



INTERNATIONAL NARCOTICS CONTROL BOARD



Session 5: Ensuring safety and security through cooperation and the use of data and technologies – INCB's Role in Promoting Public-Private Partnership for Safer E-Commerce

WCO 2nd Global Conference on Cross-Border E-Commerce

29 June 2021



INCB operational projects on dangerous substances



Project ION (2013): operational initiative supporting national authorities' efforts in preventing trafficking of new psychoactive substances (NPS).



IONICS (2014): INCB platform dedicated to secure real-time communication of incidents involving trafficking in NPS.



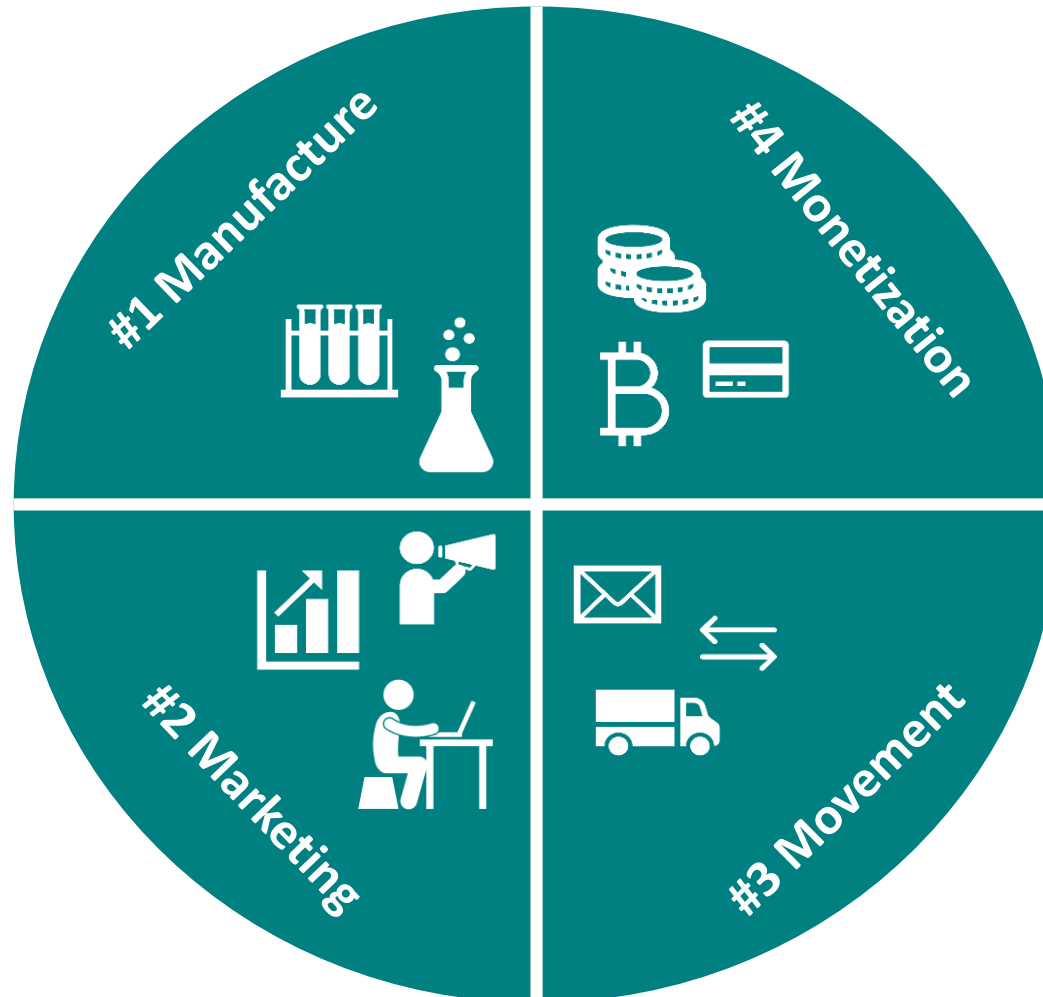
OPIOIDS Project (2017): operational partnerships supporting national authorities and international organizations' efforts to counter trafficking in nonmedical synthetic opioids.



PPP (2018): expanding the role of voluntary cooperation with "4M" industries as an effective strategy to address trafficking in dangerous substances.



