

LAUNCH CONFERENCE OF THE PROJECT VEG-GAP VEGETATION FOR URBAN GREEN AIR QUALITY PLANS

## IT 003 LIFE18-PRE **GREANER CITIES** TO IMPROVE **AIR QUALITY** AND CLIMATE

New strategies and tools for smart vegetation management in the cities of the future

FEBRUARY 27TH 2019 | 9.00 A.M.- 17.30 P.M. **ACCADEMIA DI BELLE ARTI - LECTURE HALL** VIA BELLE ARTI 54 | BOLOGNA

















UNIVERSIDAD POLITÉCNICA DE MADRID

Event organised with the collaboration of:

Department of Biological, Geological and Environmental Sciences - BiGeA University of Bologna



Progetto VEG-GAP (LIFE18-PRE IT 003)

## GREENER CITIES TO IMPROVE AIR QUALITY AND CLIMATE

9:00 Registration & Welcome coffee9:30 Introduction and institutional greetings

# 10:15 Air quality: where we are and where we are going Air quality and the EU perspective till 2027 Wilhelmus De-Wlilt, DG-ENV, European Commission PM2.5 source allocation in European cities Philippe Thunis, JRC, Ispra Evaluation and management of air quality in Emilia-Romagna in the context of the Po Valley - Life IP PREPAIR Marco Deserti and Katia Raffaelli, Regione Emilia-Romagna

Life VEG-GAP: objectives and expected results Mihaela Mircea, ENEA

11:30 Bologna, Madrid, Milan: on-going projects and experiences

Information and partecipation, experience of Bologna Municipality Giovanni Fini, City of Bologna Integrating Green Infrastructure in Madrid Air Quality and Climate Change Plan Luis Tejero and David García, City of Madrid Resilience and urban forestation in Milan: network and green project for VEG-GAP Piero Pelizzaro, City of Milan Air quality in Emilia-Romagna Vanes Poluzzi, ARPAE Air quality experiences in Madrid Rafael Borge, Universidad Politecnica de Madrid

13:00 Light lunch

#### 14:30 Networking: synergies to amplify results

Connecting Nature. Bringing Cities to Life, Bringing Life into Cities Marino Cavallo and Valeria Stacchini, Metropolitan City of Bologna The smart control of air pollution in European cities in present and climate change scenarios - H2020 iSCAPE Silvana Di Sabatino and Erika Brattich, DIFA Department - University of Bologna Ozone: a serious threat for urban vegetation - Life MOTTLES Silvano Fares, CREA

#### 15:45 Analysis and integrated support tools

Urban Greening: biodiversity value is not only green Alessandro Chiarucci, BiGeA Department - University of Bologna Effects of air pollution on citizens' health Carla Ancona, Health Service Lazio Region Natural vegetation: tropospheric ozone and particulate matter precursors Sandro Finardi and Camillo Silibello, ARIANET s.r.l Data exploitation platform in support to Air Quality Plans management Simone Mantovani, MEEO

17:00 Discussions

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