

## APPLICATION FORM

### *Import, export and transport (and transit) through Dutch territory of High-Activity Sealed Sources*

About this form:

- Use this form to submit an application for a license for import, export and transport (or transit) through Dutch territory of High-Activity Sealed radioactive Sources (HASS).
- EURATOM 1493/93: For import and export of HASS from and to EU member states you need a EURATOM-declaration from the importing country. Information on the process of filing the EURATOM-declaration and the EURATOM-quarterly report can be obtained through:  
<https://english.autoriteitnvs.nl/topics/transport/notification-of-transport/euratom-1493-93-shipments-of-sealed-sources-between-member-states>
- The transport of depleted uranium used as shielding in a transport package must be notified. See:  
<https://english.autoriteitnvs.nl/topics/transport/notification-of-transport>
- Transport to and from the port of Antwerp across the Westerschelde is not subject to a transport license ("Belgiëvaarder"). A notification to the ANVS is mandatory three weeks in advance. See the ANVS- website

*No rights shall be derived from this document.*

*A request for additional information can be part of the procedure.*

For more information on the procedure and the applicable fee, please refer to:

<https://english.autoriteitnvs.nl/>

You need to take into account a period of at least 14 weeks between completing an valid application and the date you may first use the license.

HASS: High Active Sealed Source as defined in paragraph 4.3.3. from the Bbs, of which the activity of the nuclide equals or exceeds the threshold value as defined in addendum 4 of the Bbs (EPR D-values)

Dutch laws and regulations ( <http://wetten.overheid.nl/zoeken> )

Kew: Kernenergiewet (Nuclear Energy Act)

Bbs: Besluit basisveiligheidsnormen stralingsbescherming (Basic Safety Standards Radiation Protection Decree)

Bvser: Besluit vervoer splijtstoffen, ertsen en radioactieve stoffen (Fissile Materials, Ores and Radioactive substances Transport Decree)

Submit a digital copy of the completed and signed form, with attachments, to:

[postbus.transportaanvraag@anvs.nl](mailto:postbus.transportaanvraag@anvs.nl)

you may keep the paper version for your own purposes

## Chapter 1 Stakeholders

### **Block 1.1: Information on the applicant** (*Bvser art. 6 and art. 28*)

Company name :  
If applicable: registration number of  
the Chamber of commerce :  
Street :  
House number :  
Addition :  
ZIP code :  
Town :  
Country :  
If applicable post address  
P.O. Box nr :  
ZIP-code :  
Town :  
Country :

**Block 1.2: Information on the contact person of the applicant**

mr                       ms  
Title(s)                      :  
Initial(s)                      :  
Intercalation(s)                      :  
Surname(s)                      :  
Phone                      :  
Cell phone                      :  
E-mail address                      :

The contact person is authorised or authorised on behalf of the applicant; >> include a form of proof of the authorization (ANVS format) or an extract of the Chamber of Commerce registration >> continue to block 1.4

**Block 1.3: Information on the authorised or competent person on behalf of the applicant (Bvser art. 6 and art. 28)**

Authorised  
 Authorised on behalf of the applicant  
 mr                       ms  
Title(s)                      :  
Initial(s)                      :  
Intercalation(s)                      :  
Surname(s)                      :

*Note: Include a form to proof the authorization (ANVS format) or an extract of the Chamber of Commerce registration*

**Block 1.4: Information on the consignor(s) (Bvser art. 6 and art. 28)**

Applicant is the only consignor; >> continue to block 1.5  
 There are multiple consignors: >> include a list of consignors with the data below of each of the consignors and continue to block 1.5

Consignor:  
Company name                      :  
Street                      :  
House number                      :  
Addition                      :  
ZIP code                      :  
Town                      :  
Country                      :

**Block 1.5: Information on the consignee(s) (Bvser art. 6 and art. 28)**

Applicant is the only consignee; >> continue to block 2.1  
 Transport is to and from locations where activities take place that are subject to a valid license (e.g. NDT)  
Which locations?                      :  
(describe and continue to Block 2.1)

There are multiple consignees: >> include a list of consignees with the data below of each of the consignees and continue to block 2.1

Consignee:  
Company name                      :  
Street                      :  
House number                      :  
Addition                      :  
ZIP code                      :  
Town                      :  
Country                      :

**Chapter 2 Transport**

**Block 2.1: Validity period of the license (ANVS policy)**

1 year after issue of the license (you are a new applicant: this is the limit)  
 3 year after issue of the license (you are a known applicant: this is the limit)

If applicable:  
The reference of the previous transport license :

The application is for a designated period (adhering to the 1 year/3 year limits)  
validity period till (DD-MM-YYYY):                      :

**Block 2.2: Number of shipments** (Bvser art. 6 and art. 28)

Maximum number of shipments in the validity period of the license:

**Block 2.3: Mode(s) of transport** (Bvser art. 6 and art. 28)

Mode	Transport	Import	Export	Transit
Road (ADR/VLG)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rail (RID/VSG)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sea (IMDG Code) *	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Air (ICAO-TI)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inland waterways (ADN/VBG)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

\* "Sea" includes the transfer between sea and the port

Note: A notification applies to the transfer of radioactive material from sea to the port of Antwerp by the Westerschelde: <https://english.autoriteitnvs.nl/topics/transport/notification-of-transport/belgium-shipper>

Note: Transit by air over Dutch territory, or transit over the North Sea without calling for Dutch ports, is not subject to Dutch licensing.

