

ARCA - ARTificial intelligence platform to prevent Climate change natural hazArds

1.5_External Communication Event & Partners meeting in Greece

3.4_Public event & dissemination activities

Dates: Tuesday 16 & Wednesday 17 June 2026

Location: Livadi, Thermi & Thessaloniki Greece

Agenda

Day 1 _16/6/2026 ARCA Project - IoT Infrastructure and Wireless Sensor Network Location: Livadi, Thermi Venue: Center of Education for the Environment and Sustainability Zoom link: https://us02web.zoom.us/jc/89442651035 Meeting ID: 894 4265 1035 Passcode: 531914
08.30 - 09.30 Bus transfer from Thessaloniki to Livadi (provided by ANATOLIKI)
9.30 - 10.00 Registrations & warm up coffee
10.00 - 11.15 -Institutional welcome _ANATOLIKI S.A., 5' -Institutional welcome _Thessaloniki Forest Service, 10' -Civil Protection in the Municipality of Thermi_ Vice Mayor of Civil Protection, Municipality of Thermi, 15' -Introduction to the Project & its objectives_CMCC, 30' (Antonio Aloisio 10' + Maria Mirto 10' + Valentina Scardigno 10') -1.1_Wireless Sensor Network design and deployment & 1.2 Drone & videocamera: Presentation for Livadi Area_ANATOLIKI S.A., Naya Tselepi, 15'

11.15 - 11.30
Coffee break
11.30 - 14.30
-Training session in data management_Nature4, Professor Ricardo Valentini.
14.30 - 15.00
Finger Food
15.00 - 16.30
- Field visit to Livadi Forest_Civil Protection Team & Volunteers, 30'
-1.1_Wireless Sensor Network design and deployment: visit to Tree Talkers area_ANATOLIKI S.A., 30'
-1.2_Drones and video cameras: Short demo_ANATOLIKI's subcontractor, 20'
16.30 - 17.30
Bus transfer from Livadi to Thessaloniki (provided by ANATOLIKI)
20.00 - 22.00
Dinner in Thessaloniki's centre (provided by ANATOLIKI)

Day 2_17/06/2026**ARCA - Interim meeting**

Venue: Alexander Innovation Zone, Filikis Etaireias 12 & I. Tsimiski (Thessaloniki's centre)

Zoom link: <https://us02web.zoom.us/jc/89204817113>

Meeting ID: 892 0481 7113

Passcode: 726481

9.00 - 09.30
Registration & warm up coffee
09.30 - 11.15
-Status of the ARCA Project_CMCC, 25' (Antonio Aloisio 10' + Maria Mirto 15')

-Update from Project Partners_all PPs, 60' (*ppts are needed*)

-ARCA Communication Strategy & Events, ANATOLIKI S.A., Eleni Iordanidou, 15'

11.15 - 11.30

Coffee Break

11.30 - 13.30

-3.5_Educational Training: Presentation of the Educational Gamification_CAD Solutions & ANATOLIKI S.A., 20'

-Decision Support System Demo - CMCC, Maria Mirto, 15'

-Use case updates, 70'

1. UC1a - Fire Danger Index Forecasting CMCC
2. UC1b - Fire Danger Detection and Monitoring DHITECH
3. UC1c - Fire Propagator UBT
4. UC2 - Drought Monitoring and Forecasting CMCC
5. UC3 - Windstorm Hazard Mitigation CMCC
6. UC4 - CO2 IRENA
7. UC5 - Drones Path Optimization UniDU

-General discussion, 15'

13.30 - 14.30

Finger Food