



UNODC

United Nations Office on Drugs and Crime

Global SMART Programme (Synthetics Monitoring, Analysis, Reporting, Trends)

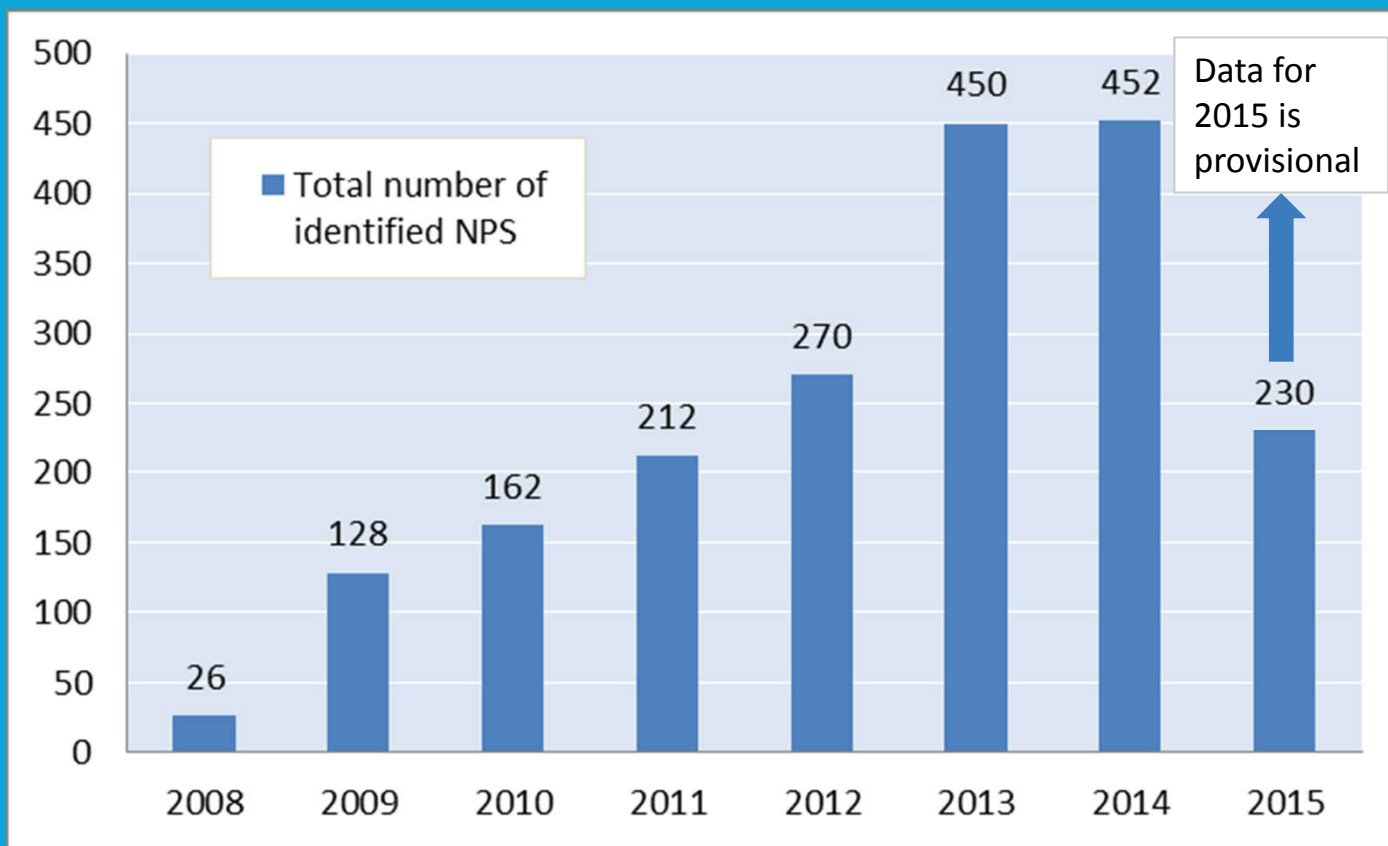
Martin Raithelhuber
Laboratory and Scientific Section



