UNITED ARAB EMIRATES
MINISTRY OF INTERIOR

AI FOR SAFER CHILDREN

unicri
United Nations
Interregional Crime and Justice
Research Institute

CENTRE FOR ARTIFICIAL INTELLIGENCE AND ROBOTICS

What is AI For Safer Children?

AI For Safer Children is a joint initiative between UAE Ministry of Interior and UNICRI aiming to support global law enforcement in exploring the positive potential of Artificial Intelligence (AI) to tackle child sexual exploitation and abuse online.

Advocacy & Network-building

Enhancing Knowledge on the issue of online child sexual exploitation and abuse and the role that AI can play in supporting law enforcement in combating it.

The Global Hub

Web-based platform where law enforcement agents can access a database of AI tools that are available to combat CSAM, as well as communicate with each other and learn how to use these tools responsibly.

Why AI?

AI-based approaches have the potential to address key challenges

Effective Prevention
- More effective tools to safeguard children online
- Greater ability to engage in preventative measures

High Detection Rate
- Higher number of cases. detected at lower cost per case
- Reduced psychological trauma for police officers

High Prosecution Rate
- Higher number of perpetrators identified & prosecuted at lower cost per case
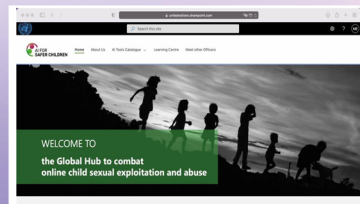
Benefits of the Initiative

LAW ENFORCEMENT AGENCIES FROM 193 UN MEMBER STATES WILL LEARN ABOUT AI-BASED TOOLS, DEVELOP TRUST AND UNDERSTAND THE FEASIBILITY OF IMPLEMENTING SUCH TOOLS AS WELL AS SHARE USERS' EXPERIENCE ALLOWING THEIR ORGANIZATION TO ACQUIRE THE RIGHT AI TOOLS.
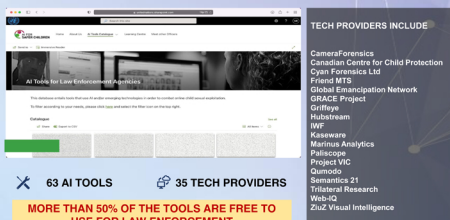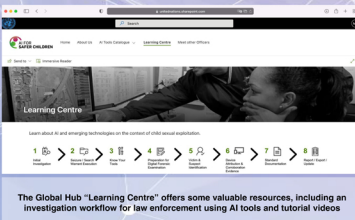
Advisory Board of AI4SC

INTERPOL · unicef · Virtual Global Taskforce · WePROTECT GLOBAL ALLIANCE · GRIFFEYE · European Commission · EUROPOL · SafeToNet · GUCCI CHILDREN'S FOUNDATION · aarambh India · UMass Amherst · CANADIAN CENTRE for CHILD PROTECTION · End Violence Against Children · Paliaz · THORN · IJM · NATIONAL CENTER for MISSING & EXPLOITED CHILDREN · BRACKET Foundation · PROJECT VIC · ECPAT · CHILDHOOD WORLD CHILDHOOD FOUNDATION

The Global Hub

WELCOME TO
the Global Hub to combat online child sexual exploitation and abuse

The Global Hub is available in 8 languages:
Arabic – English - French - Spanish – Russian – Chinese – Dutch - Portuguese

The Catalogue of AI Tools

TECH PROVIDERS INCLUDE

CameraForensics
Canadian Centre for Child Protection
Cyan Forensics Ltd
Friend MTS
Global Emancipation Network
GRACE Project
Griffeye
Hubstream
IWF
Kaseware
Marinus Analytics
Paliscope
Project VIC
Qumodo
Semantics 21
Trilateral Research
Web-IQ
ZiuZ Visual Intelligence

AI Tools for Law Enforcement Agencies

✗ 63 AI TOOLS   35 TECH PROVIDERS

MORE THAN 50% OF THE TOOLS ARE FREE TO USE FOR LAW ENFORCEMENT

Learning Center

Learning Centre

The Global Hub "Learning Centre" offers some valuable resources, including an investigation workflow for law enforcement using AI tools and tutorial videos

Communication Features

94 Countries
364 Investigators   **241** Agencies

Each participating country will:
- share their users experience on the AI tools in use
- add a dedicated point of contact for international investigation purposes
- Benefit from a network of experts in the field for knowledge sharing

Timeline

2020
- November — Launching of the AI for Safer Children Initiative
- June — 1st Stakeholder Meeting

2021
- March — 1st Advisory Board Meeting
- October — Side-Event UNGA76 & VGT BoM Meeting
- December — Ethics Expert Meeting

2022
- March — 2nd Advisory Board Meeting
- September — Community Meeting
- March — Side-Event World Government Summit in Dubai
- June — 2nd Stakeholder Meeting

2023
- April — Launch training sessions
- February — 3rd Advisory Board Meeting

2024
- September — Launch a live community event
- February — 4th Advisory Board Meeting

Ethical Principles

GENERAL PRINCIPLES

- Global Inclusiveness
- Inclusiveness & respect for human rights
- Promotion of responsible use of data and AI

PRINCIPLES FOR THE GLOBAL HUB

- Impartiality & neutrality when providing information about tools
- Avoiding promotion of unethical AI tools in the Global Hub
- Cybersecurity of the Global Hub

Goals for 2023

AI4SC will optimize and grow the Global Hub by entailing the production of further educational and awareness-raising material and increase its AI tools database updated.

HUB2.0 will offer online training and building capacities on AI based tools for LEAs to implement knowledge imparted through the Global Hub

Hackathon will be launched in November 2023 for seven months with PhD students to develop an AI tool that would be given for free to LEAs to combat CSAM

Onboarding more countries to the Global Hub. We aimed at 100+ countries at the end of 2023.

Join the AI For Safer Children Global Hub:
https://unicri.it/index.php/topic/AI-for-Safer-Children-Global-Hub