



Possible oil spill detections Feedback

Earth Observation Services

Lisbon / March 2021



Possible oil spill detections feedback

- **Types of feedback**

- Detected Oil Spill
- Expected Oil spill

- **How to submit feedback – Live demo**



Possible oil spill detections feedback

- **Types of feedback**
- **How to submit feedback – Live demo**

Case 1 – DETECTED possible Oil Spill

- Feedback on possible spills reported by CleanSeaNet
- SEG -> Command and Info (C&I) window of Oil

Spill:

- Verification Results

OS_2009130015_3 2020-09-13 06:34:22Z

Area Query
Display drift model
Possible source
Report in SSN
Click info...

OILSPILL ID	LONG (CENTER)	DISTANCE FROM COAST (KM)
OS_2009130015_3	007°17'07"W	87,695
SERVICE ID	AREA (KM2)	NUMBER OF SLICKS
2009130015	4,827	1
ACQUISITION START	LENGTH (KM)	ORIGIN
2020-09-13 06:34:22Z	12,914	DETECTED 1
LAT (CENTER)	WIDTH (KM)	CLASS
35° 02'44"N	0,593	A

Download spill Feedback Alert report 2

Types of Feedback

Case 1 – DETECTED possible Oil Spill

Advanced Search

Vessels >
EO >
Oilspills >
Alerts >

Oilspill Identification

Service ID: ex: 1902220006

Oilspill ID: OS_2009130015_3

Acquisition Time

Show Time Range

Area of Interest

Browse
Coordinates
Draw

RESET SUBMIT

- Retrieve the **Oil Spill** using the “Advance Search”
- Select the row in the TTT

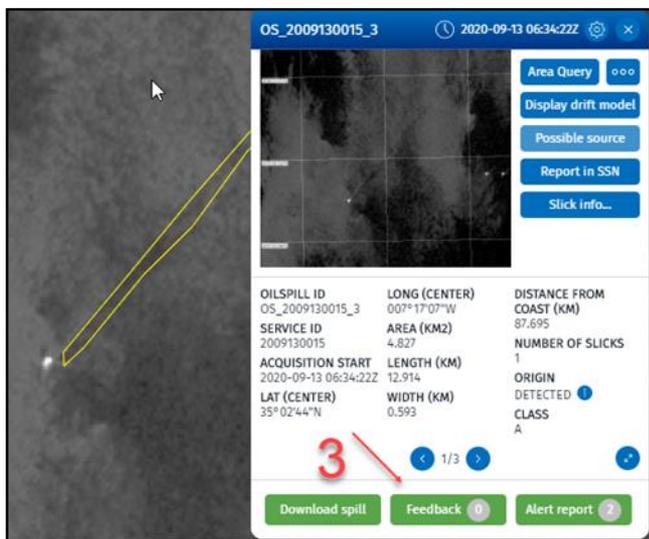
EO Acquisitions Oil Spills Oil Spills Adv. Search

Oilspill ID, Service ID, Acquisit... Number of Oilspills: 1

OILSPILL ID	SERVICE ID	ACQUISITION START	LAT (CENTER)	LONG (CENTER)	AREA (KM2)	LENGTH (KM)	WIDTH (KM)
OS_2009130015_3	2009130015	2020-09-13 06:34:22Z	35°02'44"N	007°17'07"W	4.827	12.914	0.593

Types of Feedback

Case 1 – DETECTED possible Oil Spill



OS_2009130015_3 2020-09-13 06:34:22Z

Area Query
Display drift model
Possible source
Report in SSN
Click info...

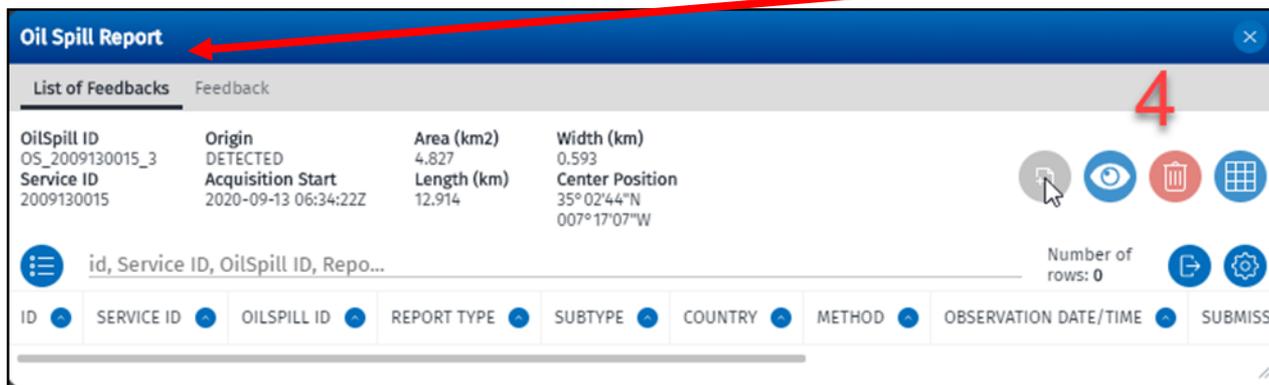
OILSPILL ID OS_2009130015_3
SERVICE ID 2009130015
ACQUISITION START 2020-09-13 06:34:22Z
LAT (CENTER) 35°02'44"N

LONG (CENTER) 007°17'07"W
AREA (KM2) 4.827
LENGTH (KM) 12.914
WIDTH (KM) 0.593

DISTANCE FROM COAST (KM) 87.695
NUMBER OF SLICKS 1
ORIGIN DETECTED
CLASS A

Download spill Feedback 0 Alert report 2

- Press the Feedback button
- Open the Oil Spill Feedback Report



Oil Spill Report

List of Feedbacks Feedback

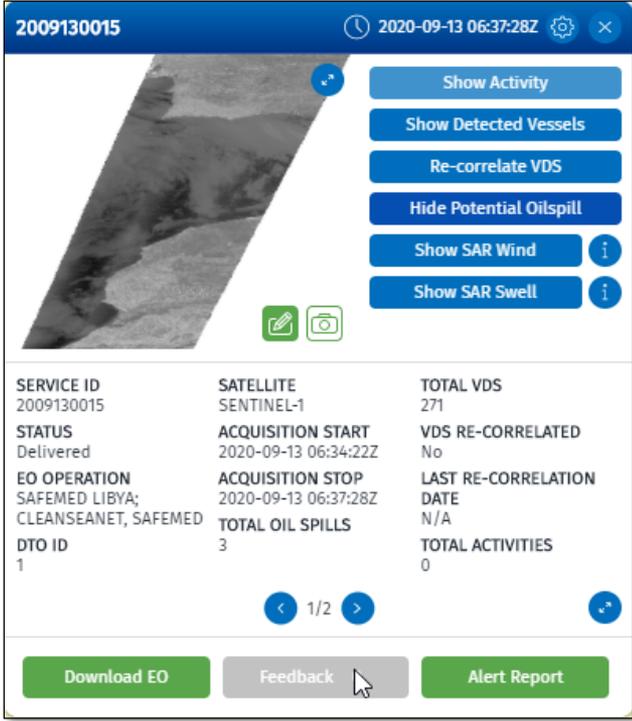
OilSpill ID	Origin	Area (km2)	Width (km)
OS_2009130015_3	DETECTED	4.827	0.593
Service ID	Acquisition Start	Length (km)	Center Position
2009130015	2020-09-13 06:34:22Z	12.914	35°02'44"N 007°17'07"W

id, Service ID, OilSpill ID, Repo... Number of rows: 0

ID SERVICE ID OILSPILL ID REPORT TYPE SUBTYPE COUNTRY METHOD OBSERVATION DATE/TIME SUBMISSION

Case 2 – EXPECTED possible Oil Spill

- Feedback on spills NOT reported by CleanSeaNet
- SEG -> Command and Info (C&I) window of EO image:
 - Same area and time of the CleanSeaNet image



