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WK 7057/2025 INIT

LIMITE

JAI COPEN ENFOPOL FREMP CRIMORG TELECOM IXIM COMPET

DATAPROTECT MI

CYBER CONSOM DIGIT

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MEETING DOCUMENT

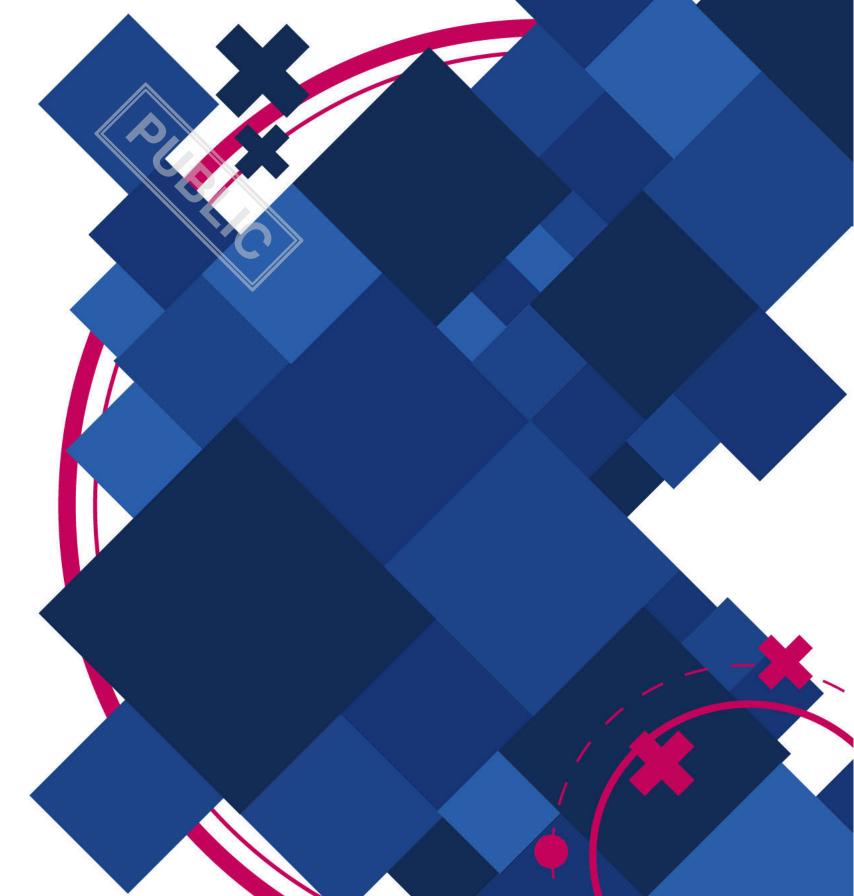
| From: To: | General Secretariat of the Council Delegations | |
|--------------|---|--|
| Subject: | Meeting of JHA Counsellors on 27 May 2025 - presentations | |

Delegations will find in the Annex the presentations made by INHOPE and Interpol during the meeting of JHA Counsellors on 27 May 2025.

EN



Fighting Online Abuse
Together: the role of INHOPE
and hotlines





- Dyżurnet.pl is a specialized team operating within NASK since 2005. It serves as Poland's official contact point for reporting illegal online content, particularly material related to child sexual abuse
- Acts as a Computer Security Incident Response Team (CSIRT) under Poland's National Cybersecurity System
- Cooperates with law enforcement, international partners, and internet service providers to remove harmful and illegal content
- Co-funding from Connecting Europe Facility