The 4Ms of Trafficking





New modalities of dangerous substance trafficking

2 MARKETING



#3 MOVEMENT



KETAMINA PURA 10ML/500MG, LABORATORIO ROTEX, LOTE: 90140 FECHA DE VENCIMIENTO 09/24. NOTA: NO es posible por restricciones entregar en su frasco original, se entrega en jeringa. Asegurada su estabilidad, homogeneidad y pureza por profesional en el Area.

Libro Clorhidrato De Ketamina Como Dosis Test Epidural

\$ 75.000

Stock disponible

36 cuotas de \$ 2.083

Envío gratis a nivel nacional

TAPENTADOL HYDROCHLORIDE CAS 1369205-97-9 TJDOUBLEBIO@FOXMAIL.COM



Country:	China
Model No:	-
FOB Price:	50 ~ 80 / Gram Get Latest Price
Place of Origin:	China
Price for Minimum Order:	50 per Gram
Minimum Order Quantity:	10 Gram
Packaging Detail:	foil bag
Delivery Time:	2days
Supplying Ability:	100 Kilogram per Month
Payment Type:	Western Union
Product Group :	-

2 MARKETING

- No need to go down to the darkweb
- Many substances offered through e-commerce platforms, social media and messaging services

#3 MOVEMENT

- No need for personal contacts between dealers and users
- Substances being shipped via post and couriers



Making e-commerce platforms safer - Inter-regional meetings (1)

2 MARKETING



- EGM and WSs always issued **practical recommendations** for the promotion of PPP.
- **1st EGM on Internet Trafficking in Opioids (Vienna, Jan 2018)**. 24 experts from 8 Governments, 3 international organizations and 4 e-commerce companies participated.
- Workshop on Public-Private Partnership (PPP) for Prevention of Traffic in NPS, Synthetic Opioids and Precursors (Dangerous Substances) through **E-Commerce** (Bangkok, Jan 2019; photo above). **50 government experts and industry representatives** joined the meeting.
- 2nd WS on PPP for Prevention of Dangerous Substances Trafficking via the **Internet** (Hanoi, Dec 2019; photo below). **70 participants from 21 countries and territories, 4 international organizations and 9 representatives from private-sector partners** took part.





List of Opioids with No Known Legitimate Use

#1 MANUFACTURE



No	Common Substance Names	Other/ Alternative Substance Name (s) c	Abbreviations	CAS No.d	CAS No. HC	Intl Ctrl	InChIKey	Chemical Structure
1	2,2'-difluorofentanyl	N-(1-(2-fluorophenethyl)piperidin-4-yl)-N-(2-fluorophenyl)propionamide; 2'-ortho-difluorofentanyl; 2'-fluoro ortho-fluorofentanyl					AUXYZYMWQLXVDV-UHFFFAQYSA-N	
2	2-fluoro butyrfentanyl	N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)butyramide		2163847-76-3			BSGQPGPNBBEEQ-UHFFFAQYSA-N	
3	2-fluorofentanyl	ortho-fluorofentanyl; N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)propionamide	2-FF; o-FF	910616-29-4		1961/I	BKUWDIVZCJNRA-UHFFFAQYSA-N	
4	2-furanylethyl fentanyl	N-[1-[2-(2-furanyl)ethyl]-4-piperidinyl]-N-phenyl-propanamide		802544-02-1	1443-49-8 (HCl)		AFTQVADQNGJKATO-UHFFFAQYSA-N	

First compiled in 2018, updated in 2020 through consultation with Governments and major research chemical manufacturers; similar approach for precursors.

