



LIFE18 PRE IT 003  
The VEG-GAP project has received funding from the LIFE Programme of the European Union

**14 December 2021**

Via Privata Cuccagna, 2/4, Milano  
10.00 - 17.30

# LIFE VEG-GAP - Vegetation For Urban Green Air Quality Plans

## Project Conference and Networking Event

### *Vegetation: a challenge for air quality*

9.45 | Welcome coffee

10.00

#### Istitutional greetings

*Wilhelmus De-Wilt, DG-ENV, European Commission*  
*Cristina Leonardi, Italian Ministry for Ecological Transition (MITE)*  
*Piero Pelizzaro, Milan Municipality*

**Urbes Award 2021 ceremony - Health City Institute**

10.30

#### VEG-GAP project introduction

**Introduction to LIFE VEG-GAP approach** *Mihaela Mircea, ENEA*

**Vegetation and urban environment** *Sandro Finardi, Arianet*

11.05

### PROJECT CONFERENCE

**The project cases: Milan, Bologna and Madrid**

**VEG-GAP in the context of other projects in Milan and Madrid** *Marina Trentin, Milan Municipality;*  
*Luis Tejero, Madrid Municipality*

**Impacts on meteorology and air quality** *Massimo D'Isidoro, Mihaela Mircea, ENEA; Rafael Borge, UPM*

**Potential of using satellite data for urban vegetation** *Silvano Fares, CREA*

**The VEG-GAP information platform to explore project results** *Simone Mantovani, MEE0*

13.00 | Lunch





LIFE18 PRE IT 003  
The VEG-GAP project has received funding from the LIFE Programme of the European Union

**14 December 2021**  
Via Privata Cuccagna, 2/4, Milano  
10.00 - 17.30

14.30

## NETWORKING EVENT

### Networking to amplify results: the experiences of other European and local projects for vegetation and air quality

- **Initiatives and projects related to urban ecosystems/vegetation and air pollution** *Ettore Petralia, ENEA*
- **“Participating in European calls for proposals: the support of Fondazione Cariplo”** *Valeria Garibaldi, Fondazione Cariplo*
- **UIA CLAIRO** - CLear AIR and Climate Adaptation in Ostrava and other cities *Gabriela Kalužová, SOBIC*
- **Horizon2020 CLEVER Cities** - Experimenting with green infrastructures and innovative naturalistic solutions in Milan *Emilia Barone, Milan Municipality*
- **LIFE PrepAir** - Po Regions Engaged to Policies of AIR. Explore measures in order to assess and reduce pollutants transportation across Pianura Padana *Katia Raffaelli, Emilia Romagna Region*
- **LIFE PrepAir, Milan experience** - Promotional actions for cycling in schools and with citizens *Sabina Uberti Bona, Milan Municipality*
- **Horizon2020 Connecting Nature** - Measuring the impact of nature-based initiatives on climate change adaptation, health and well-being and social cohesion in urban contexts *Valeria Stacchini, Metropolitan City of Bologna | Rania Sermpenzi, Glasgow City Council*
- **Horizon2020 URBANOME** - promote urban health, wellbeing and liveability, through systematically integrating health concerns in urban policies and the activities of urban citizens *Iliriana Sejdullahu, Ambiente Italia*

| Coffee break

17.20

### Final discussion

**Do you know how urban vegetation influences temperature and air quality in your city?**  
Vegetation is both a source and sink of air pollution, it controls air temperature which further impacts on air pollution.  
Select one of the question marks to have information about vegetation and its impacts on temperature, air pollutant concentrations, air pollution removal and biogenic emissions.

How vegetation contributes to air quality?