Child sexual abuse materials CSAM



record of child sexual abuse

self-generated

Al generated CSAM

known CSAM

grooming of children for sexual purposes

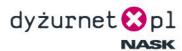
real child

unknow CSAM

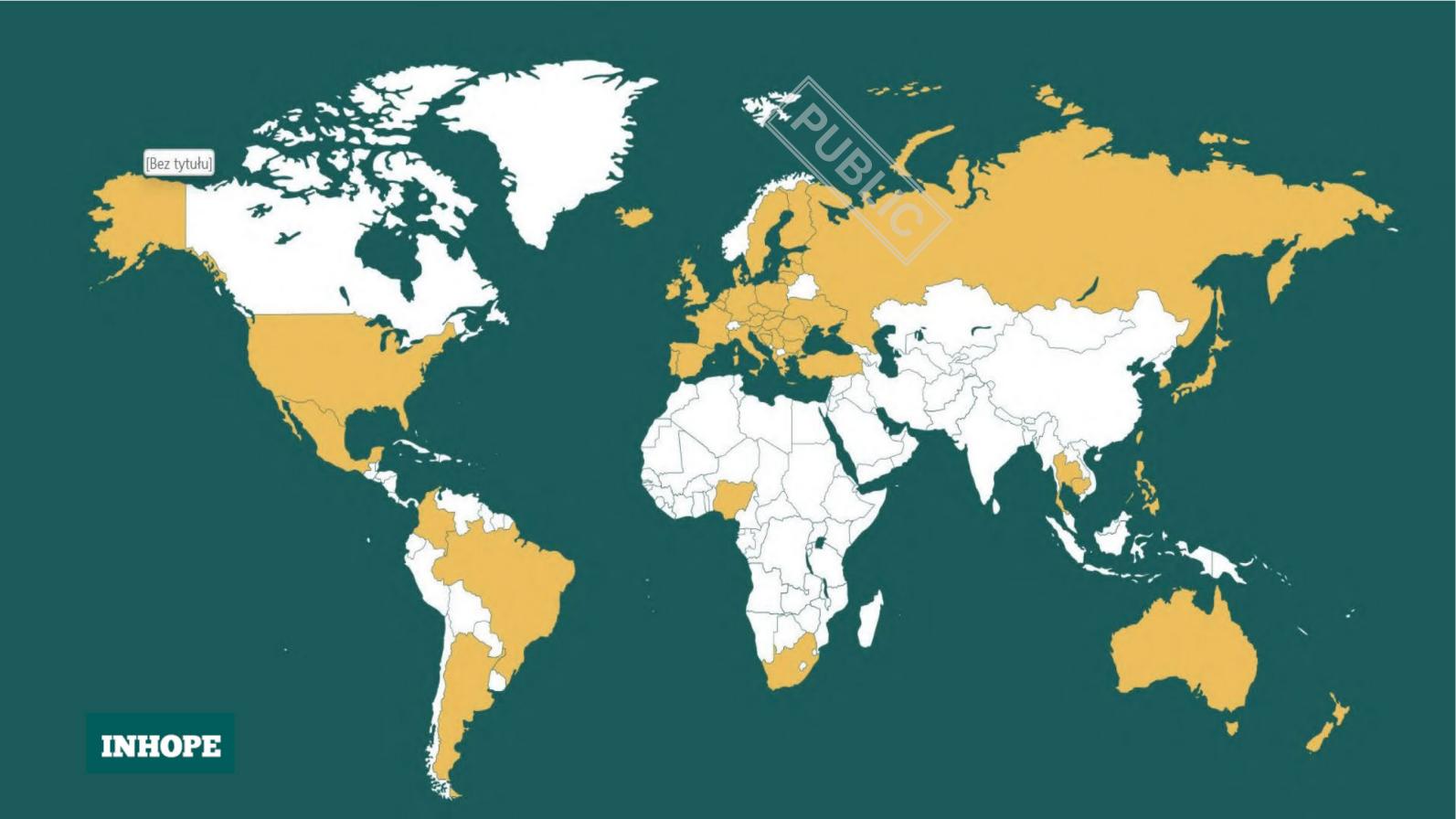
sexual extortion of children

generated child

sexting





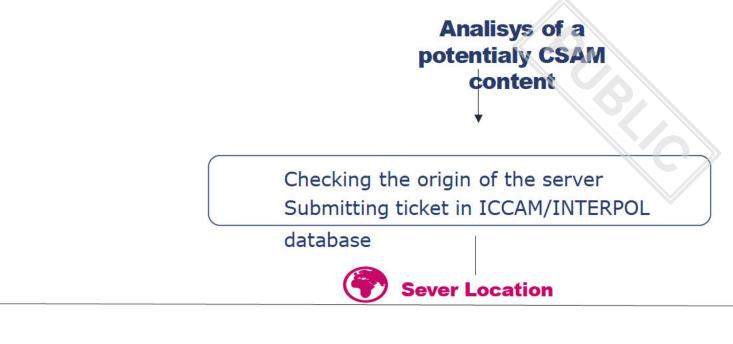


INHOPE

Our mission is to support and enable INHOPE hotlines in the rapid identification and removal of child sexual abuse material from the digital world

| | <u></u> | | |
|------|----------------------|----------------|--------------------|
| Year | Exchanged Records | New Records | Illegal Records |
| 2020 | 1.038.250 | 683.890 | 492.961 |
| 2021 | 910.642 | 760.054 | 443.391 |
| 2022 | 587.852 | 497.001 | 402.601 |
| 2023 | 785.322 | 689.523 | 539.836 |
| 2024 | 2.497.438 | 929.733 | 1.634.636 |
| | | | |

Report from the public to Dyżurnet.pl







Forwarding information to the Polish Police

Sending request to the administrator or service provider for blocking content monitoring of content takedown



Checking domain in the National Domain

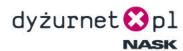
Registry