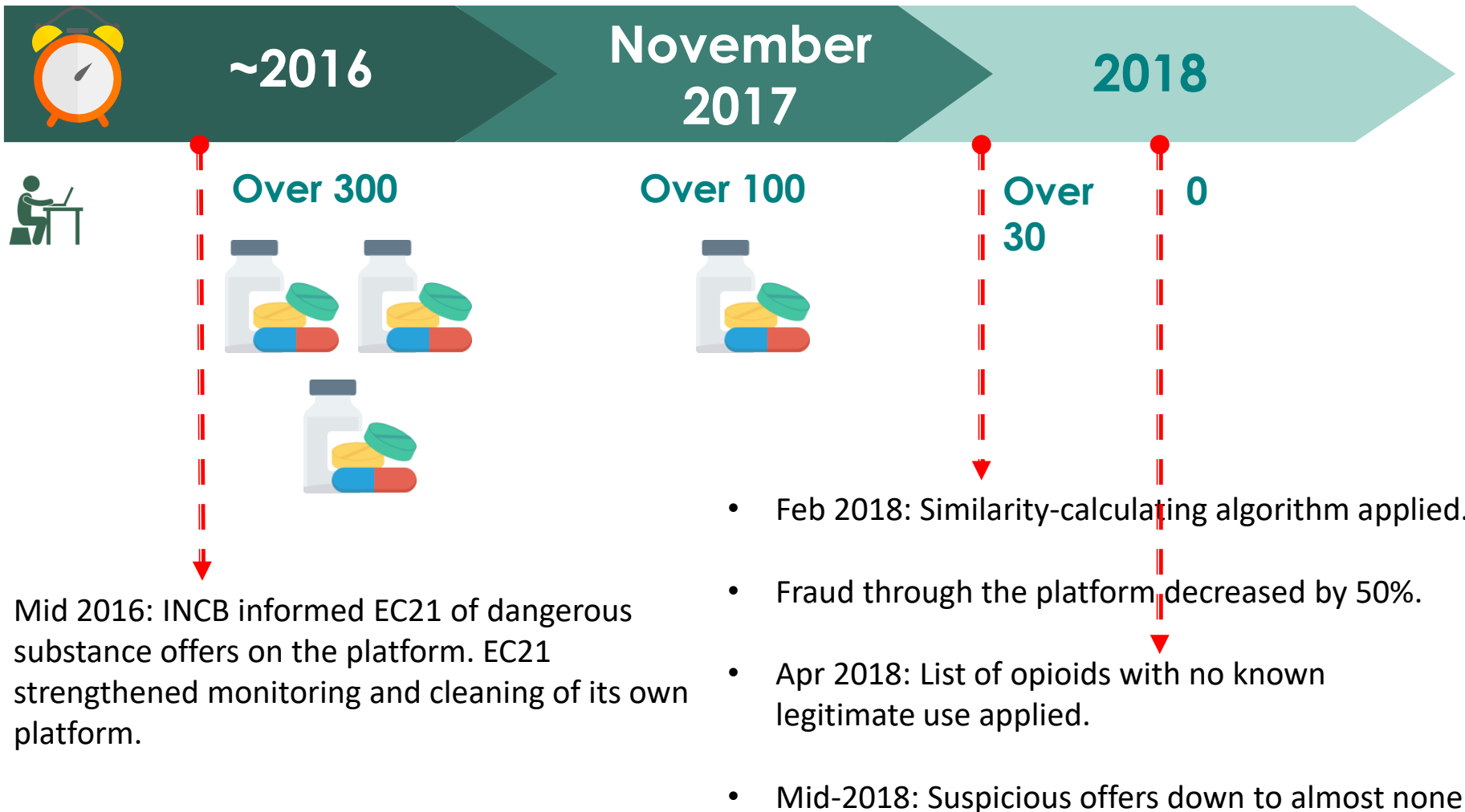
Goal is to support monitor opioids markets online, raise awareness over emerging novel opioids, identify new keywords, and facilitate investigations.

The list helps e-commerce companies, Governments and GRIDS regularly monitor suspicious online activities.



Eradication of opioid offers from e-commerce platforms (EC21.com)

2 MARKETING





Making e-commerce platforms safer - India's success

2 MARKETING



- Informed by INCB of the abuse of legitimate e-commerce platforms in the country, Government of India organized round-table discussion with e-commerce company representatives to prevent the abuse.
- Through INCB facilitation, major e-commerce platforms in India replicated the similarity-calculating algorithm, which detects tweaked dangerous substance names, developed by EC21.com.
- Applying the new algorithm, dangerous substance offers on Indian e-commerce platforms have significantly reduced.





Making e-commerce platforms safer - Inter-regional meetings (2)

2 MARKETING



- EGM on Dangerous Substance Trafficking through Social Media and other Internet-related Services (Online, July 2020). About 50 experts from all around the world participated in each session of the EGM.
- EGM on trafficking of synthetic opioids, fentanyl and related dangerous substances through e-commerce platforms in Latin America and the Caribbean (Online, January 2021). Over 40 experts from the public and the private sector discussed current regional trafficking trends and the on-going impact of the COVID-19 pandemic on trafficking of synthetic opioids, fentanyl and dangerous substances on regional e-commerce platforms.





