



**Enhancing the In-situ Environmental Observations across Under-sampled
Deserts – CiROCCO**

**4th CiROCCO Stakeholders' Workshop
8th of March 2024, Almería, Spain**

Grant Agreement Number: 101086497

CONSORTIUM

1	Institute of Communication and Computer Systems (ICCS)
2	Ethniko Asteroskopeio Athinon (NOA)
3	eBOS Technologies Limited (EBOS)
4	Netcompany-Intrasoft SA (INTRA)
5	InoSens doo Novi Sad (INO)
6	Astrocast SA (ASTRO)
7	Centre for Environment and Development for the Arab Region and Europe (CEDARE)
8	University of Cyprus (UCY)
9	Idalion Municipality (DIMOS)
10	Ministry of Labour and Social Insurance (MOL)
11	Public Enterprise "Vojvodinašume" Petrovaradin (VSUME)
12	Agencia Estatal Consejo Superior de Investigaciones Cientificas (CSIC)



AGENDA

Time (CET)	Description	Organisation	Presenter
09:30-09:40	Opening / Registration		
09:40-09:50	Welcome Greetings		
Local impacts of DDS events			
09:50-10:00	Horizon CiROCCO Project Overview	ICCS	Dr Chrysoula Papathanasiou
10:00-10:10	Monitoring atmospheric aerosols: from a local to international perspective	UGR	Dr Juan Luis Guerrero Rascado
10:10-10:20	Biocrust control in soil erosion and global dust emissions	UAL	Dr Emilio Rodríguez Caballero
10:20-10:30	Impact of Aerosols on Concentrating Solar Technology. The Experience of the “Plataforma Solar de Almería”	CIEMAT	Dr Jesús Ballestrín
10:30-11:00	Q/A and open discussion		All
11:00-11:15	Break		
CiROCCO Project and its contribution			
11:15-11:30	Enabling in-situ, environmental monitoring using low-cost, sensing nodes for hard-to reach areas. Requirements, usefulness, risks	EBOS	Dr Marios Sophocleus
11:30-11:45	Assimilation of satellite data and its validation through in situ measurements	NOA	Dr Eleni Drakaki
11:45-12:00	CiROCCO Overview: Focusing on the Spanish Pilot: DSS impact on water quality	CSIC	Dr Francisco Alcalá
12:00-12:30	Plenary discussion		All
12:30-12:50	Online survey	CSIC	Eng. Raúl Segura
12:50-13:10	Wrap-up and closing of the event	CSIC	Dr Francisco Alcalá

We kindly ask you to register for the workshop and let us know your availability and preference for meeting in person.



Please click on the link below:

[Register to the 4th CiROCCO Stakeholders Workshop](#)