The procedure for blocking domain if it's based

in Poland

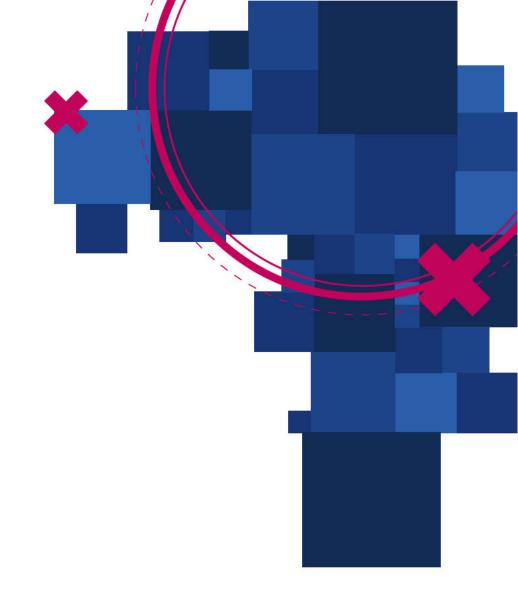
Sending information to the INHOPE member

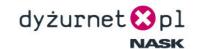






How to collaborate?













Universal Classification Schema



Law Enforcement Working Party May 27, 2025



Universal Classification Schema

- 1. A universal challenge
- 2. How was the Schema derived?
- 3. The Universal Classification Schema
- 4. Benefits of implementing the Schema



A UNIVERSAL CHALLENGE











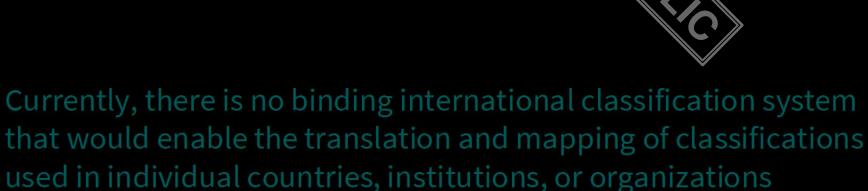
2015 Project VIC Meeting

- Hosted at Europol
- 80+ Participants
- 20+ Countries
- LEA and Industry



The need for a universal classific for Child Sexual Abuse Material

worldwide.



The same visual content may be legal or illegal depending on the adopted legal framework. Sharing hash values derived from hash lists of illegal content between countreis is currently impossible.

As a result, the exchange of information is significantly hindered.

The challenges posed by varying legal frameworks





1. Legal Variations:

Different countries classify and define CSAM/CSEM differently, which hinders international cooperation and the sharing of information.

