

Collect a useful dataset for the community- DYDAS

Contest

Terms and Conditions of participation

1. Context

This Contest is an initiative promoted by the consortium of Dydas project, (DYnamic Data Analytics Services), financed under the programme of the European Union, Connecting Europe Facility - CEF Telecom - Contr.n. 2018-IT-IA-0101.

1.1 About DYDAS - DYnamic Data Analytics Services

The DYDAS project involves the creation of a platform capable of handling large volumes of dynamic data, enabling the public sector and industry to benefit from large-scale data analysis. Emerging technologies are opening a new information age. In line with the objective of the CEF 2018 work programme and the CEF-T-5 call, the project will contribute to the European data infrastructure by improving the sharing and re-use of public and private data. By enabling the use of dynamic data sets such as Earth observation satellite and vehicle data, promoting HPC-based R&D through an integrated research laboratory and scientific knowledge and collaboration system, offering easy-to-use HPC-based services and tools, through specialized interfaces, and designed to provide different user experiences to a wide range of users. In addition, DYDAS promotes the sharing and re-use of public and private data in a secure environment and through innovative monetization mechanisms. This collaborative platform will act as an e-marketplace for data access, but as added value it will be equipped with HPC-enabled services based on Big Data technologies, machine learning, AI and advanced services. The project will test the data analysis capabilities of the platform through the integration and operation of three use cases (maritime, energy and mobility). A key and differentiating element of the project will be the implementation of a Geospatial Data architecture. Architecture that, through the adoption of a geospatial data model and interoperability rules, allow seamless integration and processing capabilities of large data sets for innovative use modes.

2. Objectives of the Challenge

The contest consists in building a dataset using Open Street Map tools. The dataset has to cover at least one city of EU, containing useful data for open data based services.

This can include green areas, public parks, roads, buildings, or any data the participant considers useful and unique for the open data community.

The participants must provide the dataset in TIFF, JSON or GeoJSON format, along with a description of the dataset and a reason why they think the dataset provided is useful for services for the cities.

The suggested approach is to think out of the box, and build an idea based on the usefulness of the data provided and/or the services that this dataset supports.

3. Project context

A smart city is an urban environment where smart solutions are applied in both administration and make life easier for the citizens through services and innovative tools. This can be applied in different aspects, such as transportation, roads, green management, critical infrastructures, land management and

sustainability, traffic and so on. The capacity of monitoring and active control of each of these aspects can be applied in both management and prevention, where data represents a key factor to the success of any implementation of a smart city solution.

4. Dates and Times

- 8th of January 2023 deadline to submit proposals
- The winner will be announced within January 25th 2023 and the celebration of the winners will be held on January 26th in hybrid mode. The place will be communicated through communication channels of the DYDAS project.

5. Participants

Participation in the contest is open to all: startups, university students, researchers, professionals, operators, citizens, and associations.

6. Methods of Participation

The following private information shall be provided through the registration system:

- First name
- Last name
- An email of a contact person

The registration to the Contest entails the acceptance of the Terms and Conditions and the privacy policy. Participants are solely responsible for the information provided and undertake to respond to any requests for information from promoters.

By signing up to this contest, in case of winning, attendees allow the diffusion of information about his/her project.

7. The Proposals

Proposals must be submitted within the date and time indicated by the organisers. Proposals have to be submitted through the dedicated form which will be made available on the project page. Applications has to be submitted to the following link of the contest website:

<https://www.dydas.eu/collect-a-useful-dataset-for-the-community>

Proposals sent after the deadline of the contest will not be considered.

The Jury referred to in art. 9 will evaluate the proposals according to the rules provided for in art. 11. The final product is recognised as intellectual property of the participant, subject to any licences and patents that may be used. The promoters and their partners do not obtain any property rights solely because of the presentation of the final product.

8. Composition of the Jury

The composition of the Jury may be modified due to the unavailability of one or more members at any time by the promoters. Members of the Jury: ● At least a representative of the K2B ● At least one member of the ANCI. Other members of the jury may be added in order to improve the quality of the evaluation process.

9. Winners and awards

The submit date can be changed depending on the number of proposals submitted. There will be 1 winner. The jury reserves the right to refuse to award prizes or to award ex-aequo prizes. The jury is sovereign and its judgement is final. It follows that no complaint can be accepted following the nomination of the winners.

The prize for the challenge is 750 euro, granted through third party sponsorship.

10. Intellectual property

Each participant is committed to: ● respect all intellectual property rights of third-party creations used. ● indemnify the promoters and partners in the event of disputes, including legal disputes, with third parties or partners. Each participant as a person guarantees that the final product has not been edited or sold and that it is an original work of which team members are the authors and that it does not violate intellectual property rights or other rights of any third party. Each participant as a person also declares that he/she has all the rights necessary to comply with the Regulation. Any violation of the above will ensure ex officio disqualification.

11. Personal data and Image Rights

Promoters and their members are authorised to disseminate the names of the winners, the name of the project, its purpose and description, together with extracts or images of the final product.

12. Right of Disqualification and Exclusion

The promoters reserve the right to disqualify anyone who does not comply with the rules, materials made available to him/her, and the premises of the Contest.

13. Cancellation or Change of Dates

In the event of extraordinary events or other circumstances that make it necessary, the promoters may cancel the Contest or move it to another date.

14. Other Provisions

The participant acknowledges that he/she has been informed that he/she will be held solely responsible for any inaccuracies contained in the registration format he/she has completed or for any failure to comply with the obligations contained in the regulations.

15. Applicable Law

The applicable law is the Italian law. In the event of any dispute concerning the interpretation or enforcement of the Regulation, the case shall be brought before the competent court in Rome. Promoters and partners are not responsible for damage, loss or theft of materials and equipment used by participants for the performance of their work within the contests.

Reference Contact

INFO@DYDAS.EU