

# 118123-2026 - Competition

France – Laboratory, optical and precision equipments (excl. glasses) – Projet CARAVAMP pour le Laboratoire LCS

OJ S 35/2026 19/02/2026

Contract or concession notice – standard regime

Supplies

## 1. Buyer

---

### 1.1. Buyer

Official name: ENSICAEN

Email: [service.marches@ensicaen.fr](mailto:service.marches@ensicaen.fr)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

## 2. Procedure

---

### 2.1. Procedure

Title: Projet CARAVAMP pour le Laboratoire LCS

Description: Dans le cadre de l'élaboration de nouveaux matériaux pour l'énergie, leur synthèse ne constitue qu'une première étape. En effet, la caractérisation du matériau, à diverses échelles, est essentielle pour suivre les différentes étapes de synthèses, valider les structures obtenues, étudier le comportement du matériau au plus proche des conditions d'utilisations industrielle ou quotidienne. Ces caractéristiques

Procedure identifier: 7017ca09-132a-4ca6-98c1-bc3137ed407b

Internal identifier: 26LCSFOAS001

Type of procedure: Open

The procedure is accelerated: no

#### 2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

#### 2.1.2. Place of performance

Anywhere

#### 2.1.4. General information

**Legal basis:**

Directive 2014/24/EU

Sans objet

Applicable cross-border law: Sans objet

#### 2.1.5. Terms of procurement

**Terms of submission:**

Maximum number of lots for which one tenderer can submit tenders: 4

**Terms of contract:**

Maximum number of lots for which contracts can be awarded to one tenderer: 4

#### 2.1.6. Grounds for exclusion

## 5. Lot

---

### 5.1. Lot: LOT-0001

Title: Fourniture, livraison, installation d'une sonde RMN en phase solide 4mm CPMAS automatisée et compatible avec un spectromètre 11.7 T BRUKER AVANCE III HD

Description: La présente consultation concerne le lot n°1, dans le cadre du projet CARAVAMP, dédié à la fourniture, la livraison et l'installation d'une sonde RMN à l'état solide 4mm HX CPMAS automatisée (et la formation du personnel pour cette instrumentation), compatible avec un spectromètre Bruker NB AVANCE III HD, éventuellement adaptable à un passeur d'échantillon solide Bruker. Les spécificités techniques impératives de cet appareillage : Sonde pour mesure RMN MAS en phase solide, pour des rotors # 4 mm Sonde de type CPMAS à double canal 1H-19F /X Le canal X devra permettre un accord parfait sur la gamme fréquentielle minimale [31P – 15N]. Découplage haute puissance sur le canal 1H-19F Automatisation (i) du système d'accord de la sonde (« tuning » et « matching ») sur les deux canaux, et (ii) du réglage de l'angle magique. Compatible avec un spectromètre RMN Avance IIIHD 500 NB Bruker, et pilotable avec le logiciel Topspin utilisé usuellement. Adaptable à la fixation par vissage («

Internal identifier: 1

#### 5.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

#### 5.1.2. Place of performance

Anywhere

#### 5.1.3. Estimated duration

Other duration: Unknown

#### 5.1.6. General information

##### Reserved participation:

Participation is not reserved.

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

This procurement is also suitable for small and medium-sized enterprises (SMEs): yes

#### 5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

#### 5.1.11. Procurement documents

Languages in which the procurement documents are officially available: French

Address of the procurement documents: [www.marches-publics.gouv.fr](http://www.marches-publics.gouv.fr)

#### 5.1.12. Terms of procurement

##### Terms of submission:

Electronic submission: Required

Address for submission: [www.marches-publics.gouv.fr](http://www.marches-publics.gouv.fr)

Languages in which tenders or requests to participate may be submitted: French

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 13/03/2026 16:00:00 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 5 Months

**Terms of contract:**

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Required

Electronic ordering will be used: no

Electronic payment will be used: no

**5.1.15. Techniques**

**Framework agreement:**

No framework agreement

**Information about the dynamic purchasing system:**

No dynamic purchase system

**5.1.16. Further information, mediation and review**

Mediation organisation: ENSICAEN

Review organisation: ENSICAEN

Information about review deadlines: 2 mois

Organisation providing additional information about the procurement procedure: ENSICAEN

Organisation providing offline access to the procurement documents: ENSICAEN

Organisation providing more information on the review procedures: ENSICAEN

**5.1. Lot: LOT-0002**

Title: La fourniture, la livraison, l'installation d'une cellule d'analyse Raman operando

Description: à l'aide d'un spectromètre Raman confocal déjà disponible au LCS

Internal identifier: 2

**5.1.1. Purpose**

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

**5.1.2. Place of performance**

Anywhere

**5.1.3. Estimated duration**

Other duration: Unknown

**5.1.6. General information**

**Reserved participation:**

Participation is not reserved.