2. Inconsistent Reporting:

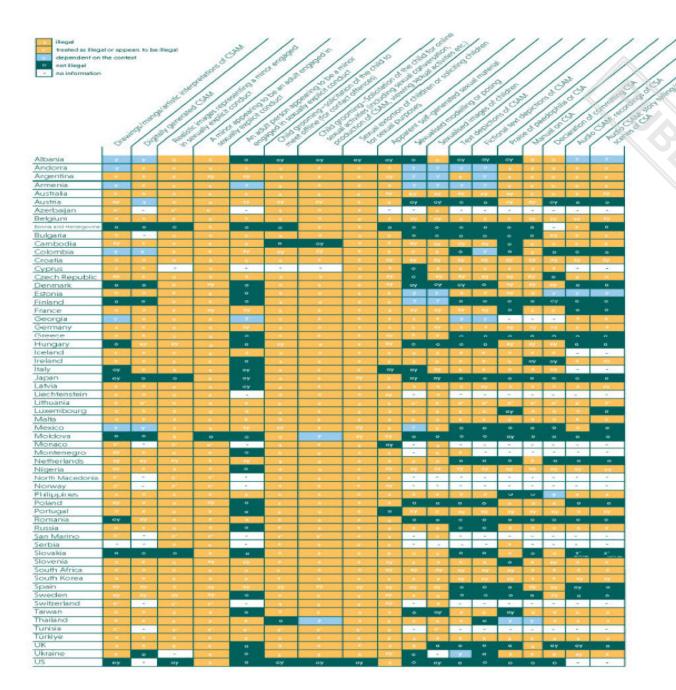
The requirements for reporting CSAM/CSEM differ significantly between jurisdictions and sources, resulting in unclear or inconsistent submission of critical information.

3. Hash Sharing and Content Mapping:

Without a universal system, sharing hash values or mapping illegal content between jurisdictions is problematic due to conflicting definitions of legality.

4. Tooling Incompatibilities:

Organizations and jurisdictions rely on a variety of proprietary reporting platforms, databases and APIs that don't communicate with one another, making automated sharing of flagged content, metadata and investigation status unreliable and labor-intensive.





Global CSAM legislative Overview Executive Summary

A summary of the overview of national CSAM legislations in INHOPE Member Countries and the Lanzarote Convention State Parties

INHOPE, September 2024



Hash sets providing inadequate infood other countries

Identification through HASH delivers no contextual value

| | | | | International Child Sexual Exploitation Oatabase |
|------------------------|---------|---|---|--|
| 0d3g43da455avaa45dd | illegal | ? | ? | ? |
| 03daf0do0733ddodhheo | illegal | ? | ? | ? |
| 308jdaoodoo338377ddd | illegal | ? | ? | ? |
| dattee6654fzedvh3345fe | illegal | ? | ? | ? |

No information about the content and how it relates to the illegality of another organization/country

ation for

The benefits of unified classification



Efficient Content Identification:

A universal system would enable quicker identification and categorization of CSAM/CSEM, reducing the dependency on manual visual verification.



A standardized system
would facilitate
seamless international
collaboration,
allowing stakeholders
to address the issue
effectively and
uniformly.

Development of Regional Solutions:

In Europe, the system could serve as an opportunity to establish a comprehensive framework that accommodates regional legislative differences while ensuring consistent enforcement





HOW THE
UNIVERSAL
CLASSIFICATION
SCHEMA WAS
DERIVED



PWC and EOKM research (2022)

Challenge Statement:

- 1. How can **flexibility** (in classifications) be maintained?
- 2. How to **accommodate** different workflows, use cases, and legislation?
- 3. What level of **granularity** is required for accuracy?
- 4. How can **high quality** be ensured?

Call to action and recommendations



A harmonised, multilevel CSAM and CSEM classification system.



A technical solution for facilitating voluntary detection and removal of online CSAM.



Initiatives to facilitate cooperation between the private, public, and governmental sectors.