2009130015 2020-09-13 06:37:28Z

Show Activity
Show Detected Vessels
Re-correlate VDS
Hide Potential Oilspill
Show SAR Wind
Show SAR Swell

SERVICE ID 2009130015	SATELLITE SENTINEL-1	TOTAL VDS 271
STATUS Delivered	ACQUISITION START 2020-09-13 06:34:22Z	VDS RE-CORRELATED No
EO OPERATION SAFEMED LIBYA; CLEANSEANET, SAFEMED	ACQUISITION STOP 2020-09-13 06:37:28Z	LAST RE-CORRELATION DATE N/A
DTO ID 1	TOTAL OIL SPILLS 3	TOTAL ACTIVITIES 0

Download EO Feedback Alert Report

Case 2 – EXPECTED possible Oil Spill

Advanced Search

Vessels >
EO >
Oilspills >
Alerts >

EO Identification

Service ID
2009130015

Area / Time Range

Area of Interest

Browse
Coordinates
Draw

RESET SUBMIT

- Retrieve the **EO** image using the “Advance Search”
- Select the result in the TTT

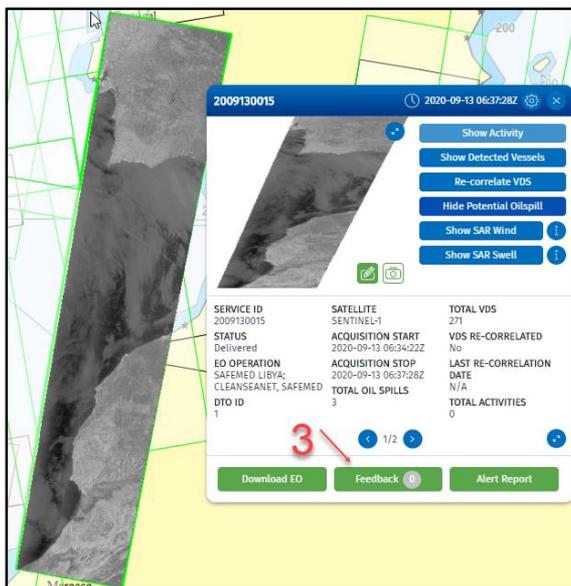
EO Acquisitions Oil Spills Adv. EO Acquisitions

Service ID, Status, EO Operation, ... Number of EO Acquisitions: 1

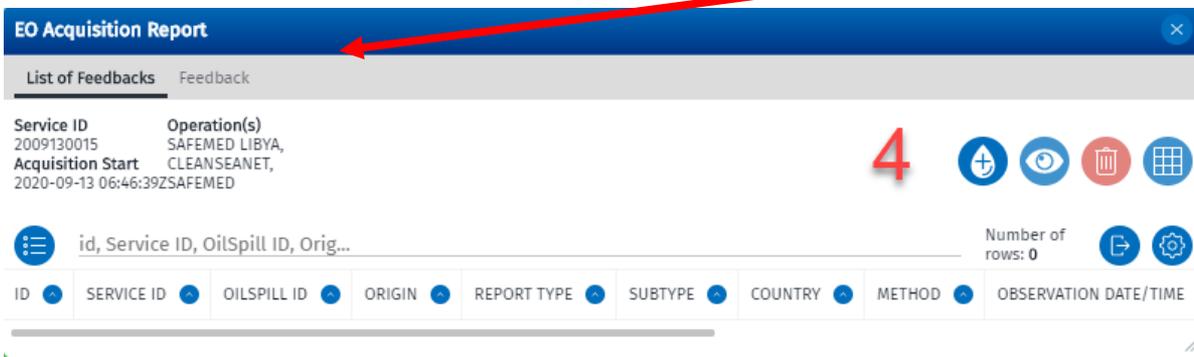
SERVICE ID	STATUS	EO OPERATION	DTO ID	SATELLITE	ACQUISITION START	ACQUISITION STOP
2009130015	Delivered	SAFEMED LIBYA; CLEANSEANET, SAFEMED	1	SENTINEL-1	2020-09-13 06:34:22Z	2020-09-13 06:37:28Z

Types of Feedback

Case 2 – EXPECTED possible Oil Spill



- Press the Feedback button
- Open the EO Acquisition Feedback Report



Feedback – priority Level

- Priority level: High and Low
- There will be always **one and only one** feedback with **High priority**
 - By default it will be the first feedback submitted
 - Another feedback can be set to High priority by EMSA using the function ‘Raise Priority’
 - Only EMSA users can raise the priority of a feedback

Types of Feedback

Permissions: Feedback & Priority Level

Oil Spill Report

List of Feedbacks **Feedback**

OilSpill ID	Origin	Area (km2)	Width (km)
OS_2009120014_1	DETECTED	3.01	1.329
Service ID	Acquisition Start	Length (km)	Center Position
2009120014	2020-09-12 05:47:24Z	4.985	54°05'23"N 005°45'37"E

General data

Feedback ID	Priority	RAISE PRIORITY	Original ?
<input type="text" value="81106"/>	<input type="text" value="HIGH"/>		<input type="text" value="NO"/>

Users	Raise Priority	Edit Feedback	View Feedback	Delete Feedback
				
EMSA Admin Users	Can raise priority of all feedbacks	Can edit all feedbacks	Can visualise all feedbacks	Can delete all feedbacks
Coastal State Users	Cannot raise priority	Can edit only feedbacks created by himself/herself	Can visualise all feedbacks	Cannot delete any feedback



Possible oil spill detections feedback

- Types of feedback
- **How to submit feedback – Live Demo**
 - Case 1 – DETECTED Oil Spills
 - Case 2 – EXPECTED Oil Spills



Possible oil spill detections feedback

- Types of feedback
- **How to submit feedback – Live Demo**
 - Case 1 – DETECTED Oil Spills
 - Case 2 – EXPECTED Oil Spills

How to provide Feedback

Case 1 – DETECTED - Oil Spill Report Feedback

List of Feedbacks tab

The screenshot displays the 'Oil Spill Report' interface with the 'List of Feedbacks' tab selected. The interface is annotated with several callouts:

- Oil spill general information:** Points to a summary box containing:

