



## INVITATION PRESSE

Marseilles, July 7th 2021

### An armada of resources to measure air quality in the Port of Marseille

An observation vessel, sniffer drones, mobile laboratories, micro-sensors: an intensive observation campaign around the Port of Marseille to better understand the contribution of ships to air pollution.

The July 2021 measurement campaign will compare emissions of sulfur oxides and other pollutants with the [measurement campaign carried out in 2019](#), before the new regulations are implemented.

#### Sniffer drones to monitor ship emissions

Since January 1, 2020, a new regulation requires all ships in the world to reduce their sulfur oxide emissions so as not to exceed the 0.5% standard. To observe the impact of this regulation, AtmoSud has tested the use of sniffer drones in the framework of the European project SCIPPER [www.scipper-project.eu](http://www.scipper-project.eu) (Shipping Contributions to Inland Pollutions - Push for the Enforcement of Regulations). Equipped with electrochemical sensors, the drones fly through the plume of ship exhaust gases in order to analyze their sulfur content.

AtmoSud and its partners **invite you to a press conference to present the SCIPPER project**

**Monday July 12, 2021 at 11:00 am**

at Aix-Marseille University Amphitheatre BAT C - Jardin du Pharo - 58 Bd Charles Livon

(2nd building on the left when entering the Pharo gardens, see map)

#### Program :

- **Intervention of Leonidas Ntziachristos, Professor at the University of Thessaloniki, coordinator of the SCIPPER project;**
- **Intervention of Barbara D'Anna, Director of Research at CNRS, scientific responsible for the measurement campaigns in Marseilles;**
- **Intervention of Dominique Robin, director of AtmoSud, to present the federative role of AtmoSud in this project;**
- **-Speech by Frédéric Dagnet, Director of Cabinet at the GPMM, on the interest of the Port of Marseille in participating in this project.**

**Please confirm your presence at Mélanie Selvanizza**

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- - A sanitary protocol will be applied (limited number of people, compulsory wearing of masks, distancing, hydroalcoholic gel)
- - Invitation subject to the health situation allowing the realization of the action

- Acces Map : Aix-Marseille University Amphithéâtre BAT C – Jardin du Pharo

Jardin du Pharo  
58 Boulevard Charles Livon  
13007 Marseille