The Universal Classification Schema -Global Standard Project (2022)



Keeping children safe by harmonizing terminology related to Child Sexual Abuse and Exploitation Material

- Creating a common language / ontology
- Facilitate automated translation to Country schemas
- More effective identification and processing of CSAM





Analysing the legislation and categorization requirements concerning Child Exploitation Material (CEM) from as many different jurisdictions from across the globe

- Experts from over 30 jurisdictions consulted
- Looking for common themes
- Identifying key delineation points in the criteria/legislation regarding:
 - Level of Illegality
 - Categorization Schemas
 - Media Severity

Maintaining

the Integrity and Relevance of the Universal Classification Schema



- Version 1: Released 2023
- Version 2: Released 2024
 - Provided in all official UN languages
- Creation of the Schema expert Council (2023)
 - More balanced input from different sectors
 - Academia
 - Law Enforcement
 - Industry
 - Hotlines
 - NGOs
- Version 3: Released 2025



The Universal Classification Schema















BENEFITS OF A
UNIVERSAL
CLASSIFICATION
SCHEMA



Foundation of a larger ecosystem





- Accomodating legislative differences
- Creating the unified language for clearer and faster communication
- ✓ Information about **severity of the sexual content** without the need for visual verification
- ✓ Prioritization of cases/reports based on severity of crime depicted
- ✓ Creating a common data model
- ✓ Automatic translation across the legislations
- ✓ Creating a dataset for tools development
- ✓ The ability to conduct deeper data analysis

Matches based solely on hashes do not provide adequate information to assess the leastity of media content in a specific country



Identification through HASH provides no contextual value

| | | | | International Child Sexual Exploitation Database |
|------------------------|---------|---|---|--|
| 0d3g43da455avaa45dd | illegal | ? | ? | ? |
| 03daf0do0733ddodhheo | illegal | ? | ? | ? |
| 308jdaoodoo338377ddd | illegal | ? | ? | ? |
| dattee6654fzedvh3345fe | illegal | ? | ? | ? |

No information about the content and how it relates to the illegality of another organization/country

National-level classification applying the Schema standard



| | *** | | | |
|----------------------|---------|---|---|---|
| 0d3g43da455avaa45dd | illegal | ? | ? | ? |
| 03daf0do0733ddodhheo | illegal | ? | ? | ? |
| 308jdaoodoo338377ddd | illegal | ? | ? | ? |
| | | | | |







illegal

dattee6654fzedvh3345fe







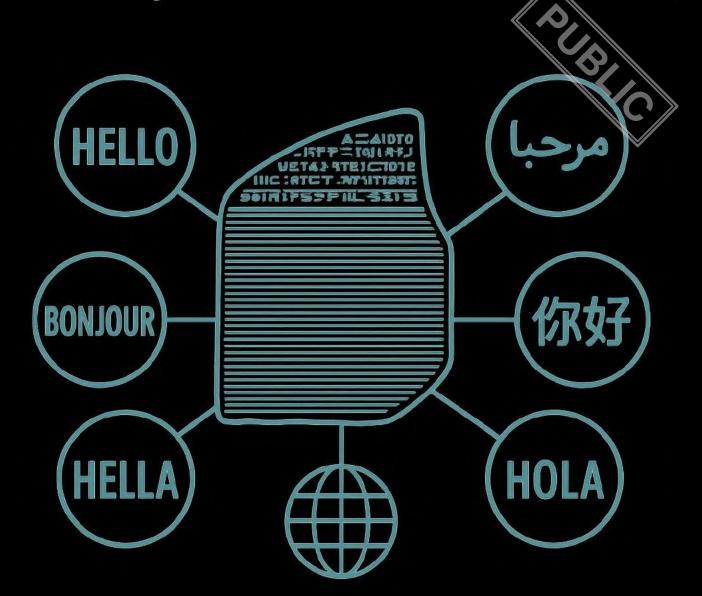
| 0d3g43da455avaa45dd | illegal | illegal | Cat C | Baseline |
|------------------------|---------|---------|-------|----------|
| 03daf0do0733ddodhheo | illegal | illegal | Cat A | Baseline |
| 308jdaoodoo338377ddd | illegal | illegal | Cat C | |
| dattee6654fzedvh3345fe | illegal | illegal | Cat B | |

