



# IAEA Incident & Trafficking Database (ITDB)

IAEA information system on incidents of nuclear and other radioactive material out of regulatory control

## INCIDENT NOTIFICATION FORM

Part 1 only

☒ Initial Notification

ITDB Key: 2024-01-003

☐ Update on Previous Incident

WebINF Key: NET-24-001

### PART I – Basic Info and Material Involved

Information provided in Part 1 will be disseminated by the IAEA to all States participating in the ITDB programme and selected International Organizations.

Incident Date:	6 September, 2023	Country:	Netherlands
Incident Type:	Unauthorized shipment	Location:	Myne Circular Metals B.V.
Malicious Use:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	Latitude / Longitude:	52.362 / 5.637
Trafficking:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	Location Details:	Myne Circular Metals B.V. Lorentzkade 2 3846BP Harderwijk
Incident Group:	Group III		

### Materials involved in the incident

#### CONTAMINATED / OTHER MATERIAL

Material Type	Nuclide	Dose Rate	Notes
Metal Scrap	Co-60	0.9 µSv/hr Measured at contact Date measured: 2023-09-12	2 x copper bars

#### ADDITIONAL COMMENTS ABOUT THE MATERIAL

2 x copper bars each 10kg (looklike the 2 found objects have been one object and was cut in 2 equal pieces)

#### MATERIAL RECOVERY / REGULATORY CONTROL

Based on the latest available information, was the material recovered, seized or otherwise placed under regulatory control? (please leave blank if not applicable)

☒ Yes ☐ Partially ☐ No

Emina Salihovic

18 January, 2024

Authorised Person Submitting Notification

Date

## WebINF Attachments

### Attachment

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**Photo 5:**

One of the found copper bars.



**Photo 6:**

Copper bar with onsite gamma spectrometer showing the analyzed nuclide Co60.



**Photo 7:**

One of the copper bars sampled for laboratory analyses.