Results of the Latin America and the Caribbean EGM on E-Commerce

2 MARKETING



- Collaborated with the 2 largest e-commerce platforms in Latin America – Mercado Libre & Falabella
- The list of fentanyl with no known legitimate use was shared with private sector participants, leading to the removal of almost 800 fentanyl related & synthetic opioids listings on the Mercado Libre marketplace, in Brazil, Mexico, Colombia, Argentina and other countries.
- A concrete set of 12 practical recommendations in English and Spanish were agreed upon by all participants
- Further cooperation including capacity building, awareness raising and sharing of information is currently underway



Helping make logistic industry safer

#3 MOVEMENT



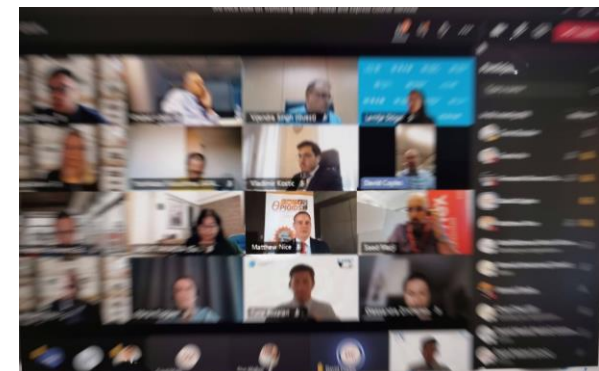
EGMs on the trafficking in non-medical synthetic opioids, and fentanyl-related substances through postal, express mail, express courier services, and related services. – 1st EGM in April 2018; 2nd in Sept 2019; 3rd in July 2020; 4th in Sept 2021 (tbc)

EGM on dangerous substance trafficking through freight forwarding services will be organized online in December 2020

INCB, in cooperation with UPU, WCO and OCO, has been providing training for customs officers and postal security officers in-person and virtually since 2019.



WORLD CUSTOMS ORGANIZATION



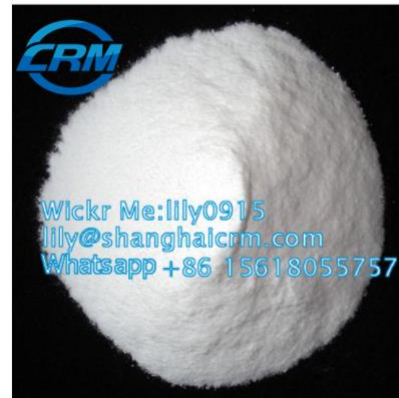


Payment options for dangerous substance trafficking

4 MONETIZATION



- MVTs (Money Value Transfer Services): backbone of online payments via credit card and payment services such as PayPal
- MSB (Money Service Businesses): typically, foreign remittance services
- HOSSP (Hawala and other similar service providers): Traditional remittance services
- Cryptocurrency



Professional Supplier Chemical 99%
Isotonitazen Powder CAS 14188 81 9

\$1.00 - \$100.00 / Gross | 1 Gross (Min. Order)

Payments	L/C, D/A, D/P, T/T, Western Union, MoneyGram, Paypal
Delivery	Delivery within three days after confirmation of payment
Origin	China
Packing	25kg/drum
Inspection	-

Contact Now

bkebdp

Get Latest Price

Payment Type:	L/C, T/T, Money Gram, Western Union, btc
Incoterm:	FOB, CIF
Min. Order:	5 Bag/Bags
Delivery Time:	1 Days
Transportation:	dhl ems fedex

5. What payment method do you accept?

Currently bitcoins/West Union/Money Gram, paypal is accepted but preferably bitcoins.