Prepubescent, Overtly Sex. Posing, Genitalia Seen
Peripubescent, Penetrative Sex. Acitivity
Prepubescent, Exploitative, Genitalia Seen
Pubescent, NonPenetrative Sex. Activity



Cross Country Translation (Rosetta Stone)





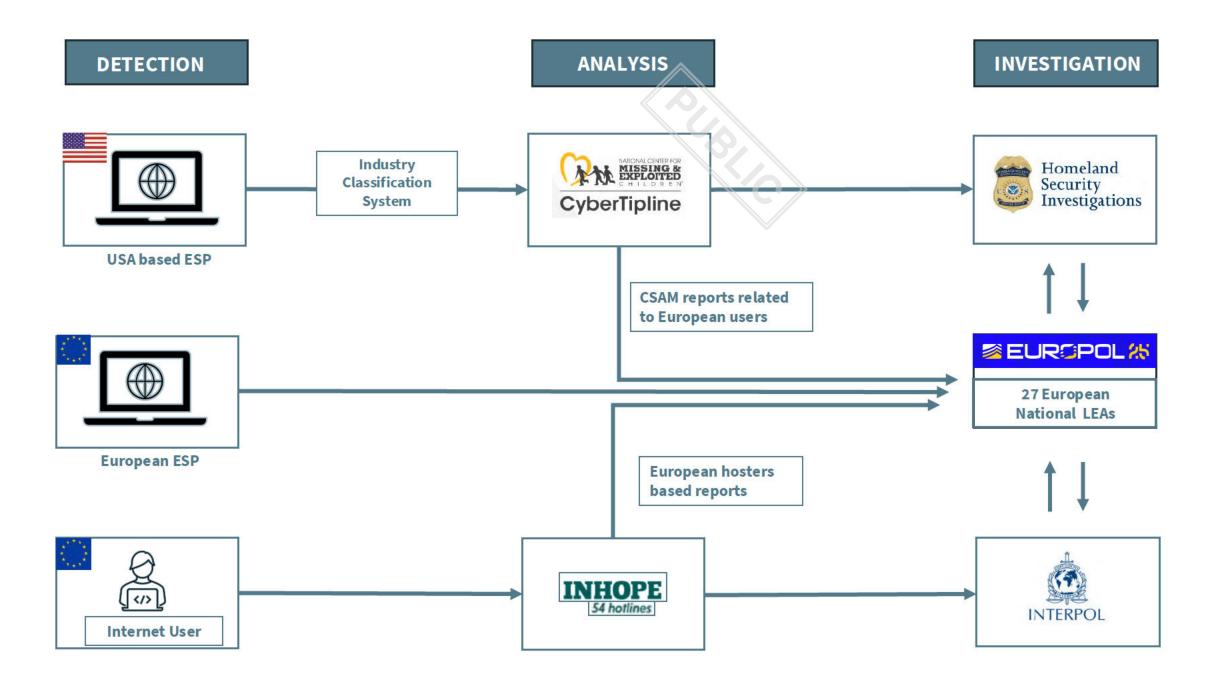


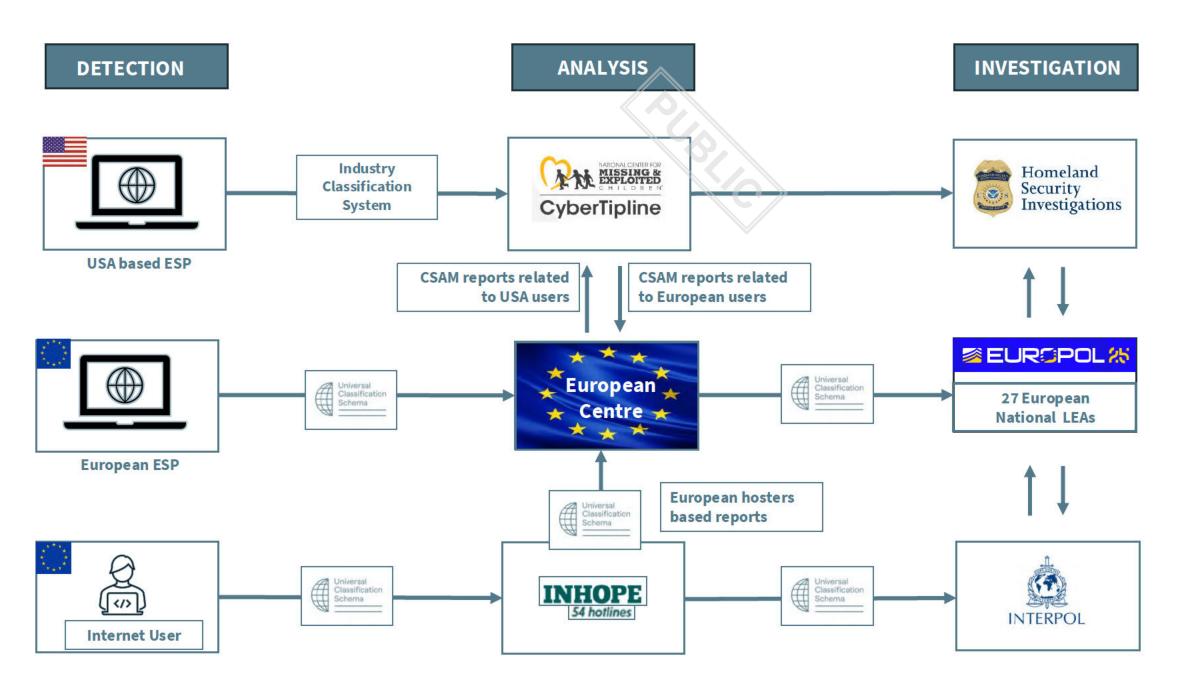
One Language, One Response: A European Standard for CSAM Data Exchange

Aligning the online CSAM reporting system with the requirements for data and statistics collection on the scale of the problem in Europe is essential. Routing reports through the European Centre will enable in-depth analysis of both the scope of the issue and facilitate rapid information exchange between countries, as well as the