OilSpill ID	Origin	Area (km2)	Width (km)
OS_1803140001_4	DETECTED	1.487	0.969
Service ID	Acquisition Start	Length (km)	Center Position
1803140001	2018-03-14 05:58:02Z	8.133	53°16'10"N 004° 07'36"E
- Feedback operations:** Points to a toolbar with icons for New, See, and other actions.
- Export operation:** Points to an export icon in the toolbar.
- Feedback table filtering:** Points to a filter dropdown menu showing 'id, Service ID, OilSpill ID, Repo...'. The number of rows is indicated as 2.
- List of provided feedbacks:** Points to a table with the following data:

ID	SERVICE ID	OILSPILL ID	REPORT TYPE	SUBTYPE	COUNTRY	METHOD	OBSERVATION DATE/TIME
31262		OS_1803140001_4	Mineral oil confirmed	N/A		Fixed wing aircraft	2018-03-14 09:52:00Z
31263		OS_1803140001_4	Other substance confirmed	N/A		Fixed wing aircraft	2018-03-14 07:07:00Z

How to provide Feedback

Case 1 – DETECTED - Oil Spill Report Feedback

 **Option 1:** Press the 'New' Icon -> Feedback tab

Oil spill general information ←

Oil Spill Report

List of Feedbacks **Feedback**

OilSpill ID	Origin	Area (km2)	Width (km)
OS_1803140001_4	DETECTED	1.487	0.969
Service ID	Acquisition Start	Length (km)	Center Position
1803140001	2018-03-14 05:58:02Z	8.133	53°16'10"N 004°07'36"E

General data (*) fields are mandatory

Compiler

First Name	Last Name	User ID	Country
<input type="text" value="Sandra"/>	<input type="text" value="SA"/>	<input type="text" value="SASANDR"/>	<input type="text" value="EMSA"/>

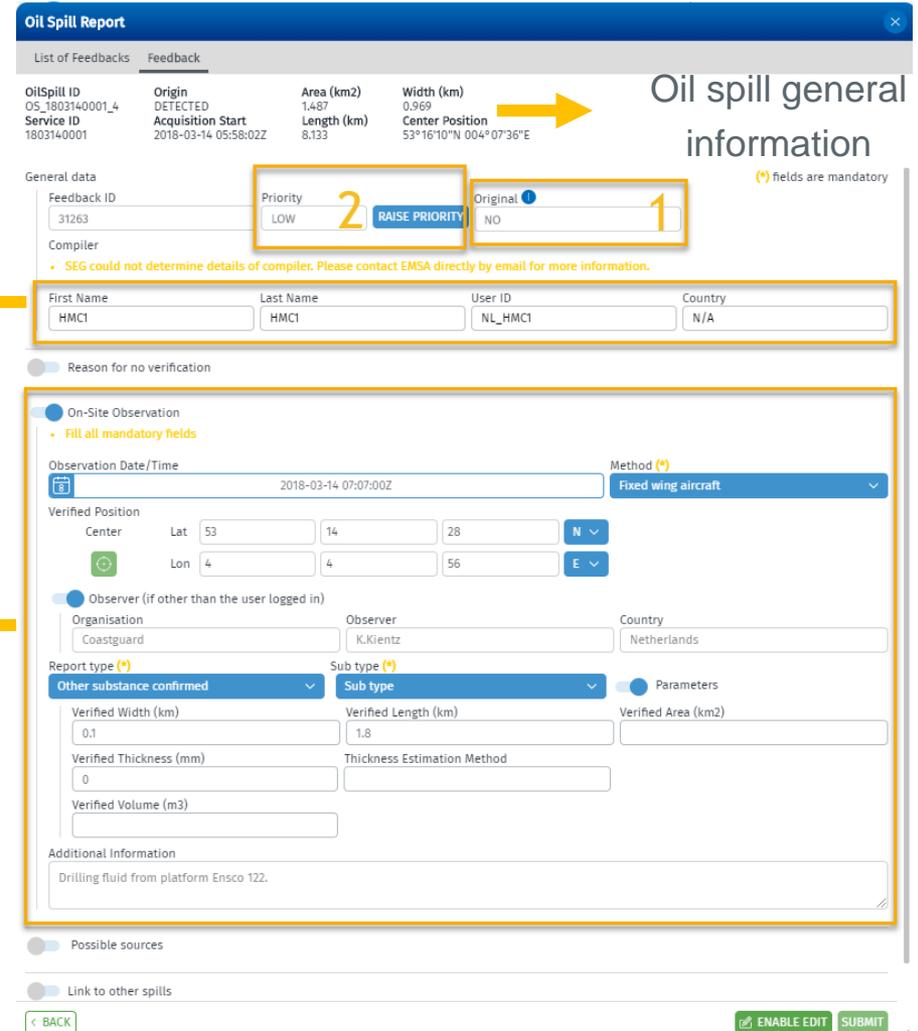
<input type="checkbox"/> Reason for no verification	→ Report reason for no verification activities
<input type="checkbox"/> On-Site Observation	→ Report in-situ information on a spill
<input type="checkbox"/> Possible sources	→ Report information on possible polluters
<input type="checkbox"/> Link to other spills	→ In case spill is observed in another EO service
<input type="checkbox"/> Attachments	

→ Return back to Oil Spill Report

How to provide Feedback

Case 1 – DETECTED - Oil Spill Report Feedback

 **Option 2:** select an entry from the 'List of Feedbacks' and press the 'See' Icon -> Feedback tab



The screenshot shows the 'Oil Spill Report' feedback form. It is divided into several sections:

- Oil spill general information:** A table with columns: OilSpill ID (OS_180314-0001_4, Service ID 1803140001), Origin (DETECTED), Acquisition Start (2018-03-14 05:58:02Z), Area (km2) 1.487, Length (km) 8.133, Width (km) 0.369, and Center Position (53°16'10"N 004°07'36"E). An arrow points from this table to the 'Oil spill general information' label.
- General data:** Includes Feedback ID (31263), Priority (2, with a 'RAISE PRIORITY' button), and Original (1). A note states: 'SEG could not determine details of compiler. Please contact EMSA directly by email for more information.'
- User details:** Includes First Name (HMCI), Last Name (HMCI), User ID (NL_HMCI), and Country (N/A). An arrow points from this section to the 'User details' label.
- Reason for no verification:** A radio button is selected for 'On-Site Observation'.
- On-Site Observation:** Includes 'Fill all mandatory fields', Observation Date/Time (2018-03-14 07:07:00Z), Method (Fixed wing aircraft), Verified Position (Center: Lat 53, 14, 28; Lon 4, 4, 56), Observer (Coastguard, K.Kientz, Netherlands), Report type (Other substance confirmed), Sub type (Sub type), and various measurement fields (Verified Width, Length, Area, Thickness, Volume). An arrow points from this section to the 'In-situ observation results' label.
- Additional Information:** Contains the text 'Drilling fluid from platform Enesco 122.'
- Possible sources and Link to other spills:** Radio buttons for these options.
- Navigation:** A '< BACK' button is at the bottom left, and 'ENABLE EDIT' and 'SUBMIT' buttons are at the bottom right.

