



Written on 17 June 2019





IFPEN

Sustainable mobility | Environmental Analysis of Transport

The awards ceremony for the 2019 Euromed Eco-Mobility Drivers' Challenge took place on Friday 7 June. Launched by AtmoSud (an air quality monitoring association) in partnership with IFPEN and ARIA Technologies, the challenge, which ran from 25 April to 23 May, was aimed at reducing road traffic-related air pollution in the Euroméditerrannée district of Marseille.

Data were collected via the Geco air app, developed by IFPEN and used to build up a dynamic database of emissions in real driving conditions, as well as a map of road traffic emissions. These data were fed into AtmoSud's pollutant emissions inventory.

Using the Geco air app, the Challenge set out to:

- Show how individuals can act to reduce their environmental footprint.
- Encourage as many motorists as possible to adopt an eco-responsible driving style or choose alternative transport modes
- Enable companies to assess the ecological footprint of their employees.

### **Key figures for the Challenge:**



#### 19 companies signed up



106 participants



76,439 km travelled, including 2,553 km in alternative mobility mode



6,193 journeys undertaken

14.5% reduction in pollutant emissions overall



Pollutant reductions: 1.9 t of carbon dioxide (CO2)
6.8 kg of nitrogen oxide (Nox) – 10.8 kg of carbon monoxide (CO)
102 g of fine particles (PM)

Average mobility score 65.4/100

#### The results

# **BEST PARTICIPATION**

1 – 49 EMPLOYEES CATEGORY			
1 <sup>st</sup> place	CARAGUM INTERNATIONAL	CARAGUM International® Food Stabilizer Systems Cauthens' band of Cangan International	7 active users
2 <sup>nd</sup> place	CITIZ	<b>©citiz</b>	3 active users
3 <sup>rd</sup> place → 2 companies tied	CEREXAGRI ADREXO	ADRE¥O cerexagri ⊕un trop	2 active users

50 – 199 EMPLOYEES CATEGORY				
1 <sup>st</sup> place	HEINEKEN	HEINEKEN	9 active users	
2 <sup>nd</sup> place	JAGUAR NETWORK	Jaguar network Leading your performance	5 active users	
3 <sup>rd</sup> place	AGAM	agam	4 active users	

	500 EMPLOYEES AN	ID+ CATEGOR	Y
1⁵t place	CAISSE ALLOCATIONS FAMILIALES BOUCHES- DU-RHONE	ALLOCATIONS FAMILIALES  Caf des Bouches- du-Rhône	24 active users
2 <sup>nd</sup> place → 2 companies tied	REGION SUD PROVENCE ALPES-COTE D'AZUR ENGIE	RÉGION SUD POUNTS COTE SALA	6 active <u>users</u>

## **BEST MOBILITY SCORE**

	1 – 49 EMPLOYEES CATEGORY		
1 <sup>st</sup> place	CITIZ	97.7 / 100	
2 <sup>nd</sup> place	CARAGUM INTERNATIONAL	CARAGUM International® Food Stabilizer Systems Cardinors* Brand of Caragan International	88.4 / 100
3 <sup>rd</sup> place	ADREXO	ADRE <mark>*</mark> O	85.4 / 100

50 – 199 EMPLOYEES CATEGORY			
1 <sup>st</sup> place	HEINEKEN	HEINEKEN	82,7 / 100
2 <sup>nd</sup> place	AGAM	agam	79,9 / 100
3 <sup>rd</sup> place	JAGUAR NETWORK	Jaguar Network Leading par professors	64 / 100

+				
	500 EMPLOYEES AND+ CATEGORY			
	1 <sup>st</sup> place	DRAAF PACA	Edwal - Egalut - Pracevald REPUBLIQUE FRANÇANE  MINISTÈRE DE L'AGROCULTURE DE L'AGROCULTURE ET DE LA FORÈT	83.3 / 100
	2 <sup>nd</sup> place	DREAL PACA	DREAL PROVENCE-ALPES CÔTE D'AZUR	78.3 / 100
	3 <sup>rd</sup> place	HARIBO RICQLES ZAN	HARIBO	67.9 / 100

2019 Euromed Eco-Mobility Drivers' Challenge: the results are out! 17 June 2019

Link to the web page: