



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

LIFE18-PRE IT 003  
 THE VEG-GAP PROJECT HAS  
 RECEIVED FUNDING FROM  
 THE LIFE PROGRAMME OF  
 THE EUROPEAN UNION.

# GREENER 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**



Comune di  
 Milano



UNIVERSIDAD  
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 DE MADRID

Event organised with the collaboration of:

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



# GREENER CITIES TO IMPROVE AIR QUALITY AND CLIMATE

9:00 Registration & Welcome coffee

9:30 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-Wilt, DG-ENV, European Commission*

**PM2.5 source allocation in European cities**

*Fabio Monforti, Philippe Thunis, Enrico Pisoni, 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 participation, 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*

**Experimental monitoring of green parks' effects on micro-climate and air pollutants - Life UrbanProof**

*Luca Torreggiani, Carla Barbieri - ARPAE, Susanna Ferrari, City of Reggio Emilia*

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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