User details

In-situ observation results

1 – Related with CASE 2 - EXPECTED Oil Spills

2 – Feedback Priority

How to provide Feedback

Case 1 – DETECTED – Insert Feedback

Option 1: No In-situ Verification

Oil Spill Report

List of Feedbacks **Feedback**

OilSpill ID	Origin	Area (km2)	Width (km)
OS_1803140001_4	DETECTED	1.487	0.969
Service ID	Acquisition Start	Length (km)	Center Position
1803140001	2018-03-14 05:58:02Z	8.133	53°16'10"N 004°07'36"E

General data (*) fields are mandatory

Compiler

First Name	Last Name	User ID	Country
<input type="text" value="Sandra"/>	<input type="text" value="SA"/>	<input type="text" value="SASANDR"/>	<input type="text" value="EMSA"/>

1 Reason for no verification

2 On-Site Observation

Possible sources

Link to other spills

Attachments

3

Weather conditions

No assets available

Considered as a lookalike

Not operationally relevant

Other

How to provide Feedback

Case 1 – DETECTED – Insert Feedback

Option 2: report the outcome of an in-situ verification activity

1 – Untoggle 'On-Site Observation'



2 – Fill in the elements, including the parameters if applicable



Oil Spill Report

List of Feedbacks **Feedback**

OilSpill ID	Origin	Area (km2)	Width (km)
OS_1803140001_4	DETECTED	1.487	0.969
Service ID	Acquisition Start	Length (km)	Center Position
180314-0001	2018-03-14 05:58:02Z	8.133	53°16'10"N 004°07'36"E

General data (*) fields are mandatory

Compiler

First Name: Sandra, Last Name: SA, User ID: SASANDR, Country: EMSA

Reason for no verification

On-Site Observation

• Fill all mandatory fields

Observation Date/Time: 2018-03-14 05:58:02Z, Method: Method (*)

Verified Position

Center: Lat 53 16 10, Lon 4 7 36

Observer (if other than the user logged in)

Report type (*)

Report type: Report type, Parameters

Verified Width (km), Verified Length (km), Verified Area (km2)

Verified Thickness (mm), Thickness Estimation Method

Verified Volume (m3)

Additional Information

Possible sources

Link to other spills

Attachments

< BACK SUBMIT

3 – Press Submit



How to provide Feedback

Case 1 – DETECTED – Insert Feedback

Option 2: report the outcome of an in-situ verification activity

Method (*)

Method

- Fixed wing aircraft
- Helicopter
- Patrol vessel
- Merchant vessel
- RPAS
- In-situ platform
- Other

Report type (*)

Report type

Additional Information

Mineral oil confirmed

Other substance confirmed

Natural phenomena observed

Unknown feature observed

Nothing observed

How to provide Feedback

Case 1 – DETECTED – Insert Feedback

Option 2: report the outcome of an in-situ verification activity

There are several options available depending on the result of the observation

Report type (*) **Other substance confirmed** Sub type (*) **Sub type**

Additional Information

Chemical oil
Vegetable oil
Fish oil
Sewage
Garbage
Unknown substance

Report type (*) **Natural phenomena observed** Sub type (*) **Sub type**

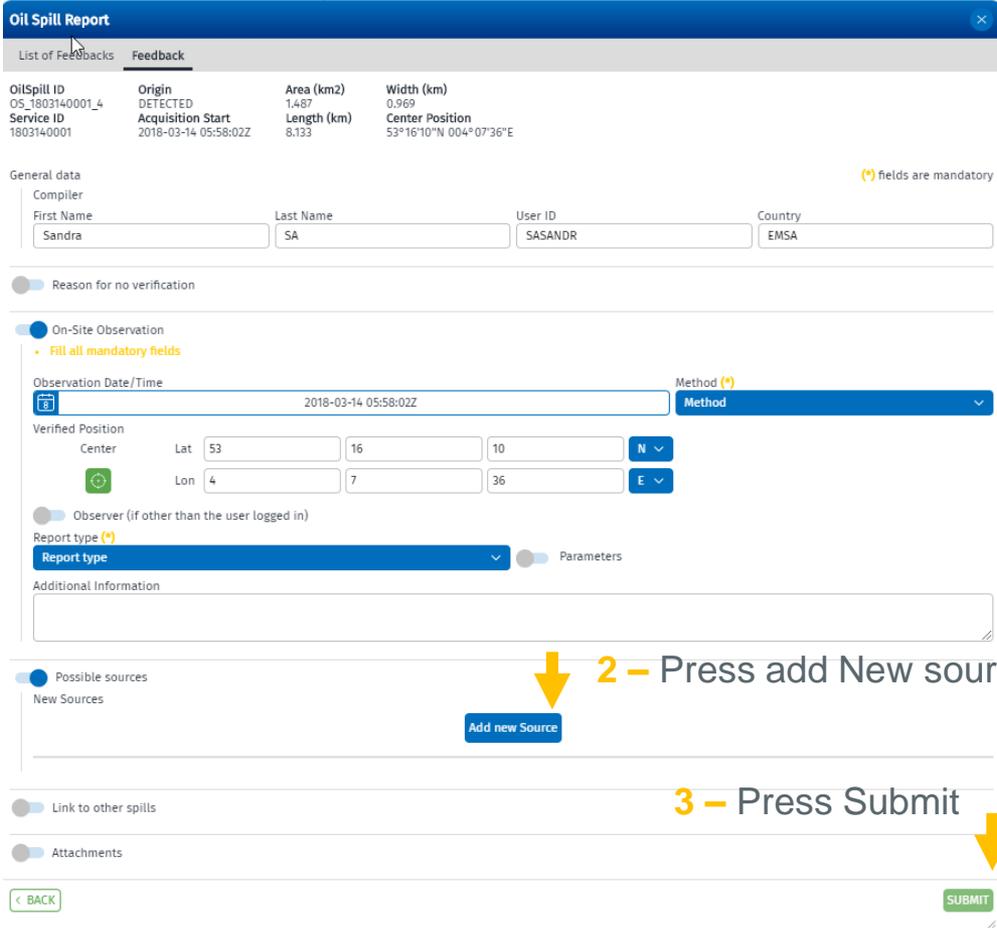
Additional Information

Algae
Current front
Pollen
Sandbank
Seaweed
Upwelling Area
Windless Area
Unknown phenomena

How to provide Feedback

Case 1 – DETECTED – Insert Feedback

Option 2: report the outcome of an in-situ verification activity and/ or follow-up activity for a reported possible source



Oil Spill Report

List of Feedbacks | **Feedback**

OilSpill ID	Origin	Area (km2)	Width (km)
OS_1803140001_4	DETECTED	1,487	0,969
Service ID	Acquisition Start	Length (km)	Center Position
1803140001	2018-03-14 05:58:02Z	8,133	53°16'10"N 004°07'36"E

General data (*) fields are mandatory

Compiler

First Name	Last Name	User ID	Country
Sandra	SA	SASANDR	EMSA

Reason for no verification

On-Site Observation

• Fill all mandatory fields

Observation Date/Time: 2018-03-14 05:58:02Z Method: Method

Verified Position

Center	Lat	53	16	10	N
	Lon	4	7	36	E

Observer (if other than the user logged in)

Report type (*)

Report type Parameters

Additional Information

Possible sources

New Sources

Add new Source

Link to other spills

Attachments

1 – Untoggle 'Possible Source' →

2 – Press add New source

3 – Press Submit

How to provide Feedback

Case 1 – DETECTED – Insert Feedback

Option 2: report the outcome of an in-situ verification activity and/ or follow-up activity for a reported possible source

Possible sources

New Sources 

- Fill all mandatory fields

1 # Detected (*) Identified (*) Type (*) Feedback? 