development of shared tools that will support the entire engaged community in responding more effectively to such crimes.

The effectiveness of this solution relies on a shared classification language for content, which enables data consolidation and the extraction of accurate insights.

The Universal Classification Schema meets the above requirements and is ready to be adapted for the stated purposes.





^{*} ESP classified by Coordination Authority/EU Centre as high risked

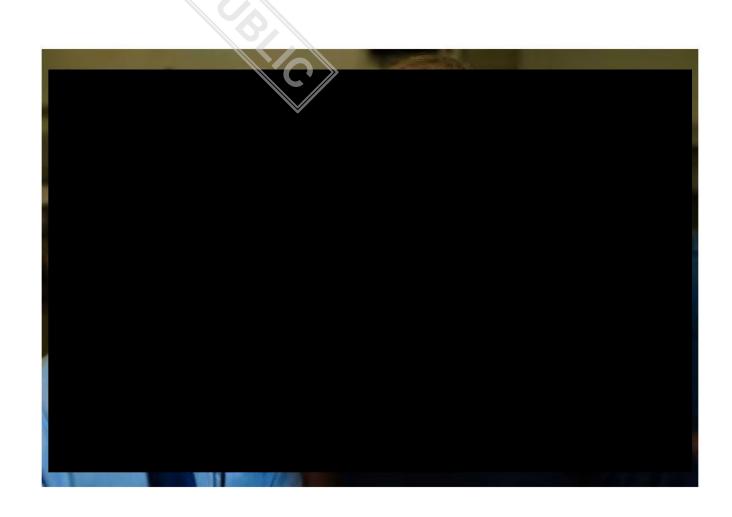




Realign Machine Learning efforts for automated CSAM detection



Reduced exposure to child protection workers







Improve victim identification capacity





Thanks for listening.