

PUBLIC CALL FOR PROJECT TEAM EXPERTS

for the execution of the work called for in the proposed Specific Agreement
SA/CEN/GROW/EFTA/453/2016-11

C-ITS Secure communications

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

One project team will be created to carry out the following tasks:

Task 1	Development of urgently needed base standards
Sub Task 1.1	CEN/TS Intelligent Transport Systems -- Management of messages containing information of sensor and control networks specified in data dictionaries for deployment in the European Union
Sub Task 1.2	CEN/TS Intelligent Transport Systems -- European communication profiles for secure connections between trusted devices
Sub Task 1.3	CEN/TS Intelligent Transport Systems -- ITS-station security services for secure session establishment and authentication between trusted devices compliant with the European CCMS
Sub Task 1.4	CEN/TS Intelligent transport systems -- Cooperative ITS -- Position, velocity and time functionality in the ITS station
Task 2	Development of guidelines for hardware and software developers in the C-ITS domain
Sub Task 2.1	CEN/TR Intelligent transport systems -- Cooperative ITS -- Guidelines on the use of C-ITS standards for hybrid communications
Task 3	Dissemination of results and gathering of feedback
Sub Task 3.1	Webinars on guidelines for C-ITS equipment and application developers
Sub Task 3.2	Maintenance of web pages
Sub Task 3.3	Presentations at stakeholder events
Sub Task 3.4	Production of flyers and regular newsletters
Task 4	Global harmonization
Sub Task 4.1	Maintaining information links with International stakeholders, e.g. the autocare association in the USA, EU/US Harmonization Task Groups, and regional ITS organizations (ERTICO, ITS America, ITS Japan, ITS Australia, ITS Korea, ITS China, ITS South Africa ...)
Task 5	Project management
Sub Task 5.1	Interfacing the project team with CEN, and with CEN/TC 278/WG 16; controlling timely execution of tasks and timely production of deliverables.
Sub Task 5.2	Representing the project team to external parties.

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 payment¹ - subject to the approval of the interim report by the European Commission and EFTA
- Step 2: Final payment² - 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 16 ITS
- 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 **2019-02-07**. Applications received after the deadline will not be taken into consideration.

I'm looking forward to receiving your application.

Yours sincerely,

Maarten Peelen
Secretary of CEN/TC 278

¹ Up to 75% of the total budget, reflecting the actual number of man-days spent.

² Up to 100% of the total budget, reflecting the actual number of man-days spent.