#	Detected (*)	Identified (*)	Type (*)	Feedback?	
1	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input checked="" type="checkbox"/>	
	Confirmed <input type="text"/>	Connected <input type="text"/>	Aligned <input type="text"/>	Inspected <input type="text"/>	Method Confirmation <input type="text"/>

Additional Info from inspection

How to provide Feedback

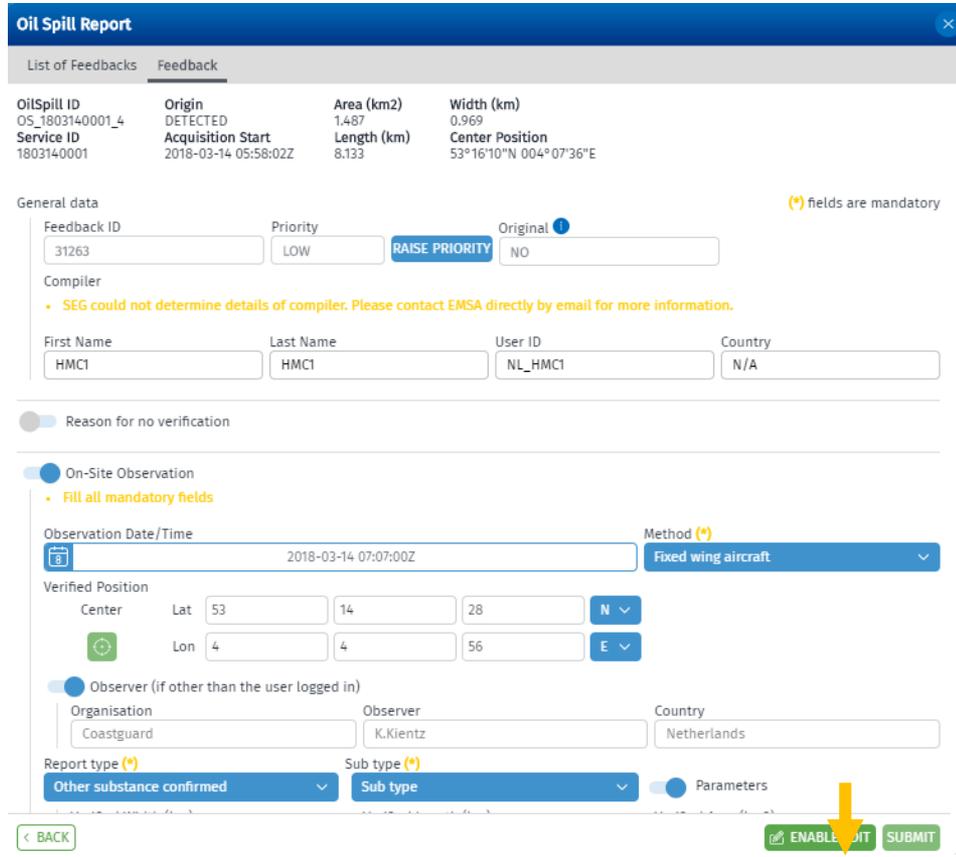
Case 1 – DETECTED – EDIT Feedback

 ENABLE EDIT

CSN users cannot delete feedbacks (not even their own)

CSN users can edit and update the information submitted by themselves.

1. Select the spill and click the icon 'See' 
2. Press the 'Enable Edit' button 
3. Edit/Update the feedback
 - To cancel the edition, use the button 'Back' or 'Cancel Edit'
4. Press the 'Submit' button



Oil Spill Report

List of Feedbacks Feedback

OilSpill ID OS_1803140001_4	Origin DETECTED	Area (km2) 1.487	Width (km) 0.969
Service ID 1803140001	Acquisition Start 2018-03-14 05:58:02Z	Length (km) 8.133	Center Position 53°16'10"N 004°07'36"E

General data (*) fields are mandatory

Feedback ID: 31263 Priority: LOW RAISE PRIORITY Original: NO

Compiler
• SEG could not determine details of compiler. Please contact EMSA directly by email for more information.

First Name: HMC1 Last Name: HMC1 User ID: NL_HMC1 Country: N/A

Reason for no verification

On-Site Observation
• Fill all mandatory fields

Observation Date/Time: 2018-03-14 07:07:00Z Method: Fixed wing aircraft

Verified Position
Center Lat: 53 14 28 N Lon: 4 4 56 E

Observer (if other than the user logged in)
Organisation: Coastguard Observer: K.Kientz Country: Netherlands

Report type: Other substance confirmed Sub type: Sub type Parameters



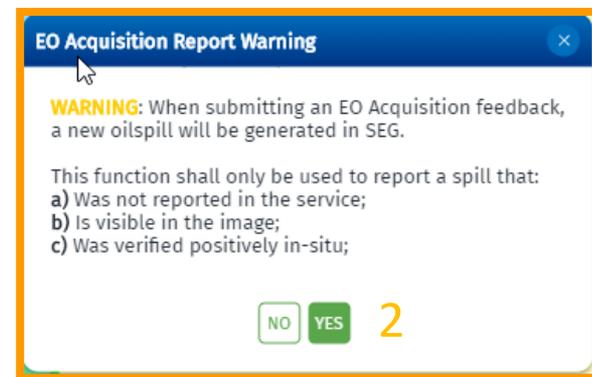
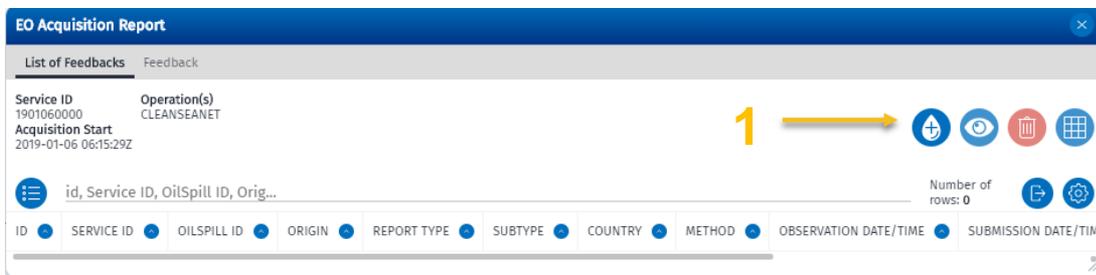
Possible oil spill detections feedback

- Types of feedback
- **How to submit feedback – Live Demo**
 - Case 1 – DETECTED Oil Spills
 - Case 2 – EXPECTED Oil Spills

How to provide Feedback

Case 2 – EXPECTED – Insert Oil Spill & Feedback

- Open C&I of EO Acquisition
- Press button Feedback
 - “EO Acquisition Report” opens
 - click the icon ‘New’ 
- WARNING pop-up: confirm¹ing the new Oil Spill: press YES



