

# EURO TECH DAY

**DRONE SPRAYING &  
CROP PROTECTION**

NOVEMBER 18<sup>TH</sup>, DOURO

SUPPORT



ORGANISATION



## PROGRAMME

08.30 – 09.25 Arrival & Registration

### Session 1: Welcoming session

09.25 – 09:30 Opening Remarks

Pedro Nunes (DATERRA)

### Session 2: Strategic Framework & Vision

09.30 – 09.45 The European Framework: Policy & Future Trends (tbc)

09.45 – 10.00 The Portuguese Framework: National Regulation & Opportunities (tbc)

DGAV (speaker tbc)

10.00 – 10.15 The Implementation Framework: From Strategy to Field Application (tbc)

10.15 – 10.20 Q&A

**10.20 – 10.40 Coffee-break**

## PROGRAMME

### Session 3: R&D Spotlights & Debate

10.40 – 11.00 Harmonisation & Standards: A European Pathway

Emilio Gil (UPC)

11.00 – 11.20 Pulvédrone Project: Drone Spraying in French Viticulture

Jean-Paul Douzals (INRAE)

11.20 – 11.40 3E-UAVspray Project – Sustainable Spraying for Mountain Viticulture

Marco Grella (UNITO)

11.40 – 12.00 ICAERUS Project – Multifunctional Drone Applications in Agriculture

Vasilis Psiroukis (Univ. Atenas)

12.00 – 12.10 Q&A

## PROGRAMME

### Session 4: Roundtable: Challenges & Opportunities Across Europe

12.10 – 13.30 Featuring a special contribution from the South China Agricultural University

**Moderator:** Emilio Gil (UPC)

|             |                                                     |
|-------------|-----------------------------------------------------|
| Belgium     | ILVO – David Nuyttens                               |
| France      | INRAE – Jean-Paul Douzals                           |
| Germany     | JKI – Jens Karl Wegener                             |
| Greece      | University of Athens – Vasilis Psiroukis            |
| Italy       | UNITO – Marco Grella                                |
| Portugal    | DGAV (speaker tbc)                                  |
| Spain       | AEPLA – Maria del Carmen Marquez                    |
| Switzerland | Agroscope (tbc)                                     |
| China       | South China Agricultural University – Pengchao Chen |

### 13.30 – 14.50 Lunch & Networking

14.50 – 14.55 Group Photo

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### Session 5: Field Demonstration

14.55 – 15.00 Introduction to the Field Demonstration

15.00 – 16.40 Live Technical Demonstration

Manolo Vargas – Field Trial Services

Murat Merdin - DroneQube

Inesc Tec (tbc)

### Session 6: Networking

17.00 – 18.00 The Pacheca Wine Estate Tour

18.00 – 19.30 Networking Wine Reception

19:30 Close of Event



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# Thank you!

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