:30 – 11:30	Results presentations - plenary
11:30 – 13:00	Looking ahead: updates for PANAP members – plenary presentation
<i>13:00 – 14:30</i>	<i>Lunch break</i>
14:30 – 16:30	Debriefing, Q&A, next steps – group and plenary discussion