



NEGHTRA - Next Generation Training on Intelligent Greenhouses

Project N°: 621723-EPP-1-2020-1-EL-EPPKA2-KA

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The UEVORA team has high competences and experience in greenhouse environmental control systems, plant production, irrigation systems and innovative technologies such as RS and GIS.









UNIVERSITY of ÉVORA:

- School of Sciences and Technology (ECT)
- School of Social Sciences
- School of Arts
- School of Nursing

Agrarian Sciences (ECT/SST)

- Agricultural Engineering Department
- Crop Production Department
- Animal Production Department
- Veterinary Department

www.der.uevora.pt



Campus of "MITRA" Experimental Farm with 285 ha







Graduation (1st Cycle)

Agronomy, Animal Science and Technology, Architecture, Enology, Geology and Renewable Energy Engineering

Master (2nd Cycle)

Agricultural Engineering
Animal Science Engineering
Geological Engineering
Olive groves and Olive Oil
Technologies of Precision Farming
Viticulture and Enology

PhD (3rd Cycle)

Agrarian and Environmental Sciences

| | WP Gre | | P1 | P2 | Р3 | P4 | P5 | P6 | P7 | P8 | Р9 | P10 | P11 | P12 | P13 | P14 | P15 | P16 |
|--|---------|------|---------|---------------------|--------|-------|-----------------------|-------|---------|--------|--------|--------|-------|-------|-------|----------|----------|----------|
| | | | UPatras | GEOTEE | TTMI | UNIBA | CNFAGR | IFOA | LEAFNET | СР | INRA | GIP | UMH | UAL | CSIC | HISPATEC | UEVORA | ITC |
| Description | | | Greece | Greece | Greece | Italy | Italy | Italy | Cyprus | Greece | France | France | Spain | Spain | Spain | Spain | Portugal | Slovenia |
| | | | HEI | FA | SME | HEI | Farmer Association | VET | SME | SME | RI | AS | HEI | HEI | RI | SME | HEI | agro-ICT |
| Needs tehnologies | | T1.1 | PO | РО | РО | РО | РО | РО | | PO | PO | | РО | РО | РО | | PO | WPL |
| skills validation, | WP1 | T1.2 | | | | | | | | | | | | | | | | |
| agregation and | | T1.3 | | | | | | | | | | | | | | | | |
| specifications | | T1.4 | | | | | | | | | | | | | | | | |
| Innovative | ovative | T2.1 | PO | | PO | PO | | | PO | PO | PO | | PO | WPL | PO | PO | | PO |
| Greenhouse data W | WP2 | T2.2 | | | | | | | | | | | | | | | | |
| sharing & control | | T2.3 | | | | | | | | | | | | | | | | |
| Training Module - Training Platform | WP3 | T3.1 | PO | PO | PO | WPL | PO | PO | PO | PO | PO | | PO | PO | PO | PO | PO | PO |
| | | T3.2 | | | | | | | | | | | | | | | | |
| | | T3.3 | | | | | | | | | | | | | | | | |
| | | T3.4 | | | | | | | | | | | | | | | | |
| Training | WP4 | T4.1 | PO | PO | PO | PO | PO | PO | PO | PO | PO | PO | WPL | PO | PO | PO | PO | PO |
| | | T4.2 | | | | | | | | | | | | | | | | |
| | | T4.3 | | | | | | | | | | | | | | | | |
| | | T4.4 | | | | | | | | | | | | | | | | |
| Reinforcement of Quadruple | WP5 | T5.1 | PO | PO | WPL | PO | PO | PO | | PO | PO | PO | РО | | PO | | PO | PO |
| | | T5.2 | | | | | | | | | | | | | | | | |
| | | T5.3 | | | | | | | | | | | | | | | | |
| Quality Management | WP6 | T6.1 | PO | | PO | | PO | PO | | PO | PO | | PO | | PO | | WPL | PO |
| | | | | | | | | | | | | | | | | | | |
| | | T6.3 | | | | | | | | | | | | | | | | |
| Project Evaluation | WP7 | T7.1 | WPL | PO | PO | PO | | | PO | PO | PO | PO | | PO | PO | | | |
| | | T7.2 | | | | | | | | | | | | | | | | |
| Dissemination & Exploitation | WP8 | T8.1 | PO | PO | PO | PO | PO | WPL | PO | PO | PO | PO | PO | РО | PO | PO | PO | PO |
| | | T8.2 | | | | | | | | | | | | | | | | |
| | | T8.3 | | | | | | | | | | | | | | | | |
| | | T8.4 | | | | | | | | | | | | | | | | |
| Management | WP9 | T9.1 | WPL | PO | PO | PO | PO | РО | PO | PO | PO | PO | PO | PO | PO | PO | PO | PO |
| | | | | | | | | | | | | | | | | | | |
| | | T9.3 | | | | | | | | | | 1 | 1 | | 1 | 1 | | |
| | | | | | | | | | | | | | | | | | | |
| | | | WPL | WP Lead | | | | | | | | | | | | | | |
| | | | PO | Participating organ | | | IS | | | | | | | | | | | |