**Block 2.4: Border crossings and ports** (Bvser art. 6 and art. 28)

In case of only inland transport on Dutch territory: >> continue to block 2.5

Holland - Germany

Holland - Belgium

Ports

*Road*

- A1 de Lutte
- A7 Bad Nieuweschans
- A12 Beek
- A37 Zwartemeer
- A77 Gennep
- A67 Venlo
- A75 Venlo
- A76 Kerkrade
- (additional)

*Road*

- A2 Eijsden
- A4 Ossendrecht
- A16 Hazeldonk
- A67 Eersel
- (additional)

*Port*

- haven van Amsterdam
- haven van Delfzijl
- Eemshaven
- haven van Rotterdam
- haven van Terneuzen
- haven van Vlissingen
- haven van IJmuiden
- (additional)

*Rail*

- Oldenzaal
- Arnhem
- Nijmegen
- Venlo
- Simpelveld
- (additional)

*Rail*

- Roosendaal
- Maastricht
- (additional)

*Airport*

- Schiphol / Amsterdam Airport
- Den Helder Airport
- Eindhoven Airport
- Maastricht Aachen Airport
- Rotterdam The Hague Airport
- (additional)

(additional)

Specification additional :

**Block 2.5: Route** (Bvser art. 6 and art. 28)

Description route(s) :

multiple routes will be used: include an attachment with descriptions

Note: Road transport must be carried along the shortest routes possible, along highways as much as possible.

**Block 2.6: Information on the carrier(s)** (Bvser art. 6 and art. 28)

- the applicant is the only carrier >> continue to block 3.1  
 There are multiple carriers: >> include a list of consignees with the data below of each of the carriers, including at least a carrier for each of the desired transport modes and continue to block 3.1

Carrier:

Transport mode  
 Company name :  
 Street :  
 House number :  
 Addition :  
 ZIP code :  
 Town :  
 Country :

(Carriers operate under responsibility of the holder of the transport license)

**Chapter 3 The consignment**

**Block 3.1: Number of packages** (Bvser art. 6 and art. 28)

Maximum number of packages per consignment:

**Block 3.2: Sources to be transported** (Bvser art. 6 and art. 28)

Source nr	Nuclide	Activity (GBq)	Physical state Solid (s), liquid (l) of gaseous (g)
1			
2			
3			
4			
5			

- More than 5 sources will be transported in a shipment >> attach a list of sources with the above data for each of the sources.

Note: When depleted uranium is used as shielding material in a transport package during transport: this is subject to separate notification. The activity of the depleted uranium should not be listed here.

Note: When a consignment also includes non-HASS sources: these are subject to a separate notification: do not list these sources here.

**Block 3.3: Package** (Bvser art. 6 and art. 28)

What type(s) of package will be used?

- Type A  
 Type B(U) or B(M);.

Nr	Type of package	Identification mark	revision nr	Valid till
1				
2				
3				
4				
5				

- Add copies of the certificates of the package designs approval and if applicable the validations of the certificates and of the "special form" certificates that apply.

**Block 3.4 Transport Index (TI) (Bvser art. 6 and art. 28)**

Maximum radiation category per package: (select highest)

I-white       II-yellow       III-Yellow       III-yellow, exclusive use

Maximum TI per package :

Maximum total TI per shipment :

**CHAPTER 4 Justification**

**Block 4.1 justification transport (Bvser art. 6 and art. 28)**

III.A.2: Transport, import, export and transit of radioactive material to a consignee that is authorised to accept the consignment.

The consignee(s) is/are authorised to accept the radioactive material / the licensee checks before transport starts the authorization of the consignee to accept the shipment.

To what purpose will the sources be used by the consignee?

Description of the use :

**Block 4.3 In transit storage (Bvser art. 6 and art. 28)**

III.A.7: In transit storage is expected:

shorter than 2 working days

longer than 2 working days

Motivation of the storage :

Description of the location :

No transport related storage is expected.

**HOOFDSTUK 5 Other**

**Block 5.1 Euratom declaration**

Do you have a Euratom 1493/93 declaration from the authority in the receiving country for the delivery of the sources?

Yes

Not applicable

No (the consignor is obliged to have one before import or export)

**Block 5.2 Dangerous goods with high danger potential**

In case of consignments with activity that exceed the threshold value in the applicable modal regulations ADR, RID, ADN, IMDG Code or ICAO-TI of dangerous goods with high danger potential (e.g. rail: VSG: 1.10.3.1.3 of 1.10.3.1.4) a security plan needs to be in place: are measures as described in the applicable modal regulations t(e.g. rail: VSG: 1.10.1 en 1.10.3.2 t/m 1.10.3.3 of 1.10.5)

Yes

Not applicable

No: Note. You are obliged to have these measures taken before transport.

**Block 5.2 Radiation Protection Program (Bvser art. 6 and art. 28)**

Do you have a radiation protection program as required in the applicable modal regulations RID, ADN, IMDG Code and ICAO-TI?

Yes

No (You are obliged to have one before transport)

**Block 5.3 Other remarks**

Remarks :

**HOOFDSTUK 6 Signature**

