Drugs Monitoring Platform
https://drugsmonitoring.unodc-roca.org

- Founded in 2011 (partnership of Paris Pact Programme and Afghan Opiate Trade Project)
- Beta form focused on West and Central Asia to fill information gaps on baseline data + mapping individual drug seizures related to Afghan opiates
- Unique online tool for data collection, visualization (variable overlay) and dissemination (over 266,000 drug seizure cases) aiming to improve availability of data
- Display major routes, offshoots, and identify new trafficking trends (tailored maps)
- Provides a global trafficking snapshot + interconnectivity information between routes + subnational information
- Looking Forward: Geo-system with real-time information, early warning potential and expansion to new data-sets
Where Does Information Come From and How Is the System Updated?

- Information updated and inputted by Paris Pact and AOTP programme staff.
- Seizure data obtained from 3 distinct sources:
  1. Government sources
  2. UNODC mandated data collection mechanisms
  3. Werbscraping – open source cross-checked with official records (unofficial sources)
Breakdown of Official Sources

IDS by type of the source, registered in the DMP for January 2011 - May 2019

- Reported to UNODC by Member States: 41%
- Reported by Member States (Ministries, Agencies, Customs etc.): 29%
- Other (Multi Agency Efforts including CMF, SELEC, WCO): 25%
- Media: 5%
**Sources and Partnerships**

**Countries:**
Police, Customs, Borders, Security Services, Ministries, (Interior, Finance), Navy
National Drug Control Agency
or Crime Agency (where applicable)

**UNODC Programmes in support of Governments:**
Paris Pact, Afghan Opiate Trade Project, Container Control Programme, Global SMART Programme, AirCop (in process), Regional Offices, Country Offices, etc

**Multilateral Organizations:**
Combined Maritime Forces, Europol, NATO, SELEC, GUAM, WCO (discussions), etc

**Looking Forward:**
INCB (Ionics), NGOs + Others
Overview of current geographical coverage in the DMP – all sources
UNODC
United Nations Office on Drugs and Crime

 Trafficking Route Identification

Opiate seizures January 2014 – June 2018

Heroin seizures (kg) Opium seizures (kg) Morphine seizures (kg)

- < 10
- 11 - 100
- 101 - 1,000
- 1,001 - 5,000
- > 5,000

- < 10
- 11 - 100
- 101 - 1,000
- 1,001 - 5,000
- > 5,000

Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.
Trafficking Route Identification

Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.
Trafficking Route Identification (Caucasus)

Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.
Overview East Africa 2011-2019 – all sources
Modes of Transportation (Pakistan sample)

Transportation mode of drugs seized in Pakistan, January 2011 - May 2019

- Air: 65%
- Land: 17%
- Mail: 15%
- Sea transport: 3%

Transportation mode of heroin seized in Pakistan, January 2011 - May 2019

- Air: 69%
- Land: 23%
- Mail: 5%
- Sea transport: 3%
Additional Features of the DMP

Information about where opium poppy is cultivated in Afghanistan, overlaid with information on:
- drug and precursor seizures,
- border crossing points,
- international airports,
- dry ports etc.

Allowing multi-level analysis and a unique insight into the illicit global drug trade
DMP: Fentanyl, NPS, Pharmaceutical Opioid seizures in
Mephedrone and Other Synthetic Drugs Seizures in Central Asia and the Russian Federation, 2014-2019

Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.
Heroin and Synthetic Drugs Seizures in Central Asia and the Russian Federation, 2014-2019

Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.
What Member States Can Do to Support the DMP

- This common system relies on the contributions and collaboration of Member States and other cooperating partners.

- Make available information on individual drug seizures to UNODC by completing annual data collection tool on individual Drug Seizure Cases.

- Would contribute to UNODC network of connections and relationships.

- Frequency of reporting: monthly or quarterly reported is appreciated basis using the provided Seizure Cases data collection table.
Data Variables

CRITICAL VARIABLES:

- **Case number** (identifier variable—each case should have one unique case number)
- **Administrative division** (region, province or district)
- **Specific place** (city, town, village, port, check point, border crossing, etc.)
- **Drug type**: exact type rather than group name, e.g. methamphetamine rather than ATS, etc.
- **Drug quantity**
- **Drug unit** (preferred units are gr or kg)

Related to the Trafficking route

- **Producing/Manufacturing country**
- **Departure Country/Country Obtained**
- **Transit Country + Destination Country** (Intended destination of the drug/traffickers)

OTHER VARIABLES:

- **Type of routing** (Border - inbound, Border - outbound, National territory/domestic seizure, International waters/unclaimed territory)
- **Related to the Method of concealment**
- **Traffickers info**
The Drugs Monitoring Platform (DMP) database holds a range of drugs related data. This data is either provided to the United Nations Office on Drugs and Crime (UNODC) by Member States or is obtained from media sources. As the data provided to UNODC by Member States is considered restricted, access to the DMP can only be granted to certain user groups:

- **Who can access the DMP:**
  - United Nations staff
  - Law enforcement authorities
  - Government agencies + organizations working to combat drugs and crime
  - Staff of embassies and permanent missions to the United Nations
  - Government affiliated research institutions

- Data Security: connected to access policy/user agreement.
  - Result of confidence building measures between UNODC and governments/partners (Duty to protect content).
How to access the Drugs Monitoring Platform (DMP)

Please register yourself on https://drugsmonitoring.unodc-roca.org/reg

Thank you for your attention

Francesca Massanello
Research and Trend Analysis Branch
UNODC
francesca.massanello@un.org
Unodc-dmp@un.org