UNODC

United Nations Office on Drugs and Crime

The global trend of individual NPS reported to the EWA, 2008 - 2015

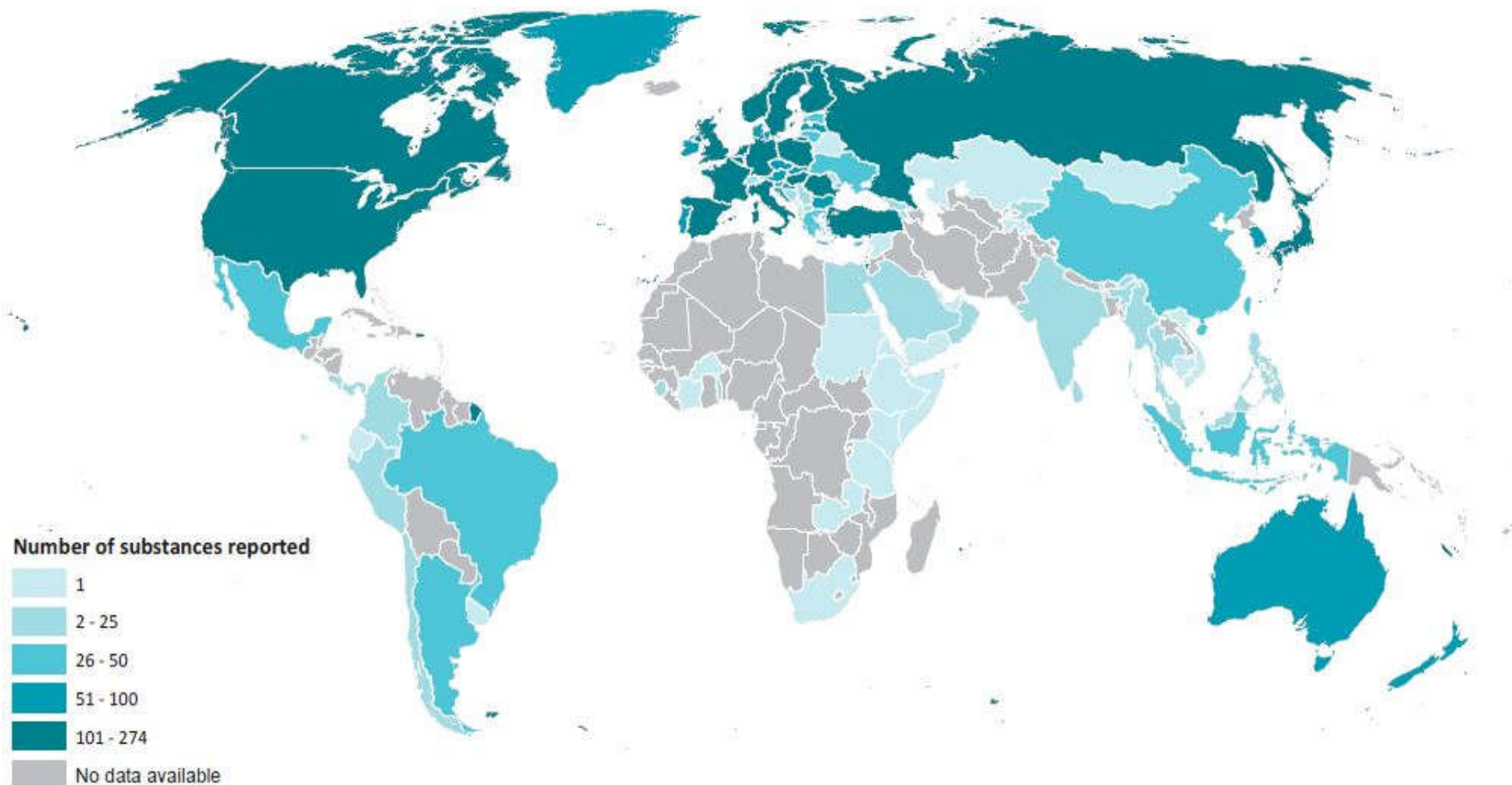




UNODC

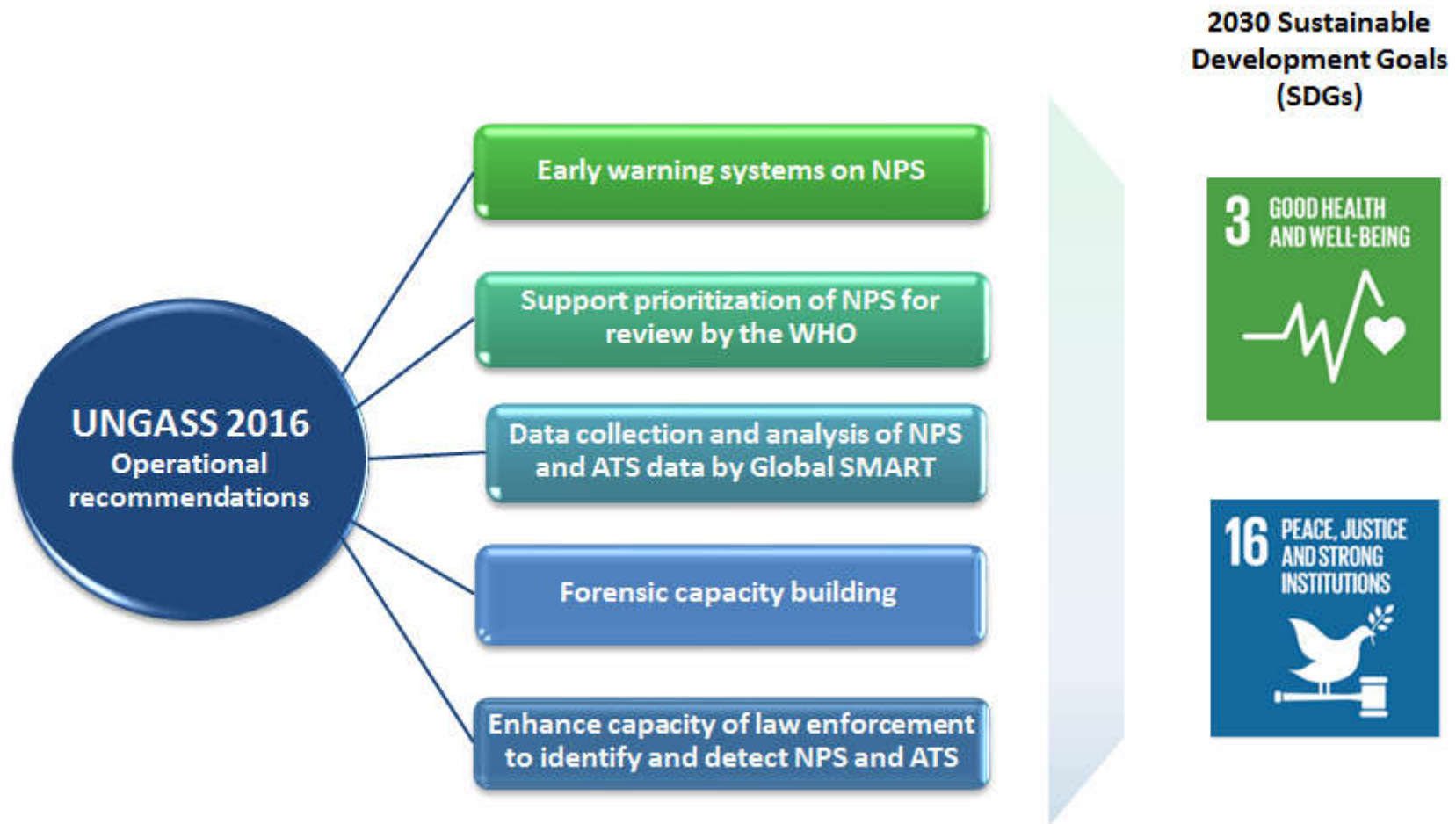
United Nations Office on Drugs and Crime