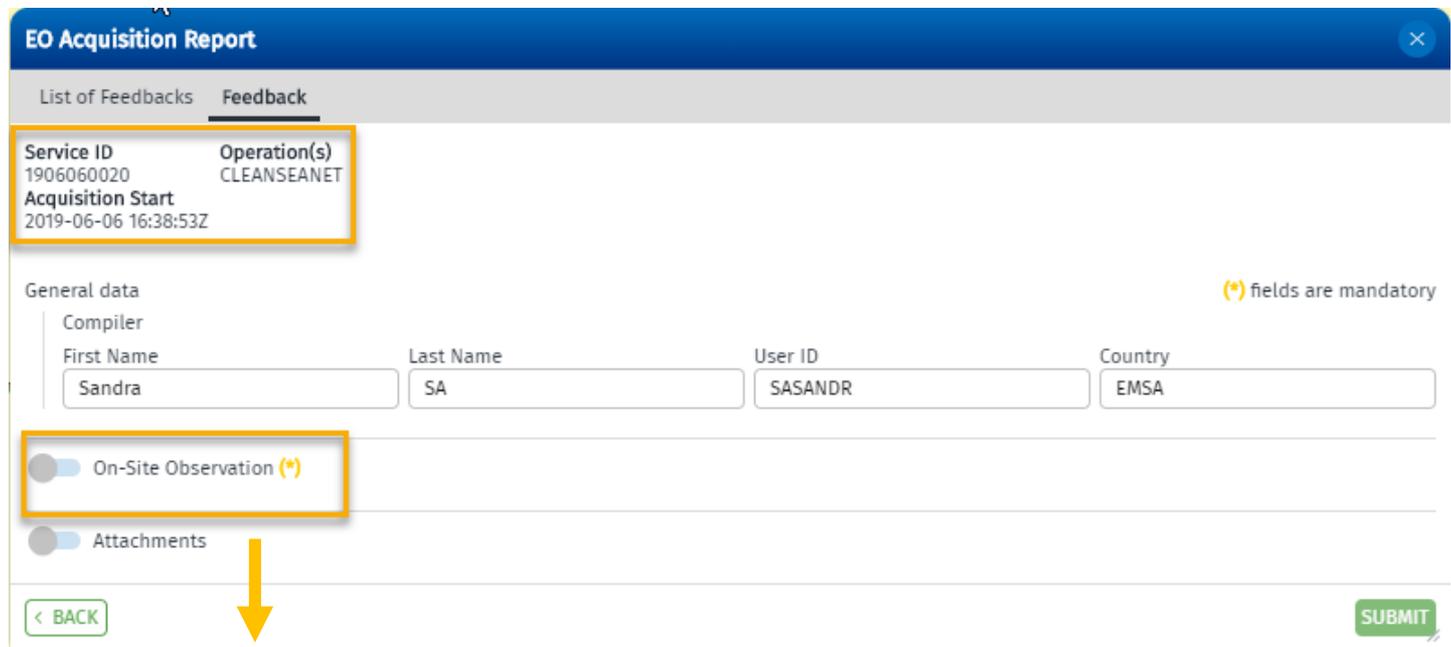
How to provide Feedback

Case 2 – EXPECTED – Insert Oil Spill & Feedback

Expected Oil Spills have reduced information.

The numbering of these spills starts at '101' and continues sequentially.

EO service
general
information



Service ID	Operation(s)
1906060020	CLEANSEANET

Acquisition Start
2019-06-06 16:38:53Z

General data (*) fields are mandatory

Compiler

First Name: Sandra, Last Name: SA, User ID: SASANDR, Country: EMSA

On-Site Observation (*)

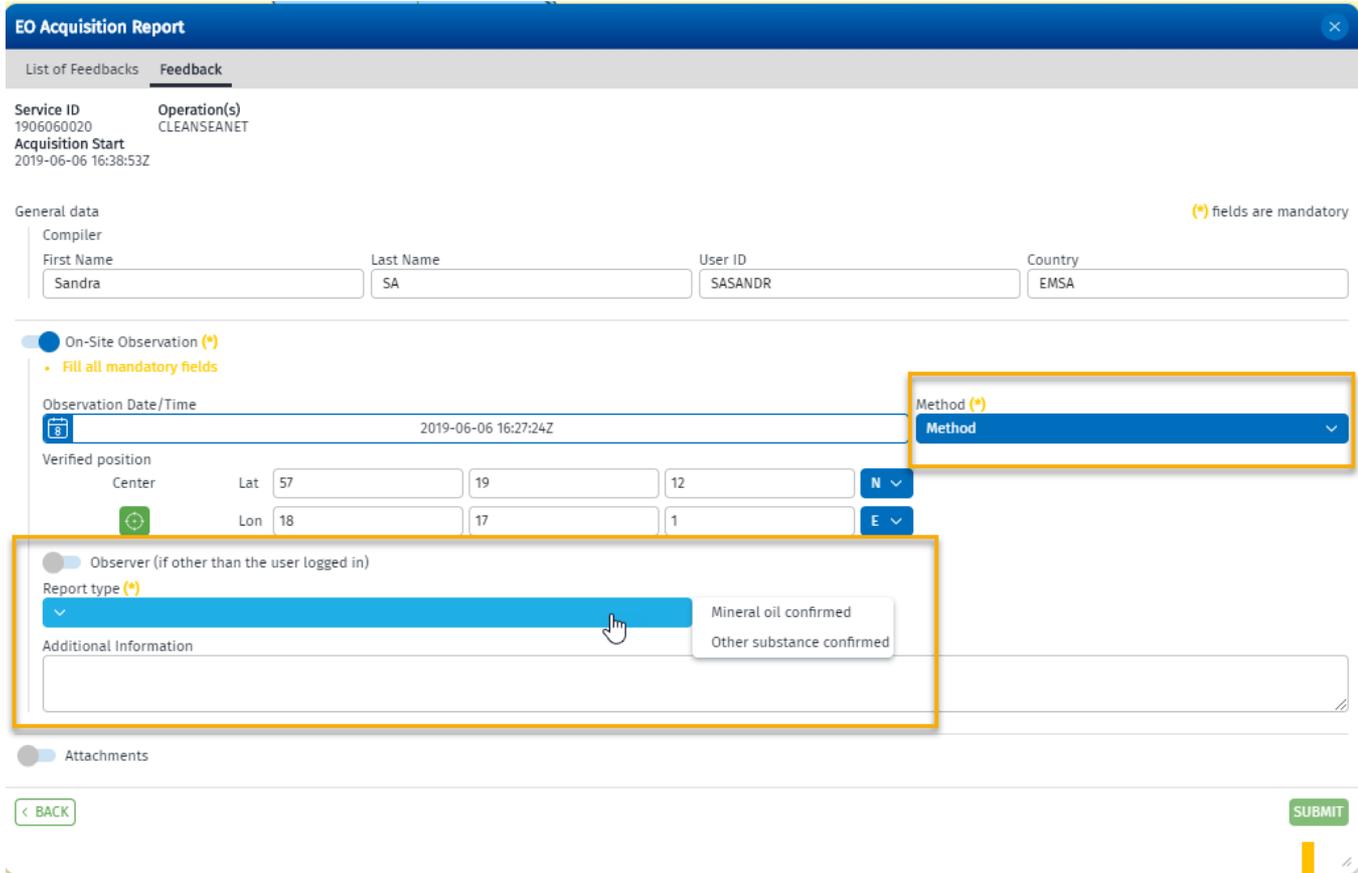
Attachments

< BACK SUBMIT

Report in-situ
information on
a spill that was missed in the
EO acquisition

How to provide Feedback

Case 2 – EXPECTED – Insert Oil Spill & Feedback



The screenshot shows the 'EO Acquisition Report' form with the following details:

