



Università degli Studi di Cassino e del Lazio Meridionale (UNICAS)

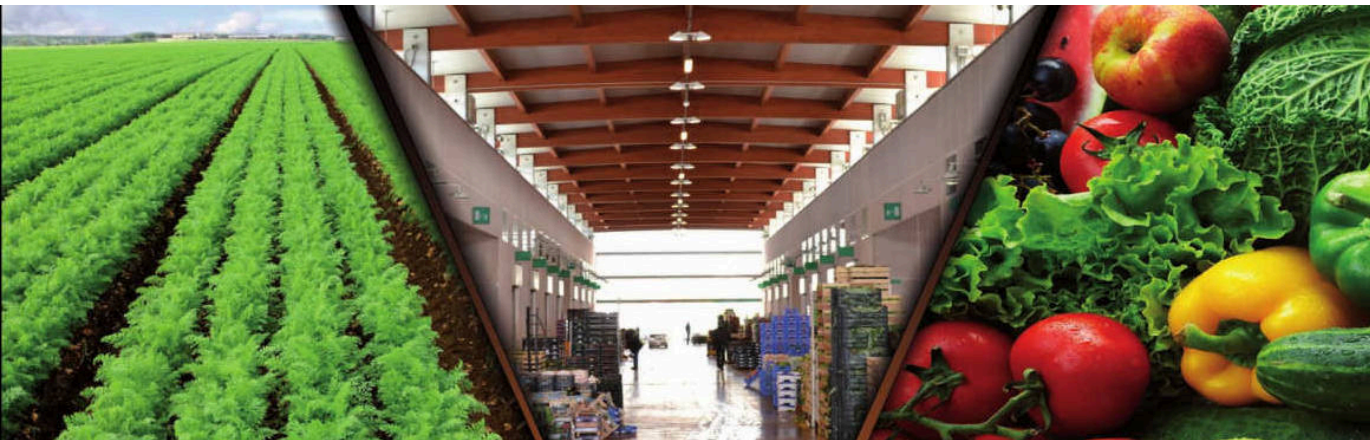


Blended Intensive Program
Sustainable Food Supply Chain Management
@ UNICAS Summer 2026

BIP topic

Optimize food supply chains with an emphasis on sustainability

- reduce green house gas emission in transportation, handling and food spoilage
- Optimizing costs in transportation, logistics and warehousing
- Social working condition of supply chain participants
- Application of knowledge to real fruit and vegetable case study company



Proposed Time schedule

Date	Location	Topic	Lecturer
March, 28th	10.00 – 11.30 am online	Opening BIP & Introduction Basics in Supply Chain Management	Carlo & Monika
April 21h	4.30-6.00 pm online	Environmental Social Governance in SCM & assign group work 1	Johanna
April 28st	4.30-6.00 pm online	Sustainable and circular Food supply chains	Monika
May 5th	4.30-6.00 pm online	Distribution networks, transportation modes and vehicles + check-in group work	Johanna
May 12th	4.30-6.00 pm online	Carbon Accounting in Supply Chains + check-in group work	Monika
May 25, 2026	La Giudea for groupwork Complesso San Domenico (the auditorium) Fondi	Opening & Intercultural game (morning) Presentation & Introduction of home universities Presentation group work 1 (afternoon)	Anna/Erasmia students students
May 26, 2026	Ente Parco	Seminar on carbon accounting Finance and business case calculation	Johanna/Monika
May 27, 2026	MOF, Fondi	tour MOF location and warehousing & Presentation MOF reprs. (morning) teams Social activity (afternoon)	all
May 28, 2026	Complesso San Domenico La Giudea for groupwork Fondi	Round table discussion (morning) Time for calculation and preperation of presentation	Carlo? Students groups
May 29, 2026	Complesso San Domenico Fondi	Final presentation/individual tests & Closing with social activity	all

Student Profile / lecturers

Students

- Minimum 15 incoming from three different European universities are required
- Maximum capacity of 50 students
- For BA and MA students of industrial engineering, logistics, business administration, economics, finance, communication and marketing
- PhD students upon request
- Procedures for ECTS recognition
- ECTS 5-6 depending on local regulations

Contacts

- Erasmus coordinator: Ms. Fabiola Grossi
- fabiola.grossi@unicas.it

Requirements

- max. age 35 (Erasmus)
- english skills (b2)

Participating EUT+ / other unis

- Host: Unicas, Italy Erasmus ID Number: 2024-1-IT02-KA131-HED-000235421-1

Participants:	max. 50 students	final dead-line for nomination:
• h_da Germany	10 (+1)	end of February (27th, 2026)
• TU_Sofia Bulgaria	? (max. 5)	
• TU_Dublin Irland	?	
• Cluz-Napoca Rumania	10 (confirmed)	
• CUT Cypress	5 (confirmed)	
• UTT France	5 - 10 (applied)	
• RTU Riga Latvia	-	
• UPCT Cartagena, Spain	5 (confirmed)	
• Cassino	6	

Case study company



The MOF is the **largest** and **most modern** Italian center for the concentration, conditioning, and distribution of fresh fruit and vegetable products.

