I·CORE
NEWSFLASH
SEPTEMBER 2022

INTERPOL

PROJECT:
SMART CASE MESSAGING

Feedback from 15 member countries has been collected on functional needs and challenges during SCM Focus Group sessions.

Detailed functional documentation consisting of the concept document, information flows, business processes and functional requirements has been completed.

The legal assessment and the data protection impact assessment for SCM has been initiated.

Interactive mockup screens are under development.

Work on technical architecture is progressing.

In-house IT development will start in September.

SMARTER

Smart Case Messaging will provide our member countries with a more user-friendly, structured, effective and accurate international police messaging system for reduced manual intervention and increased interoperability.

PROJECT:
BIOMETRIC CORE AND BIOMETRIC HUB

The integration of the new INTERPOL Biometric Core has been finalized and is now being customized.

The Biometric Hub is in its later development steps addressing user interface enhancement and the integration with the Biometric Core and INTERPOL systems.

As often experienced in major IT endeavors, the project experiences delays due to external constraints that impact the data migration and delivery planning.

FASTER

The Biometric Core and Biometric Hub will form the basis of a next I-CORE initiative, Biometrics for Frontline Policing. It will enable officials at borders and in the field to carry out mobile biometric checks against watch lists in almost real time, thereby detecting and stopping more criminals and terrorists.

PROJECT:
INSIGHT

INTERPOL analysts now have access to INSIGHT and are being trained to use the existing functionalities in their daily work. A new viewer interface for the Project Millennium Analysis File was created with an enhanced user experience, frequent data updates and improved data visualizations. This interface will assist member countries to exchange information for the benefit of on-going investigations and help identify people and companies behind transnational organized crime.

INSIGHT phase 2 is under preparation and due to start in late 2022. It will offer additional data sources to the platform and enhance its functionalities.

SMARTER

The Project INSIGHT analytical platform will leverage artificial intelligence and machine learning to effectively link information from a range of different databases, sources and formats. INSIGHT will help detect hidden connections, crime patterns and trends more rapidly, and provide member countries with timely and actionable intelligence.

PROJECT:
UNIFIED INFORMATION ARCHITECTURE

The Unified Information Model (UIM) has been officially adopted by the INTERPOL Enterprise Architecture Task Force (June 2022). Enhancements are currently being processed on the refinement of look-up tables.

The first implementation of the UIM is currently taking place as part of the Smart Case Messaging project that will use the model as a basis to describe the entities Person, Event, Location and Organization.

FASTER

Unified Information Architecture aims to create a harmonized information repository that will ultimately enable investigators to check and obtain all interrelated INTERPOL structured information with one request instead of carrying out multiple searches. This will save valuable time and reveal connections that could otherwise go unnoticed.

PROGRAMME OVERVIEW

The United Kingdom contributed an additional EUR 900K in funding to I-CORE Implementation Programme (Phase 1) – bringing the total UK contribution to EUR 3 million (March 2022).

The First I-CORE Donor Working Group was held (June 2022). Donor countries present: the United States (as Chair), Germany (as Vice-Chair), Australia, Belgium, the Netherlands, the United Kingdom, Saudi Arabia and Singapore. Japan and Qatar attended as interested parties. The group will deliver its recommendations on the programme to the Secretary General and meet again in 2023.

The purpose of the I-CORE Programme is to develop new data services to make sure that police around the world can access the best possible criminal information and close down gaps in global security.

EVERYWHERE

According to the implementation roadmap, the programme now requires funding for Phase 2 consisting of the following parallel work streams: Communication Capabilities, Biometric Capabilities, Data Analytics and Global Digital Police Identity Service Stream.

We are looking for member countries to join and support financially this roadmap for the evolution of INTERPOL's global police information hub services for law enforcement officers in our member countries.

The first phase of the I-CORE implementation programme includes the following projects:

1. **Biometric Core and Biometric Hub (BC&BH)**
   started

2. **INSIGHT**
   started

3. **Unified Information Architecture (UIA)**
   started

4. **Smart Case Messaging (SCM)**
   started

5. **Biometrics for Frontline Poliwcing (BFP)**
   to be funded and initiated

INFORMATION FOR POLICE
FASTER   SMARTER   EVERYWHERE

See the INTERPOL website for further details on the I-CORE Programme: **www.interpol.int/I-CORE**

Contact the I-CORE Team: **ICORE@INTERPOL.INT**