Number of NPS reported globally to the UNODC EWA, 2008-2015



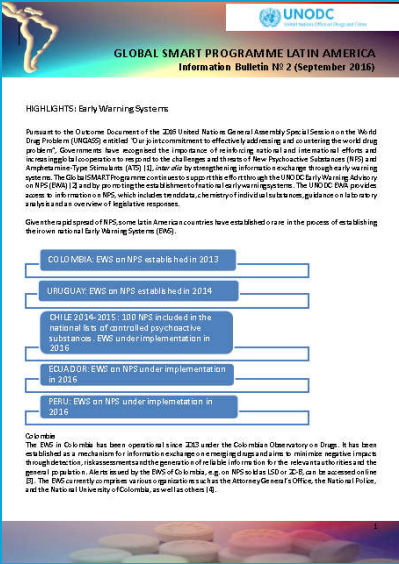
Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations. Dashed lines represent undetermined boundaries. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. The final boundary between the Sudan and South Sudan has not yet been determined. A dispute exists between the Governments of Argentina and the United Kingdom of Great Britain and Northern Ireland concerning sovereignty over the Falkland Islands (Malvinas).

Operational recommendations from 2016 UNGASS for NPS and ATS: What did the Global SMART Programme do?



Early Warning Systems (EWS) on NPS: Activities and events since May 2016

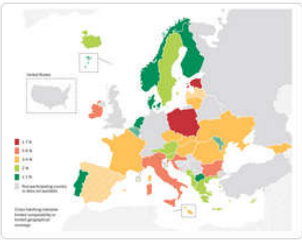
- UNODC Early Warning Advisory (EWA) on NPS
- Conducted a training workshop on EWS in the Gulf
- Published a Global SMART Bulletin for Latin America and the Caribbean on EWS in the region
- Networks with national EWS and EMCDDA
- Published over 20 news clips and 2 newsletters with the latest information on NPS



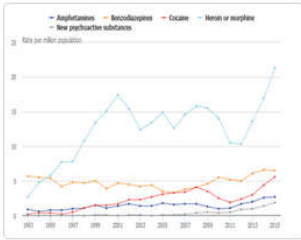
Latest News on NPS (view all)



October 2016 - Uruguay: 62 stamps of 25B-NBOMe have been seized in



October 2016 - European Union: Results of the European School Survey



September 2016 - United Kingdom: Statistical bulletin on drug poisoning

Support prioritization of NPS for review by the WHO

- III UNODC-WHO Expert Consultation on NPS, Geneva, May 2016
- UNODC Expert Consultation on Forensic Toxicology and Drug Control, Vienna, June 2016 – covering data collection on harm in collaboration with the International Association of Forensic Toxicologists (TIAFT)
- UNODC Expert Consultation: NPS exploring new frontiers of health protection, Vienna, Sept 2016

Form for toxicology-related data

Country of notification:

Sub-national level (e.g. state, region):

Date of event (dd/mm/yyyy):
(Enter the exact or close occurrence)

Type of event:
(e.g. clinical admission, post-mortem)
If "non-fatal toxication" or "other", please specify:

Case comment/other circumstances:
(including manner of death, address of origin, and other appropriate notes of forensic value)

Patient information

Age:

Gender:

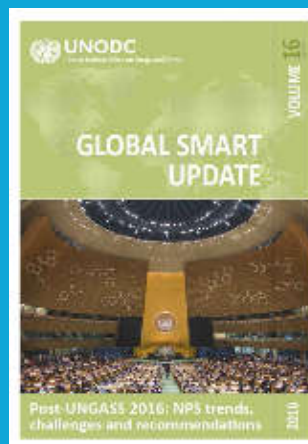
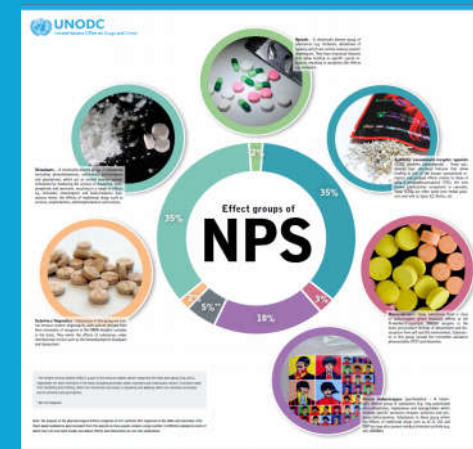
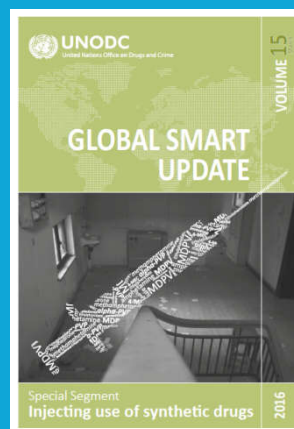
Results	Substance(s) or metabolite(s) identified	Is this a metabolite? (please tick if)	Matrix	Sampling location if post-mortem	Concentration (e.g. ng/ml)	Analytical Method(s)		Means of verification	Route of administration (where available)	Historical/probable contribution of the drug to the outcome of the event
						Screening	Identification/Confirmation			
1	<input type="checkbox"/>	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option
2	<input type="checkbox"/>	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option
3	<input type="checkbox"/>	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option
4	<input type="checkbox"/>	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option
5	<input type="checkbox"/>	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option	Select an option