It covers an area of **335 hectares**, with a daily presence of around **3,000 people**.

Internal area: hosts **93** **concessionary companies** and **7** **agricultural cooperatives** that bring together about **2,500** **local producers**.

External area: extends across different parts of the Municipality of Fondi and hosts about **50** **fruit and vegetable businesses** and **production units** for product processing.

The MOF has **20,000** **hectares** of **cultivated land**.

Case study company



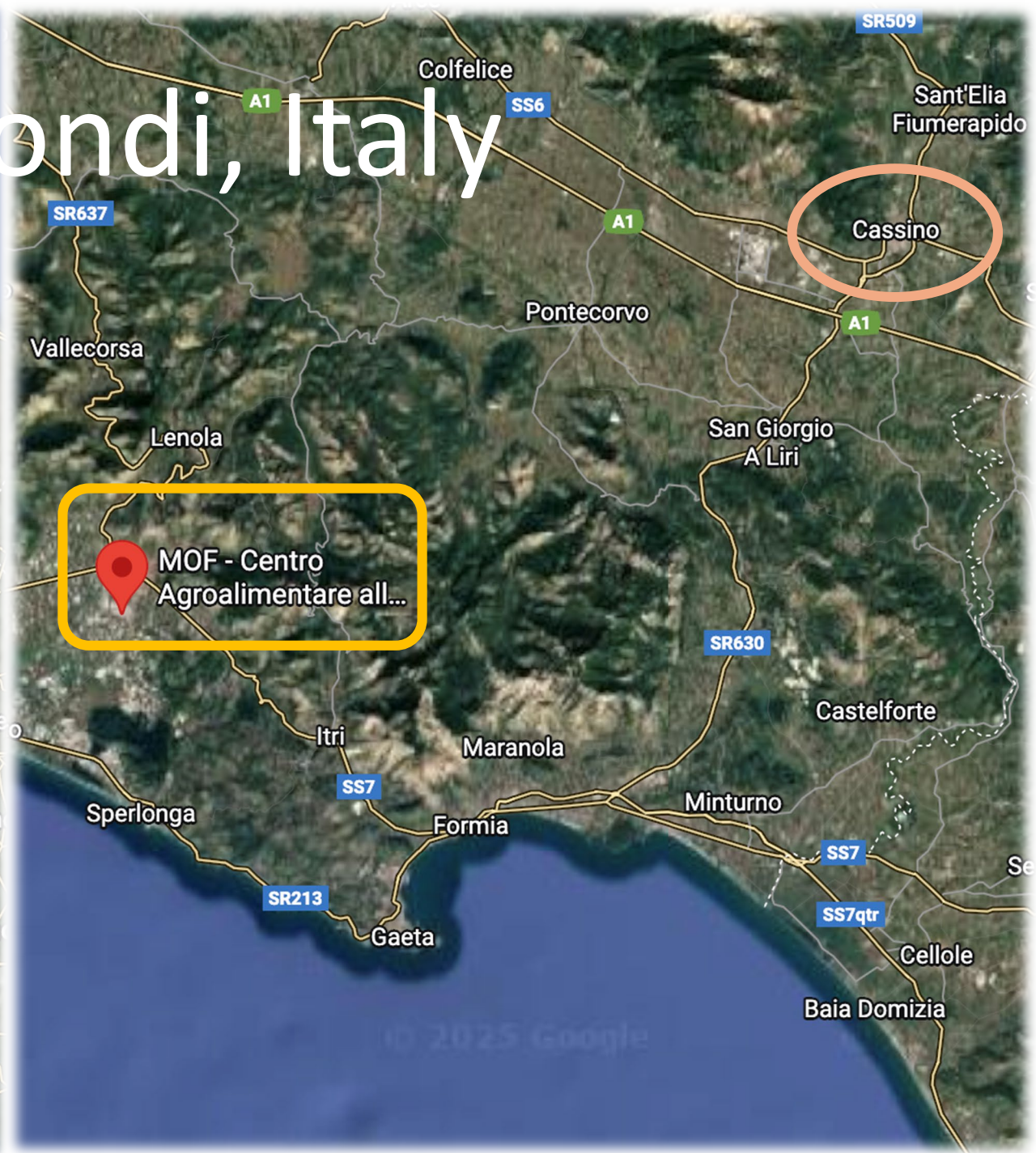
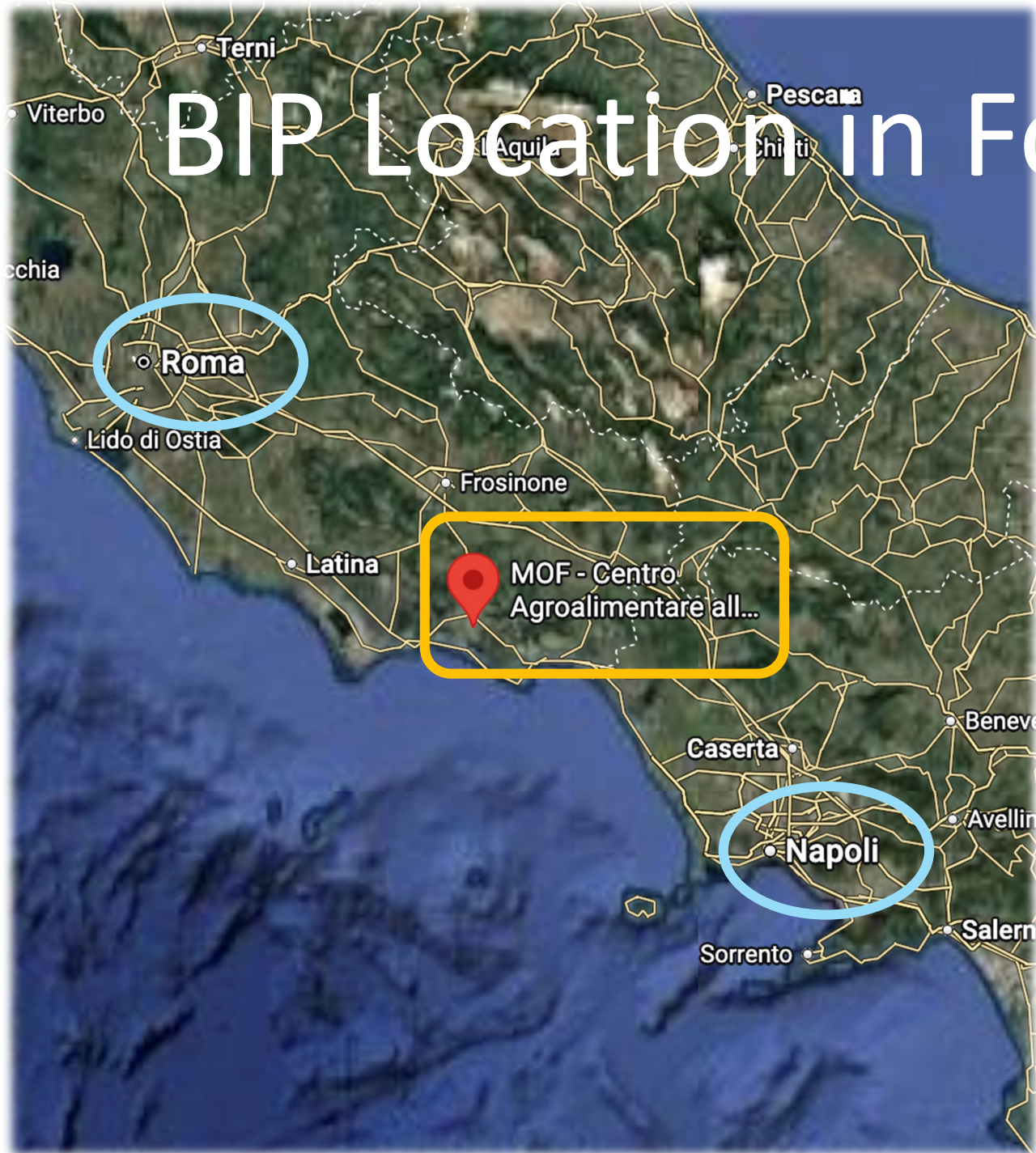
The MOF has a **cold storage center** capable of holding up to **50,000 quintals of products**, along with **two temperature-controlled logistics platforms** covering 7,000 square meters and equipped with 38 loading bays.

