

## VALOR Courses for Technicians and Managers in resilient and sustainable agriculture

### VALOR Course

- VALOR training is delivered using traditional, blended learning and VOOC methods as Open Educational Resource.
- All VALOR training modules are available online in all partner languages.
- All VALOR training modules will be available in printed version with references for tutors/trainers for classroom use with online elements (i.e. assessments) in all partner languages.

Visit **VALOR site: Training for Managers – VALOR (erasmus-valor.eu)** or write to the **Contact person for each module.**

### Piloting of VALOR Course

VALOR Consortium is currently piloting the 7 training modules of VALOR Course that was designed to comply with the NQF and ECVET requirements for the corresponding occupational profiles of:

- **Manager of resilient and sustainable farming**
- **Technician of resilient and sustainable farming**

The testing phase will last from **1st of April to 30th of June 2022.**

The nine partners of the consortium will launch open calls to select 160 participants from Italy, Spain, Greece, Romania, Germany, Turkey and Cyprus to pilot the VALOR Course. Participants may be Technicians, Managers, Students, Policymakers Educators, Trainers, and other relevant stakeholders.

### VALOR Modules

#### 1. Traditional farming

**PNGSL - Contact: Elena Curcetti (elenacurcetti@gransassolagapark.it)**

Module 1 allows the trainees to understand agroecology, resilience, and biodiversity concepts and to improve their competences on environmental quality principles, methodologies and tools used to monitor and evaluate them. Learners will be able to recognize resilient agriculture and farming in protected areas as a model of sustainable farming.

M1 includes 3 units

- M 1.1 Agroecology, biodiversity, protected area, and human activities
- M 1.2 Resilience and mountain agriculture
- M 1.3 Beekeeping and environment

#### 2. Biosecurity level

**ONPMA - Contact: Antonios Mazaris (amazaris@bio.auth.gr)**

Module 2 provides the opportunity to the trainees to improve their competences on actions and measures that could be taken to detect biosecurity risks, prevent them and respond to them.

M2 includes 7 units:

- M 2.1 Foundations of biosecurity
- M 2.2 Risk management
- M 2.3 Actions to detect biosecurity risks
- M 2.4 Measures to prevent biosecurity risks
- M 2.5 Response actions to biosecurity risk
- M 2.6 Hygiene protocols
- M 2.7 Food chains and protection

#### 3. Safeguarding cultural / natural heritage

**NSWMN - Contact: Yvonne Flesch (flesch@naturparkschwarzwald.de)**

Module 3 deals with the development of cultural landscapes and elements of cultural landscapes, and their social importance.



Cultural landscapes not only have a high nature conservation value, but also an aesthetic and social value that must be preserved. Above all, it should be conveyed how this could be maintained permanently.

M3 includes 4 units:

M 3.1 Cultural landscape

M 3.2 Marketing of regional products

M 3.3 Platforms for marketing of regional products

M 3.4 Offers related to tourism in protected areas, as tools to enhance resilience

#### 4. Early detection of issues

**CTFC - Contact: Carles Lorca (carles.lorca@ctfc.cat)**

Module 4 discusses the processes to detect stresses, diseases, or nutrition deficiencies in sustainable agriculture. It will present methods to analyse data to detect the above issues and to propose measures to address them, reducing in parallel the consumption of resources.

M4 includes 4 units

M 4.1 Introduction of precision agriculture use for early detection in agroecology

M 4.2 Data capture

M 4.3 Data processing

M 4.4 Analysis and decision making

#### 5. Communication skills

**INTEGRA - Contact: Martin Kilgus (martin.kilgus@integra-bildung.de)**

Module 5 explores the concepts of communication and intercultural communication, together with the concepts of digital communication and online marketing. The trainees have the opportunity to consolidate their competence in English and digital competences that are essential for an effective intercultural communication and for the online marketing.

M5 includes 3 units:

M 5.1 Communication and intercultural communication

M 5.2 Online marketing

M 5.3 Digital communication tools

#### 6. Socio-economic benefits

**MAKRO - Contact: Dogan Incesulu (dogan@makroconsult.com.tr)**

Module 6 describes the economic and social benefits while implementing ancient farming techniques for resilient and sustainable agriculture on small and medium sized farms, targeting farm managers, decision makers and stakeholders.

M6 includes 3 units:

M 6.1 Social benefits

M 6.2 Economic benefits

M 6.3 Role of social and economic benefits in development and welfare

#### 7. Traditional, social, and international entrepreneurship in agriculture

**SYNTHESIS - Contact: Golfo Kateva (golfo.kateva@synthesis-center.com)**

Module 7 explores the concepts of traditional, social, and international entrepreneurship. It assists trainees to develop their own business idea and explore sustainability practices.

M7 includes 8 units:

M 7.1 The concept of social entrepreneurship

M 7.2 Skills of a social entrepreneur

M 7.3 Examples of social enterprises

M 7.4 Funding opportunities

M 7.5 Branding

M 7.6 E-agriculture

M 7.7 Business idea development

M 7.8 Networking

