

394937-2026 - Planning

France – Research and development services and related consultancy services – Prior Information Notice for the Upcoming Open Market Consultation on Innovative EV Fire Suppression Solutions for Underground and Tunnel Environments

OJ S 109/2026 09/06/2026

Prior information notice or a periodic indicative notice used only for information Services

1. Buyer

1.1. Buyer

Official name: SDIS91 / Essonne Fire and Rescue Services

Email: jerome.albert@sdis91.fr

Legal type of the buyer: Regional authority

Activity of the contracting authority: Public order and safety

2. Procedure

2.1. Procedure

Title: Prior Information Notice for the Upcoming Open Market Consultation on Innovative EV Fire Suppression Solutions for Underground and Tunnel Environments

Description: This Prior Information Notice (PIN) announces the upcoming Open Market Consultation (OMC) launched by SDIS 91 to engage with the market and gather information on innovative electric vehicle (EV) fire suppression solutions for underground and tunnel environments. The purpose of this PIN is to inform economic operators of the contracting authority's intention to launch an OMC aimed at gathering information, technical insights, and feedback on innovative solutions for the management of EV fires in confined environments. The outcomes of the OMC will support the contracting authority in refining its requirements, validating the feasibility of identified solutions, and designing a transparent and effective procurement process. During the OMC, a Request for Information (RFI) questionnaire will be made available to all interested parties in order to collect technical, operational, and market input (the RFI questionnaire will be published in the EU survey platform, and the link for the submission of responses will be shared here: <https://projets-achats.marches-publics.gouv.fr/>). In addition, online and/or face-to-face information and matchmaking activities may be organized to facilitate exchanges between stakeholders and foster potential collaborations. An online OMC webinar is scheduled for 15 June at 11:00 (CEST). Interested stakeholders are invited to submit their contributions in response to the RFI questionnaire no later than 22 June 2026 end of business day (EOD). Further information regarding the consultation process, participation modalities, related events, and any updates or modifications will be made available through the website: <https://projets-achats.marches-publics.gouv.fr/>

2.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 73000000 Research and development services and related consultancy services

Additional classification (cpv): 35110000 Firefighting, rescue and safety equipment

2.1.2. Place of performance

Town: Évry-Courcouronnes

Postcode: 91000
Country subdivision (NUTS): Essonne (FR104)
Country: France

2.1.4. General information

Legal basis:

Directive 2014/24/EU

3. Part

3.1. Part: PAR-0001

Title: Prior Information Notice for the Upcoming Open Market Consultation on Innovative EV Fire Suppression Solutions for Underground and Tunnel Environments

Description: This Prior Information Notice announces the upcoming Open Market Consultation (OMC) launched by SDIS 91 to engage with the market and gather information on innovative electric vehicle (EV) fire suppression solutions for underground and tunnel environments. Current firefighting assets and procedures are not fully adapted to effectively manage EV fires in confined environments. Standard fire vehicles are often unsuitable for underground access, existing extinguishing methods are resource-intensive, and there are limitations in detecting and targeting thermal runaway hot spots. These factors increase operational risks and reduce intervention efficiency. The challenge concerns the development and/or deployment of innovative solutions to support firefighting operations involving EV fires in underground or confined environments. Solutions should enable operation in restricted spaces, provide efficient and targeted extinguishing mechanisms, ensure rapid deployment, and enhance firefighter safety with zero emission.

3.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 73000000 Research and development services and related consultancy services

Additional classification (cpv): 35110000 Firefighting, rescue and safety equipment

3.1.2. Place of performance

Town: Évry-Courcouronnes

Postcode: 91000

Country subdivision (NUTS): Essonne (FR104)

Country: France

3.1.5. General information

Reserved participation

:

Participation is not reserved.

3.1.8. Techniques

Framework agreement:

No framework agreement

3.1.9. Further information, mediation and review

Review organisation: SDIS91 / Essonne Fire and Rescue Services

8. Organisations

8.1. ORG-0001

Official name: SDIS91 / Essonne Fire and Rescue Services

Registration number: FR89289100992

Postal address: 1 Rond-Point de l'Espace

Town: Évry-Courcouronnes

Postcode: 91000

Country subdivision (NUTS): Essonne (FR104)

Country: France

Contact point: Jérôme Albert

Email: jerome.albert@sdis91.fr

Telephone: +33 06 86 87 70 30

Internet address: <https://sdis91.fr/>

Roles of this organisation:

Buyer

Review organisation

8.1. ORG-0000

Official name: Publications Office of the European Union

Registration number: PUBL

Town: Luxembourg

Postcode: 2417

Country subdivision (NUTS): Luxembourg (LU000)

Country: Luxembourg

Email: ted@publications.europa.eu

Telephone: +352 29291

Internet address: <https://op.europa.eu>

Roles of this organisation:

TED eSender

Notice information

Notice identifier/version: 8692cef8-e556-459d-b7bc-374590351161 - 01

Form type: Planning

Notice type: Prior information notice or a periodic indicative notice used only for information

Notice subtype: 4

Notice dispatch date: 05/06/2026 17:55:50 (UTC+00:00) Western European Time, GMT

Languages in which this notice is officially available: English

Notice publication number: 394937-2026

OJ S issue number: 109/2026

Publication date: 09/06/2026

Estimated date of publication of a contract notice within this procedure: 01/09/2026