It has a modern **analysis laboratory (MOF LAB)**, established for the control and quality certification of goods in transit.

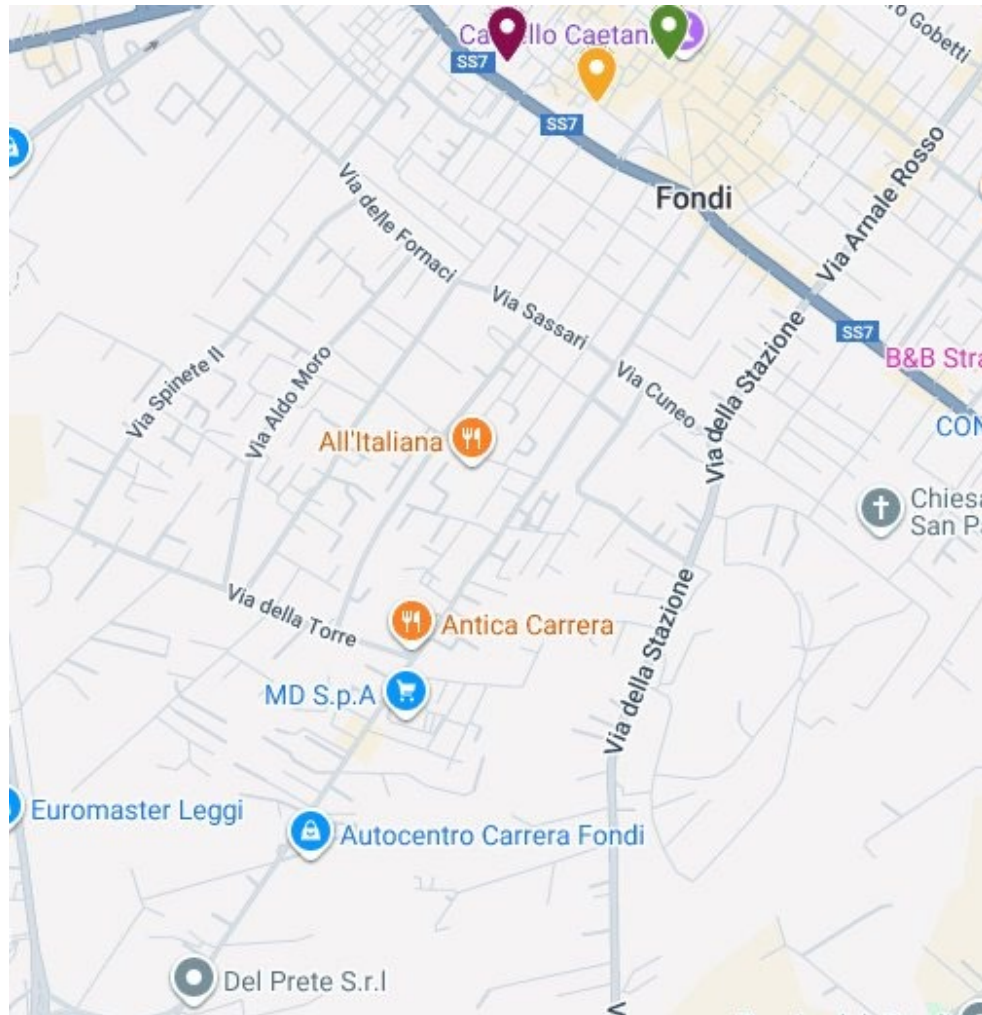
Fruit and vegetable products come from the regions of Lazio, Campania, Puglia, Basilicata, Calabria and Sicilia, which account for about **60% of Italy's fruit and vegetable production**.

The MOF carries out many activities with **schools** and provides **training for its operators**.

BIP Location in Fondi, Italy



BIP Location in Fondi, Italy



- **Complexo San Domenico (dark red pin):** An auditorium (organized as a theatre) in an old monastery that is great for presentations. Downside: no tablet chairs it might be complicated for students to take notes.
- **Palazzo Caetani (green pin):** A main room (historical palace, with tablet chairs and portable projector)
- **Ente Parco (yellow pin):** A large classroom (chairs, tables and fixed projector)
- **La Giudea (purple pin):** Five small classrooms for group work
- **MOF (blue pin):** for the study trip. There is a nice classroom there.