

AND URBAN GREENERY STATUS



**Satellite&Open Data.
Shed Light-on urban greenery status**



**Smart Mobility.
Shed Light-on red traffic lights**

DYDAS is a digital platform that allow transactions to be made to access data and value-added services through the use of High Performance Computing (HPC) systems based on Big Data, Machine Learning (ML), Artificial Intelligence (AI) and advanced data analysis.



**PROJECT NUMBER: 2018-IT-IA-0101
DURATION: 01/12/2019 - 31/01/2023**



Co-financed by the Connecting Europe
Facility of the European Union

**TRY FOR FREE
THE DYDAS
PLATFORM**



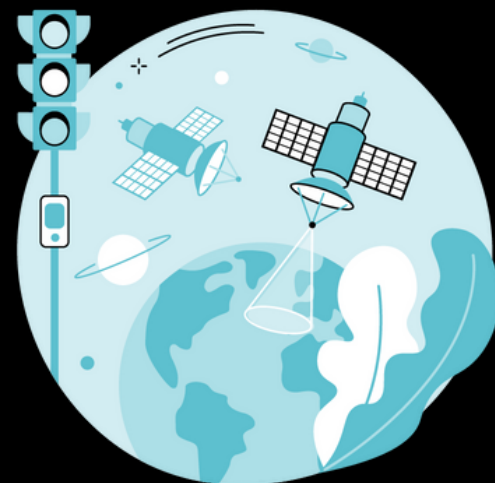
www.dydas.eu



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Facility of the European Union

ARE YOU A BIG DATA & AI STUDENT OR EXPERT?

Then you should participate
to this Hackathon



**THE VIRTUAL HACKATHON OF
CEF PROJECTS**

**2x1 HACKATHON
SHED LIGHT-ON RED TRAFFIC LIGHTS
AND URBAN GREENERY STATUS**



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The CEF Projects Virtual Hackathon will be a competition for **innovative ideas** aimed at developing new smart services, solutions or applications in **Smart Mobility**.

The aim is to create innovative solutions through the use of Open Data.

WHAT WILL YOU DO?

READY TO PARTICIPATE?

DON'T MISS IT



For more information contact us at dydas.eu@gmail.com



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1 FIND YOUR TEAM



Create your team: the team has to be composed by 2 to 4 members.

2 CREATE AN ALGORITHM



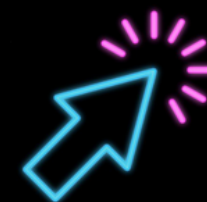
The challenge is to use open data to create an algorithm capable of reducing overall traffic by controlling traffic lights all over the city.

3 LOGIN TO DYDAS PLATFORM



The inference must be performed on the DYDAS platform using the tools provided by the platform.

4 SUBMIT THE PROJECT



Proposals have to be submitted by January 17 through the dedicated form which will be available on the Virtual Hackathon of CEF projects



Smart Mobility & Smart Cities.
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[HTTPS://WWW.FIWARE.ORG/THE-VIRTUAL-HACKATHON-OF-CEF-PROJECTS/](https://www.fiware.org/the-virtual-hackathon-of-cef-projects/)



DYNAMIC DATA ANALYTICS SERVICES

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