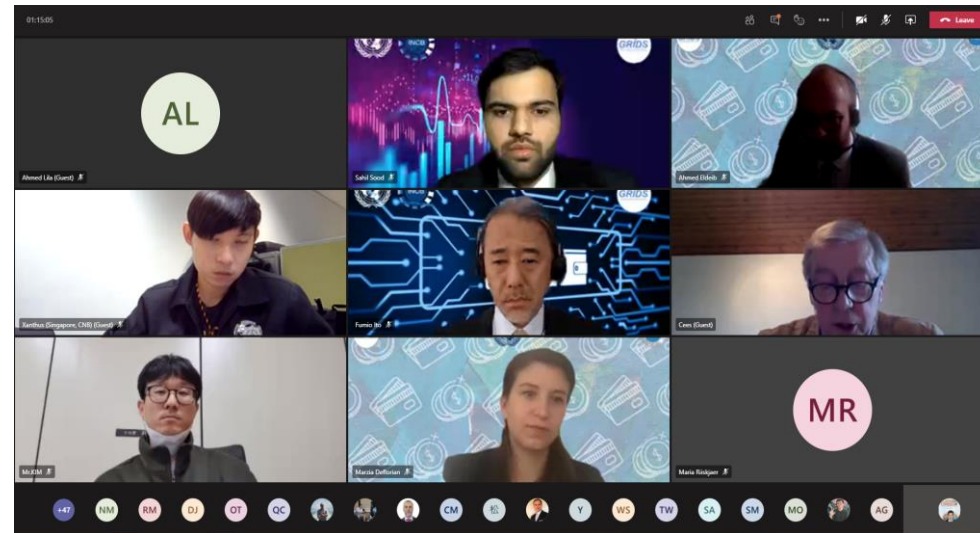


Stakeholders Consultation on Dangerous Substance Trafficking through Exploitation of E-wallet service

4 MONETIZATION



- Aiming to prevent the exploitation of legitimate e-wallet services
- 22 Feb - 5 Mar 2021, 6 days
- Over 80 participants from 21 Governments, 16 private sector entities and 3 int'l org attended.