- Service ID:** 1906060020
- Operation(s):** CLEANSEANET
- Acquisition Start:** 2019-06-06 16:38:53Z
- General data:** Compiler (First Name: Sandra, Last Name: SA, User ID: SASANDR, Country: EMSA)
- On-Site Observation (*):** Includes a note to 'Fill all mandatory fields'.
- Observation Date/Time:** 2019-06-06 16:27:24Z
- Method (*):** A dropdown menu with 'Method' selected.
- Verified position:** Center (Lat: 57° 19' 12" N, Lon: 18° 17' 1" E)
- Observer (if other than the user logged in):** A toggle switch.
- Report type (*):** A dropdown menu with 'Mineral oil confirmed' and 'Other substance confirmed' as options.
- Additional Information:** A text input field.
- Attachments:** A toggle switch.
- Navigation:** '< BACK' and 'SUBMIT' buttons.

Annotations on the form include:

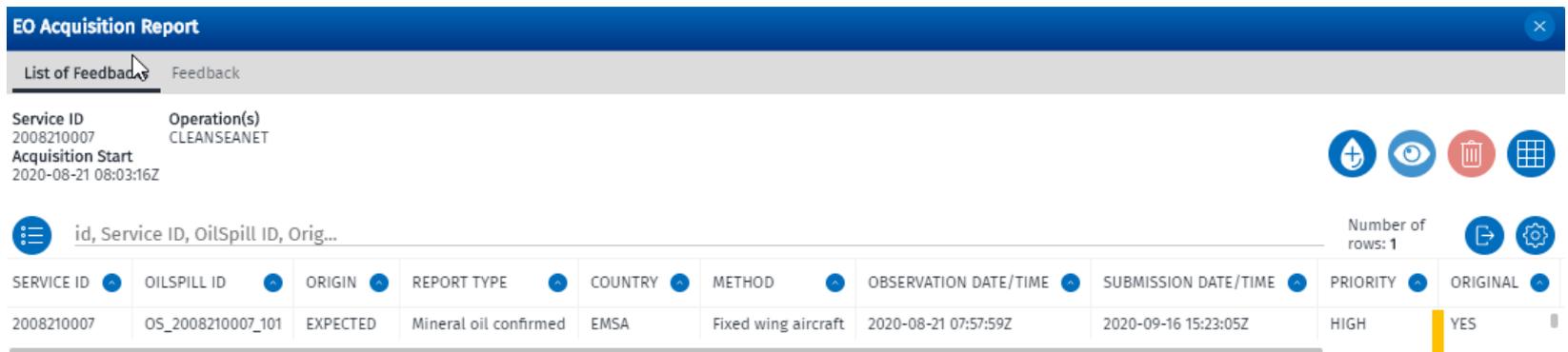
- A yellow box around the 'Method' dropdown.
- A yellow box around the 'Report type' dropdown and its options.
- A yellow arrow pointing from the text 'Report the outcome of an in-situ verification activity' to the 'Report type' dropdown.
- A yellow arrow pointing from the text 'Press submit' to the 'SUBMIT' button.

Report the outcome of an in-situ verification activity

Press submit

How to provide Feedback

Case 2 – EXPECTED – Insert Oil Spill & Feedback



The screenshot shows the 'EO Acquisition Report' window with a 'List of Feedback' tab selected. The window displays metadata for a service and a table of feedback entries. The table has columns for SERVICE ID, OILSPILL ID, ORIGIN, REPORT TYPE, COUNTRY, METHOD, OBSERVATION DATE/TIME, SUBMISSION DATE/TIME, PRIORITY, and ORIGINAL. A single row of data is visible, with yellow arrows pointing from the 'ORIGIN' and 'ORIGINAL' fields to explanatory text below.

SERVICE ID	OILSPILL ID	ORIGIN	REPORT TYPE	COUNTRY	METHOD	OBSERVATION DATE/TIME	SUBMISSION DATE/TIME	PRIORITY	ORIGINAL
2008210007	OS_2008210007_101	EXPECTED	Mineral oil confirmed	EMSA	Fixed wing aircraft	2020-08-21 07:57:59Z	2020-09-16 15:23:05Z	HIGH	YES

Generated a spill tagged by the field 'Origin' set to 'Expected'.

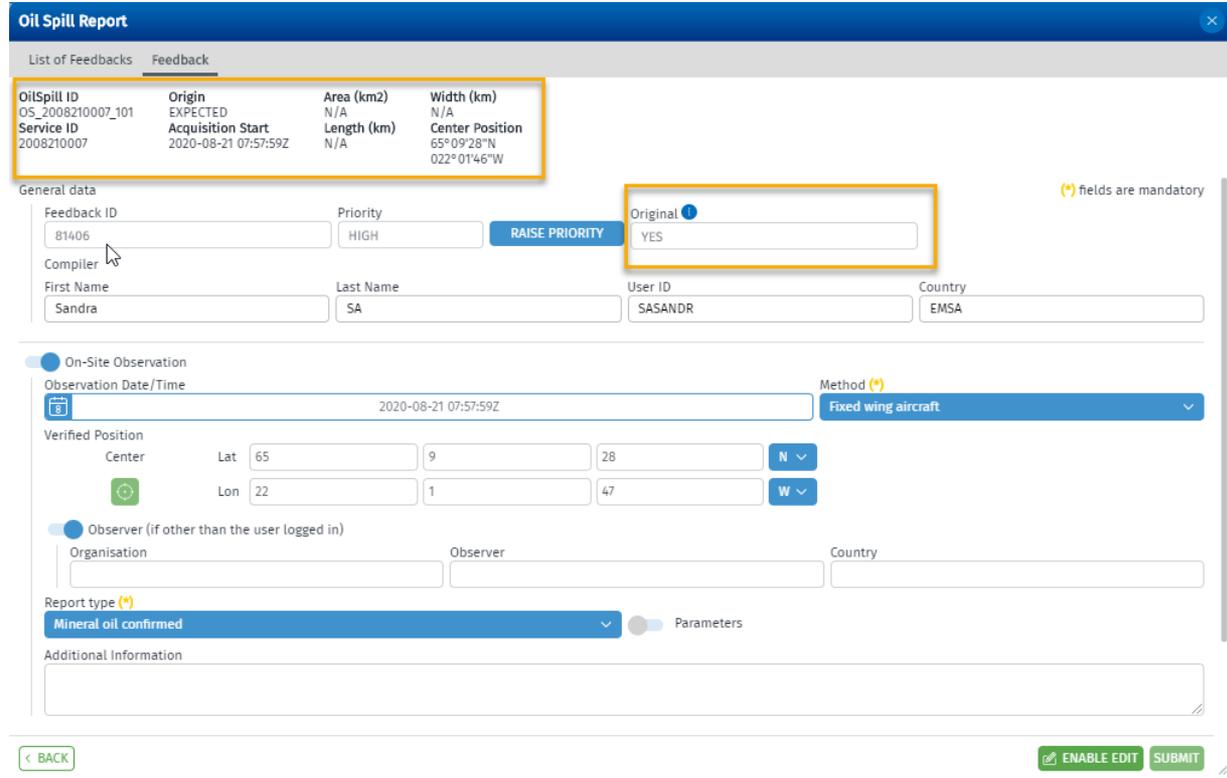
At the time of the creation of an expected spill, the associated feedback is tagged as being the original (=YES).

