

PUBLIC CALL FOR PROJECT TEAM EXPERTS

for the execution of the work called for in the proposed Specific Agreement

SA/CEN/GROW/EFTA/000/2019-06

ITS Public Transport Alternative modes of Transport

Introduction

Following the acceptance by the European Commission of a proposal from CEN, as prepared by the CEN/TC 278 Secretariat, funding is available for establishing a team of paid experts.

Recruiting these experts has been delegated by the CEN Secretary General to the secretariat of CEN/TC 278, held by NEN.

Task of the project team

The project team main tasks is to:

- a) Consider the data model developed in UML as specified by the project team P71711 and technically prepare it for implementation: examine the modularization, examine the attribute typing, etc
- b) Specify the API:
 - I. Specify the physical model for XML using transformation rules (UML-> XML) as determined by NeTEx;
 - II. Specify the XML schema and publication service allowing to make available through the NAPs (mainly static) information related to the alternative modes (vehicle sharing, vehicle pooling, vehicle rental);
- c) Provide explanatory material: textual description of the API (Project Deliverable: "Intelligent transport systems – Alternative Modes API" CEN Technical Specification) and short informative material published on the web site.
- d) Liaise with groups developing standards (DATEX II, WG 17) to align work and avoid overlaps. A liaison is also expected with the consortium in charge of the Programme Support Action (PSA) to support Member States in the development and deployment of European public transport data standards Transmodel, NeTEx and SIRI for the provision of Union-wide multimodal travel information services which apply to the TEN-T network including urban nodes (MOVE/B4-2018-507): this PSA is designed to facilitate the implementation of NeTEx (and Transmodel and SIRI) and shall of course include new modes in this support¹.

Contractual details

The proposed [Project plan](#) is attached. The project plan describes in detail what is expected from the project team, the work plan and milestones and the expertise required for the execution of the task(s).

The experts selected will sign an Agreement with NEN. Applicants should be forewarned that the elapsed time between completion of the deliverables and NEN being in a position to issue the payment is at least five months. This will be partly overcome by the fact that CEN and the European Commission have agreed on the following payment steps:

- Step 0: Pre-financing (25 % of the total budget) - following signature of the Agreement with NEN;
- Step 1: Interim payment² - subject to the approval of the interim report by the European Commission and EFTA

¹ This PSA is referred to as PSA 2 in the text of the present document.

² Up to 75% of the total budget, reflecting the actual number of man-days spent.

- Step 2: Final payment³ - subject to the approval of the final report by the European Commission and EFTA

Selection procedure

Applicants will be selected by a selection committee, which is composed of:

- the Chair of CEN/TC 278 Intelligent transport systems
- the Convenor of CEN/TC 278/WG 3 Public Transport
- the Secretary of CEN/TC 278 Intelligent transport systems
- a representative from the CEN Central Management Centre

Applications will be reviewed against the criteria found in the project plan (weighting 70%). Experts will be selected ensuring an equal representation of sectors, countries and skills, as well as the expected 'chemistry' within the project team (weighting 10%). Additionally, the selection will be based on the principle of best value for money, considering the day rate of the expert and the number of days the expert requires to execute the work (weighting 20%).

The report of the selection committee on the selection of the experts will be submitted for approval to the European Commission and EFTA prior to the contracting of the experts.

Application procedure

Applications should be submitted using the attached [application form](#) by 2020-03-20.

Applications received after the deadline will not be taken into consideration.

I'm looking forward to receiving your application.

Yours sincerely,

Astrid de Haes,

Secretary of CEN/TC 278

³ Up to 100% of the total budget, reflecting the actual number of man-days spent.