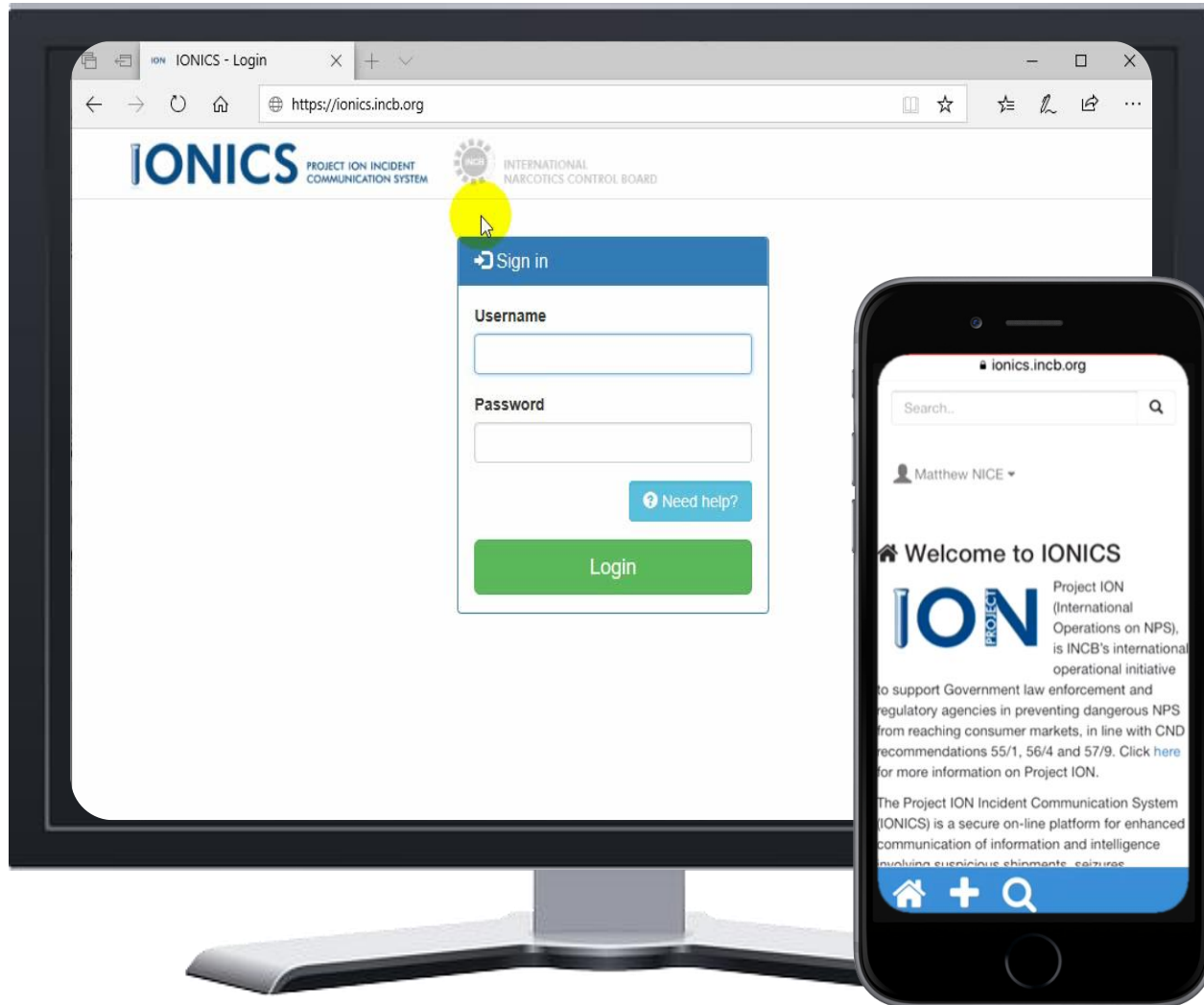


<Key findings from the meeting>

- Risk-based approach
- Special attention to business relationships and transactions from jurisdictions
- Identified as source or transit countries for commonly trafficked dangerous substances
- With weak AML/CFT laws
- FATF Recommendations 15 (New Technologies) and 16 (Wire Transfers)
- Identification and reporting of payment methodology in Suspicious Transaction Reports
- In addition to MVTs, partnership with MSB and VASP to be also pursued



IONICS (Project ION Incident Communication System)





GRIDS Intelligence Tool

GRIDS Operational Intelligence

Clear Filters

Date Range: 01/12/2019 - 03/09/2021

4237 Incidents

Country	Region	International / Domestic	Operation
All	All	International	All

NPS Category

- Plant-based substances: 1369
- Opioids: 737
- Ketamine / Phencyclidine-...: 579
- Other: 548
- Synthetic cathinones: 489
- Benzodiazepine: 332
- Synthetic cannabinoids: 94
- Phenethylamines: 81
- Tryptamines: 48

Substance

- Khat, (Catha edulis): 1196
- Ketamine: 537
- Tramadol, [(1R,2R)-2-(dim...): 390
- Tapentadol, [3-(1R,2R)-3-(...): 344
- 3-MMC, [3-methylmethcat...: 221
- Kratom, (Mitragyna speciosa): 139
- Etizolam: 111
- GBL, (gamma-butyrolactone): 99
- Zopiclone: 73

Timeline

Routing

Details	N	Avg	Med	Total	Unit	Histogram
Khat, (Catha edulis)	1188	34,298	8,000	40,843,070	gr	
Ketamine	515	6,693	10	3,447,076	gr	
3-MMC, (3-methylmethcathinone)	214	12	6	2,488	gr	

Location of Incident

Post/mail/postal facility: 82%

Airport: 14%

Customs, ...: 4%

Effecting Agency

Means of Transportation

Air: 87%

Land: 8%

Air...: 5%

Profile: Origin	N	Avg	Total	Unit	Destination	N	Avg	Total	Unit
Netherlands	1121	118	148,803	gr	United Kingdom	1653	12,743	21,154,074	gr
Kenya	500	16,550	8,275,067	gr	Switzerland	588	694	407,907	gr
Israel	297	55,094	16,830,293	gr	United States of America	470	38,094	18,018,402	gr
India	284	50,581	13,499,721	tabs/units	United Kingdom	325	2,621	870,135	tabs/units
India	207	17,871	3,699,301	gr	New Zealand	85	528	44,883	gr
Belgium	114	1,838	209,507	gr	Germany	80	72,747	5,892,487	gr
Ethiopia	103	18,797	1,938,080	gr	Poland	72	484	83,079	gr

Product Name

Declaration (or Hiding)

- N/A: 5%
- Muri...: 2%
- Spices: 5%
- Clothes: 4%
- Green...: 4%
- Luggage (...): 4%
- Gift: 4%
- Medicine (...): 4%
- Medicine ...: 4%



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Thank you