Note: please add more rows for more substances. The table cannot be expanded automatically.

Additional information:
(Please add any relevant information)

Data collection and analysis of NPS and ATS data by Global SMART

- Analysis of NPS effect groups – published in the updated NPS leaflet/poster
- Published GSU 15: Injecting use of synthetic drugs
- Published GSU 16: Post-UNGASS 2016: NPS trends, challenges and recommendations
- Member States questionnaire on NPS 2016



United Nations Office on Drugs and Crime

Survey on New Psychoactive Substances

Part One: New psychoactive substances - seizures, manufacture and use

Report of the Government of: _____

Reporting Year: 2014 and 2015

Completed on (date): _____ (ddmmvyyyy)

Please send the completed questionnaire to: globalsmart@unodc.org

The completed questionnaire is due on **November 30, 2016**

For technical support, contact:

Telephone	Fax	Email	
UNODC Vienna	(+43-1) 26060-6763	(+43-1) 26060-5986	globalsmart@unodc.org

Note
This version of the questionnaire is in the form of Excel spreadsheets and is designed to be completed electronically. In this version, definitions of key terms used (and additional instructions, whenever relevant), are provided throughout the questionnaire through the Excel "Comments" function. Please hover over the cells to see the comments. The excel spreadsheet also uses drop-down lists for some questions, allowing you to simply select from a list the answer that is most appropriate for your country.



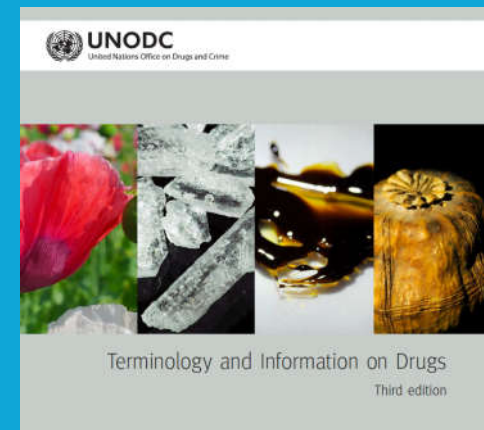
UNODC

United Nations Office on Drugs and Crime

Enhance capacity of law enforcement
and laboratories to identify and detect
NPS and ATS

Law enforcement and forensic capacity building

- Provision of NPS reference standards to laboratories
- South Asia training workshop for law enforcement and forensic experts held in New Delhi (collaboration with the Asian Forensic Sciences Network)
- Support to forensic capacity building of Central Asian experts
- Published Terminology and Information on Drugs (3rd edition)





UNODC

United Nations Office on Drugs and Crime

The way forward

- Expansion of the UNODC EWA to include toxicology data on NPS harm
- Providing support to national EWS through guidelines and technical assistance
- Strengthening linkages between national EWS and the UNODC EWA
- GSU 17 covering the topic of synthetic opioids (March 2017)
- World Drug Report 2017: Extended chapter on the latest trends and developments in NPS and ATS markets
- Raising awareness among forensic experts and law enforcement for the safe handling of highly toxic NPS (e.g. synthetic opioids such as fentanyl derivatives)



UNODC

United Nations Office on Drugs and Crime

LABORATORY AND SCIENTIFIC SECTION

GLOBAL SMART PROGRAMME

globalsmart@unodc.org

www.unodc.org/nps