

# PROJECT WORKSHOP



Date: Wednesday, 22/12/2021, 10:00-13:00

Location: Elysee Irrigation, Ergates Industrial Area, Nicosia, Cyprus



Programmes for Research, Technological  
Development and Innovation



Design and manufacturing of a novel Low Density Polyethylene (LDPE) Film for the construction industry, using recycled agricultural plastic waste (APW)

## SCHEDULE

10:00 – 10:20 |Welcome Coffee

10:20 – 10:30 |Opening Remarks by the Project Coordinator

### Presentation of the participating organisations

10:30-10:40 |Elysee Irrigation Ltd - *Mr. Andreas Chimaris*

10:40-10:50 |Director of Frederick Research Center - *Mr. Alexis Onoufriou*

10:50-11:00 |Chief Agricultural Research Officer (Production Division) - *Mr. Polycarpus Polycarpou*

### Technical presentations

11:00-11:20 |Agricultural Plastic Waste Mapping and Sustainability Assessment Practices, Frederick Research Center - *Dr. Paris Fokaides, Assistant Professor, Frederick University and Frederick Research Center*

11:20-11:40 |Recycled Low-Density Polyethylene material, deriving from agricultural plastic waste (APW): Design and manufacturing of novel recycled products, Elysee Irrigation Ltd - *Ms. Georgia Papaparaskeva, R&D Engineer*

11:40-12:00 |Discussion

12:00-12:30 |**Demonstration** – *APW recycling pilot unit*

12:30-13:00 |Cocktail

13:00 |End of Workshop

## PROJECT HOST ORGANISATION



*Streaming Water. Streaming Life!*

## PROJECT PARTNERS



Agricultural Research Institute  
Ministry of Agriculture, Rural Development and Environment



Ευρωπαϊκή Ένωση  
Ευρωπαϊκό Διαρθρωτικό και  
Επενδυτικό Ταμείο



Κυπριακή Δημοκρατία



Διαρθρωτικά Ταμεία  
της Ευρωπαϊκής Ένωσης στην Κύπρο