

02/09/2025

## 1. Buyer

### 1.1 Buyer

Official name: Luchtverkeersleiding Nederland

Legal type of the buyer: Body governed by public law

Legal type of the competent authority: Body governed by public law

Activity of the contracting authority: Public order and safety

## 2. Procedure

### 2.1 Procedure

Title: Market Consultation for a GNSS Monitoring Solution

Air Traffic Control The Netherlands (ATC-NL) seeks your valued advice in order to prepare a sourcing strategy for a GNSS monitoring system that is suitable and matches the set requirements. For this purpose ATC-NL has published this market consultation on TenderNed and Tenders Electronic Daily (EU TED). Due to the use of GNSS in civil aviation ATS procedures, local GNSS monitoring is required by ICAO regulations. In concrete terms, this means that a GNSS monitoring system must be setup by each member State. In addition to ATS procedures, GNSS is also used in aviation for other CNS functionalities. In particular, the timing function of GNSS (GPS) is a source of time information to synchronize systems between each other.

Description: Furthermore, the GNSS location data is used in ADS-B out surveillance messages. In The Netherlands, DGLM has appointed LVNL (i.e. ATC-NL) as a delegated entity to perform the GNSS monitoring to fulfil the ICAO local monitoring requirements. Although spectrum monitoring is primarily a task for the national Telecom Agencies, the National Digital Infrastructure Inspectorate (RDI, formerly the Telecom Agency) indicated that LVNL is permitted to monitor GNSS signals in the context of the ICAO provisions. Therefore ATC-NL is looking into the possibilities for sourcing a GNSS monitoring system. For that purpose ATC-NL has prepared a Market Survey Questionnaire that is accessible through the TenderNed tender platform. Initially a solution for Schiphol Airport and possible future extensions to other Dutch airfields.

Internal identifier: PRJ3172-MC

#### 2.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38112100 Global navigation and positioning systems (GPS or equivalent)

Additional classification (cpv): 38100000 Navigational and meteorological instruments

#### 2.1.2 Place of performance

Country: Netherlands

Anywhere in the given country

## 2.1.4 General information

Additional information: Either through the TenderNed platform or via the listed contact person.

Legal basis:

Other

## 5. Lot

### 5.1 Lot technical ID: LOT-0000

Title: Market Consultation for a GNSS Monitoring Solution

Description: Air Traffic Control The Netherlands (ATC-NL) seeks your valued advice in order to prepare a sourcing strategy for a GNSS monitoring system that is suitable and matches the set requirements. For this purpose ATC-NL has published this market consultation on TenderNed and Tenders Electronic Daily (EU TED). Due to the use of GNSS in civil aviation ATS procedures, local GNSS monitoring is required by ICAO regulations. In concrete terms, this means that a GNSS monitoring system must be setup by each member State. In addition to ATS procedures, GNSS is also used in aviation for other CNS functionalities. In particular, the timing function of GNSS (GPS) is a source of time information to synchronize systems between each other. Furthermore, the GNSS location data is used in ADS-B out surveillance messages. In The Netherlands, DGLM has appointed LVNL (i.e. ATC-NL) as a delegated entity to perform the GNSS monitoring to fulfil the ICAO local monitoring requirements. Although spectrum monitoring is primarily a task for the national Telecom Agencies, the National Digital Infrastructure Inspectorate (RDI, formerly the Telecom Agency) indicated that LVNL is permitted to monitor GNSS signals in the context of the ICAO provisions. Therefore ATC-NL is looking into the possibilities for sourcing a GNSS monitoring system. For that purpose ATC-NL has prepared a Market Survey Questionnaire that is accessible through the TenderNed tender platform.

Internal identifier: 1

#### 5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38112100 Global navigation and positioning systems (GPS or equivalent)

Additional classification (cpv): 38100000 Navigational and meteorological instruments

#### 5.1.2 Place of performance

Country: Netherlands

Anywhere in the given country

Additional information:

#### 5.1.11 Procurement documents

Address of the procurement documents: <https://www.tenderned.nl/aankondigingen/overzicht/391042>

#### 5.1.12 Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://www.tenderned.nl/aankondigingen/overzicht/391042>

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

Deadline for receipt of answers: 06/10/2025 23:59 +02:00

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

Review organisation: Luchtverkeersleiding Nederland - Rechtbank Amsterdam

Organisation providing additional information about the procurement procedure: Luchtverkeersleiding Nederland

## **8. Organisations**

### **8.1 ORG-0001**

Official name: Luchtverkeersleiding Nederland

Registration number: 351981909

Postal address: Stationsplein-ZW 1001

Town: SCHIPHOL

Postcode: 1117CV

Country subdivision (NUTS): Groot-Amsterdam (NL32B)

Country: Netherlands

Contact point: Vincent van Roemburg

Email: [v.a.vanroemburg@lvnl.nl](mailto:v.a.vanroemburg@lvnl.nl)

Telephone: +31 204062000

Internet address: <http://www.lvnl.nl>

Other contact points:

Official name: Rechtbank Amsterdam

Town: Amsterdam

Postcode: 1076 AV

Country subdivision (NUTS): Groot-Amsterdam (NL32B)

Country: Netherlands  
Email: info.rechtbankamsterdam@rechtspraak.nl  
Internet address: <http://www.rechtspraak.nl>

Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Review organisation

**Notice information**

Notice

identifier 5feda3a5-5c47-44fe-9980-9ae5d75ad52a - 01  
/version:

Form type: Consultation

Notice type: Pre-market consultation notice

Notice

dispatch date 02/09/2025 09:23 +02:00

:

Languages

in which

this notice is English

officially

available: