

CONSEIL DÉPARTEMENTAL DU LOIRET

M. le Président
Département du Loiret
45945 Orléans



The present notice implies a public market.

Contracting authority: Territorial authority

Main activities of the contracting authority: General public services;

Subject **European project Open Data BE-GOOD innovation. Contest on data processing to build a real-time information system for traffic conditions in the department by using open and crowdsourcing data**

Type of market Services

Method Restricted design contest
This contest is covered by the directive 2014/24/EU

Code NUTS FR246

DESCRIPTION

- Design of common data models.
- Identification, characterization of sources of additional data.
- Development (e.g. production and exploitation) of a data aggregator (collecting, controlling, enhancing data).
- Provision and distribution of data through different information channels.

The project aims to offer to road users of the department of Loiret (cars, bikes, pedestrians) a real-time information system where the core data is able to offer trustable route deviations, in order to improve traffic in whatever traffic situation (road works, attacks, accidents, snow, floods, demonstrations, ...). The aim is also to improve the reactivity of management services in case of road accidents. The candidate will refer to the more detailed documents in attachment.

Code CPV principal **48810000** - Information system

Code CPV complementary **72416000** - Application service providers

Form Division into lots : No

Participation conditions

Quality and ability proofs to supply:

I) The application file must include:

- A sworn state to declare that the candidate situation does not fall in any case of restriction and has the right to apply (DC1 or free form);
- Documents related to the authorities of the authorized person to hire the candidate (DC2 or free form);
- Cover letter and consent of the representative through his co-contractors. (DC1 or free form);
- The following documents need to be supplied in FRENCH and ENGLISH:

- 1) A list of references and experiences in data management and data treatment (open data, big data, crowdsourcing, traffic flows, geographical data processing ...) with the following details: - the contact information of the sponsor ; - the real role of the candidate; - the type of project (essential features of the project) the implementation time and date; - the value of the project. In the event the candidate is not the only contributor of the project, it will be necessary to indicate the contribution of the applicant's performance in the overall amount of the project and in the time duration of the project;
- 2) A list of references and experiences in open source software;
- 3) A list of references and experiences in service design (UI, UX...);
- 4) A list of patents pending, if appropriate;
- 5) A list and number of prototypes designed, number of solutions developed after prototyping, rate of industrialization of prototypes and number of jobs created;
- 6) Percentage of the research and development costs in the turnover of the enterprise (2 or 3 last years) and identification of the accounts involved (expense account 617, or 61/62/63/64 for research and/or account 203 et account 722 for development) and costs associated;
- 7) Website: bounce rate, refusal rate, drop-out rate;
- 8) Social networks: number of subscribers, of like, of clicks and retweets.

II) Selection criteria:

- Innovative capacity (70%);
- Relevance of the references with respect to the contest (30%).

Limits about the number of participants invited to apply or to take part

Number of participants to be contemplated : 4

Awards and jury

One or more prizes will be awarded: Yes

The content of the services to deliver will be defined in the Regulation of the contest. The compensation for the successful applicants will be 10 000 euros each.

Details of payments to all participants:

The payment of the contractor in the framework of the following public market will not take into account the compensation received for the contest. This compensation will be attributed by the jury to the applicants who will submit the deliveries fitting the Regulation of the contest. It is noted that the compensation might be reduced or deleted if the jury will judge the deliveries incomplete or not corresponding to the Regulation of the contest.

Follow-up contracts

The winner or one of the winners of the contest will be tenderer of the

service contracts following the contest: Yes

Jury's decision is binding for the contracting authority/entity: No

Evaluation criteria The evaluation criteria will be fixed in the Regulation of the contest.

Applications Deadline for application: **29/05/17 at 16:00.**

Additional information :

The application must be done by electronic means

The estimated amount of the negotiated contact following is 300 000,00 € (pre-tax price).

An order grouping is established with Orléans Métropole.

This consultation is lunched as a contest at the level of "clickable model"

For further administrative and technical information

Fax n°+33-2-38-25-48-00 or by email to be-good@loiret.fr.

The contest notice and the attachments are freely available:

www.marches-publics.loiret.com

Funding

The public market is linked to the project/program financed by Community funds: Yes

Information about the project: INTERREG VB BE-GOOD for OPEN DATA <http://www.nweurope.eu/projects/project-search/begood/>

Review

Authority responsible for appeal procedures:

Tribunal administratif d'Orléans

28, rue de la Bretonnerie

45057 Orléans Cedex 1

Tél : 02 38 77 59 00 - Fax : 02 38 53 85 16

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