The numbering of these spills starts at '101' and continues sequentially.

How to provide Feedback

Case 2 – EXPECTED – VIEW/UPDATE Oil Spill Feedback

- Open C&I of Expected Oil Spill
- Press button Feedback
- “Oil Spill Report” opens 
- Click the icon ‘View’
- Edit the feedback if required, by pressing the button  ENABLE EDIT
- Press ‘submit’



Oil Spill Report

List of Feedbacks Feedback

OilSpill ID	Origin	Area (km2)	Width (km)
OS_2008210007_101	EXPECTED	N/A	N/A
Service ID	Acquisition Start	Length (km)	Center Position
2008210007	2020-08-21 07:57:59Z	N/A	65°09'28"N 022°01'46"W

General data (*) fields are mandatory

Feedback ID: 81406 Priority: HIGH **RAISE PRIORITY** Original: YES

Compiler: Sandra SA SASANDR EMSA

On-Site Observation

Observation Date/Time: 2020-08-21 07:57:59Z Method: Fixed wing aircraft

Verified Position Center Lat: 65 9 28 N Lon: 22 1 47 W

Observer (if other than the user logged in) Organisation: Observer: Country:

Report type: Mineral oil confirmed Parameters

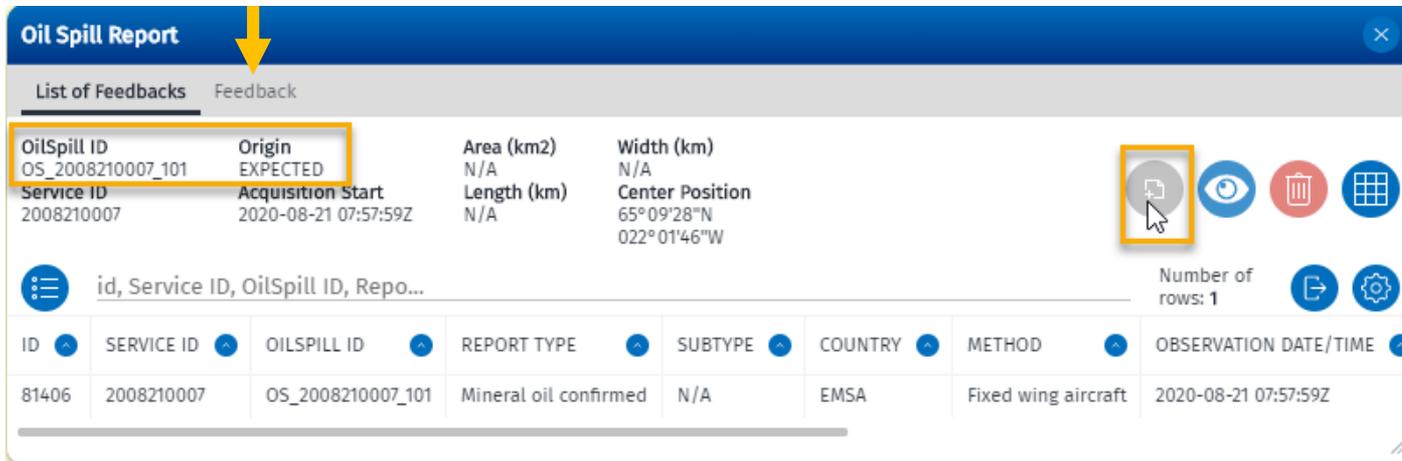
Additional Information

< BACK **ENABLE EDIT** **SUBMIT**

How to provide Feedback

Case 2 – EXPECTED – Insert additional Feedback

Additional feedbacks can be entered a-posteriori, using the regular mechanism



The screenshot shows the 'Oil Spill Report' window with the 'Feedback' tab selected. A yellow arrow points to the 'Feedback' tab. A yellow box highlights the 'OilSpill ID' and 'Origin' fields in the first row of the table. Another yellow box highlights the 'New' icon (a square with a plus sign) in the top right corner of the table area.

OilSpill ID	Origin	Area (km2)	Width (km)
OS_2008210007_101	EXPECTED	N/A	N/A
Service ID	Acquisition Start	Length (km)	Center Position
2008210007	2020-08-21 07:57:59Z	N/A	65°09'28"N 022°01'46"W

ID	SERVICE ID	OILSPILL ID	REPORT TYPE	SUBTYPE	COUNTRY	METHOD	OBSERVATION DATE/TIME
81406	2008210007	OS_2008210007_101	Mineral oil confirmed	N/A	EMSA	Fixed wing aircraft	2020-08-21 07:57:59Z

- Open C&I of Expected Oil Spill
- Press button Feedback
 - 'Oil Spill Report' opens
 - Click the icon 'New'

How to provide Feedback

Case 2 – EXPECTED – Insert additional Feedback

Oil Spill Report

List of Feedbacks **Feedback**

OilSpill ID OS_2008210007101	Origin EXPECTED	Area (km2) N/A	Width (km) N/A
Service ID 2008210007	Acquisition Start 2020-08-21 07:57:59Z	Length (km) N/A	Center Position 65° 09'28"N 022° 01'46"W

General data (*) fields are mandatory

Compiler

First Name Sandra	Last Name SA	User ID SASANDR	Country EMSA
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Reason for no verification

On-Site Observation

Possible sources

Link to other spills

Attachments

< BACK SUBMIT

Additional feedback of an Expected oil spill is similar to any other feedback

How to provide Feedback

Case 2 – EXPECTED – Insert additional Feedback

EO Acquisition Report

List of Feedbacks Feedback

Service ID: 2008210007
Operation(s): CLEANSEANET
Acquisition Start: 2020-08-21 08:03:16Z

Number of rows: 2

ID	SERVICE ID	OILSPILL ID	ORIGIN	REPORT TYPE	COUNTRY	METHOD	OBSERVATION DATE/TIME	SUBMISSION DATE/TIME	PRIORITY	ORIGINAL	REASONS NI
81406	2008210007	OS_2008210007_101	EXPECTED	Mineral oil confirmed	EMSA	Fixed wing aircraft	2020-08-21 07:57:59Z	2020-09-16 15:23:05Z	HIGH	YES	N/A
81426	2008210007	OS_2008210007_101	EXPECTED	N/A	EMSA	N/A	N/A	2020-09-16 15:27:31Z	LOW	NO	No assets a

Two feedbacks for the same Expected Oil Spill

An 'Expected' spill contains always at least one feedback: the feedback that was inserted at the time of the spill creation. This feedback will be designated as 'original' = YES

Any additional feedback is designated as 'original' = NO



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