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

**5.1.9. Selection criteria**

Sources of selection criteria: Procurement Document

**5.1.11. Procurement documents**

Address of the procurement documents: [www.marches-publics.gouv.fr](http://www.marches-publics.gouv.fr)

**5.1.12. Terms of procurement**

**Terms of submission:**

Electronic submission: Required

Address for submission: [www.marches-publics.gouv.fr](http://www.marches-publics.gouv.fr)

Languages in which tenders or requests to participate may be submitted: French

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 13/03/2026 16:00:00 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 5 Months

**Terms of contract:**

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Allowed

Electronic ordering will be used: no

Electronic payment will be used: no

**5.1.15. Techniques**

**Framework agreement:**

No framework agreement

**Information about the dynamic purchasing system:**

No dynamic purchase system

**5.1.16. Further information, mediation and review**

Mediation organisation: ENSICAEN

Review organisation: ENSICAEN

Organisation providing additional information about the procurement procedure: ENSICAEN

Organisation providing offline access to the procurement documents: ENSICAEN

Organisation providing more information on the review procedures: ENSICAEN

**5.1. Lot: LOT-0003**

Title: Acquisition d'une cellule IR gaz « faible teneur »

Description: Acquisition d'une cellule IR gaz très sensible et de son installation dans un spectromètre FTIR de la plateforme VISIO

Internal identifier: 3

**5.1.1. Purpose**

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

**5.1.2. Place of performance**

Anywhere

**5.1.3. Estimated duration**

Other duration: Unknown

**5.1.6. General information**

**Reserved participation:**

Participation is not reserved.

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

This procurement is also suitable for small and medium-sized enterprises (SMEs): yes

**5.1.9. Selection criteria**

Sources of selection criteria: Procurement Document

#### **5.1.11. Procurement documents**

Address of the procurement documents: [www.marches-publics.gouv.fr](http://www.marches-publics.gouv.fr)

#### **5.1.12. Terms of procurement**

##### **Terms of submission:**

Electronic submission: Required

Address for submission: [www.marches-publics.gouv.fr](http://www.marches-publics.gouv.fr)

Languages in which tenders or requests to participate may be submitted: French

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 13/03/2026 16:00:00 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 5 Months

##### **Terms of contract:**

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Allowed

Electronic ordering will be used: no

Electronic payment will be used: no

#### **5.1.15. Techniques**

##### **Framework agreement:**

No framework agreement

##### **Information about the dynamic purchasing system:**

No dynamic purchase system

#### **5.1.16. Further information, mediation and review**

Mediation organisation: ENSICAEN

Review organisation: ENSICAEN

Organisation providing additional information about the procurement procedure: ENSICAEN

Organisation providing offline access to the procurement documents: ENSICAEN

Organisation providing more information on the review procedures: ENSICAEN

#### **5.1. Lot: LOT-0004**

Title: Acquisition d'un objectif de longue distance focale

Description: L'objectif offrira une longue distance de travail permettant l'étude Raman d'échantillons placés à l'intérieur d'une cellule chauffée. L'objectif devra s'adapter sur un microscope de type Olympus couplé à un spectromètre Horiba HR Evolution

Internal identifier: 4

##### **5.1.1. Purpose**

Main nature of the contract: Supplies

Main classification (cpv): 38519200 Microscope objectives

##### **5.1.2. Place of performance**

Anywhere

##### **5.1.3. Estimated duration**

Other duration: Unknown

##### **5.1.6. General information**

##### **Reserved participation:**

Participation is not reserved.

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

**5.1.9. Selection criteria**

Sources of selection criteria: Procurement Document

**5.1.11. Procurement documents**

Address of the procurement documents: [www.marches-publics.gouv.fr](http://www.marches-publics.gouv.fr)

**5.1.12. Terms of procurement**

**Terms of submission:**

Electronic submission: Required

Address for submission: [www.marches-publics.gouv.fr](http://www.marches-publics.gouv.fr)

Languages in which tenders or requests to participate may be submitted: French

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 13/03/2026 16:00:00 (UTC+00:00) Western European Time, GMT

Duration during which the tender must remain valid: 5 Months

**Terms of contract:**

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Allowed

Electronic ordering will be used: no

Electronic payment will be used: no

**5.1.15. Techniques**

**Framework agreement:**

No framework agreement

**Information about the dynamic purchasing system:**

No dynamic purchase system

**5.1.16. Further information, mediation and review**

Mediation organisation: ENSICAEN

Review organisation: ENSICAEN

Organisation providing additional information about the procurement procedure: ENSICAEN

Organisation providing offline access to the procurement documents: ENSICAEN

Organisation providing more information on the review procedures: ENSICAEN

## 8. Organisations

---

**8.1. ORG-0001**

Official name: ENSICAEN

Registration number: 19141720300012

Postal address: 6 Boulevard maréchal juin

Town: Caen

Postcode: 14000

Country subdivision (NUTS): Calvados (FRD11)

Country: France

Contact point: Mahaut LAIGNEAU

Email: [service.marches@ensicaen.fr](mailto:service.marches@ensicaen.fr)

Telephone: 02 31 45 27 50

Buyer profile: <https://www.marches-publics.gouv.fr/entreprise>

**Roles of this organisation:**

Buyer

Organisation providing additional information about the procurement procedure

Organisation providing offline access to the procurement documents

Review organisation

Organisation providing more information on the review procedures

Mediation organisation

**8.1. ORG-0002**

Official name: ENSICAEN

Registration number: 19141720300012

Postal address: 6 boulevard maréchal juin

Town: Caen

Postcode: 14000

Country subdivision (NUTS): Calvados (FRD11)

Country: France

Contact point: Mahaut LAIGNEAU

Email: [service.marches@ensicaen.fr](mailto:service.marches@ensicaen.fr)

Internet address: [www.ensicaen.fr](http://www.ensicaen.fr)

**Roles of this organisation:**

Procurement service provider

Review organisation

Organisation providing more information on the review procedures

Mediation organisation

**Notice information**

---

Notice identifier/version: 83a36da5-3bbd-4bcb-b2eb-9f282d7858c3 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 17/02/2026 14:42:09 (UTC+00:00) Western European Time, GMT

Languages in which this notice is officially available: French

Notice publication number: 118123-2026

OJ S issue number: 35/2026

Publication date: 19/02/2026