



PRESIDENZA DEL CONSIGLIO DEI MINISTRI
Ministro per la Cooperazione Internazionale e l'Integrazione
Dipartimento Politiche Antidroga

Reitox workshop: exchange on data collection challenges related to new psychoactive substances

19-20 April 2012, Budapest, Hungary

Panel 2

Tools and challenges of monitoring “Reference materials”

Giovanni Serpelloni M.D. – Italian Department of Antidrug Policies, Presidency of the Council of Ministers
Elisabetta Simeoni, Silvia Zanone – Italian Focal Point, Department of Antidrug Policies
Teodora Macchia, Gustavo Merola – National Early Warning System, Istituto Superiore di Sanità
Carlo Locatelli – National Early Warning System, Pavia Poison Control Centre, “S.Maugeri” Foundation
Claudia Rimondo – National Early Warning System, Verona Addiction Department, Italy



Identification of New Compounds: a crucial point of the System

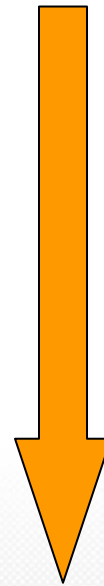
- **Commercial products/seizures**
- **Biological samples**
- **Reference materials**



Analytical standards supplied to the NEWS Laboratories

- JWH-018
- JWH-073
- JWH-200
- JWH-250

- CP 47,497
- 4-Fluoroamphetamine
- Mephedrone
- MDAI



Result:
a significant increase in reports to the System was recorded



N.E.W.S. Collaborative Centres Network

43 Laboratories

(forensic toxicology,
clinical toxicology, hospital
unit, university, health unit,
research, law enforcement,
custom)

And **10** Clinical
units





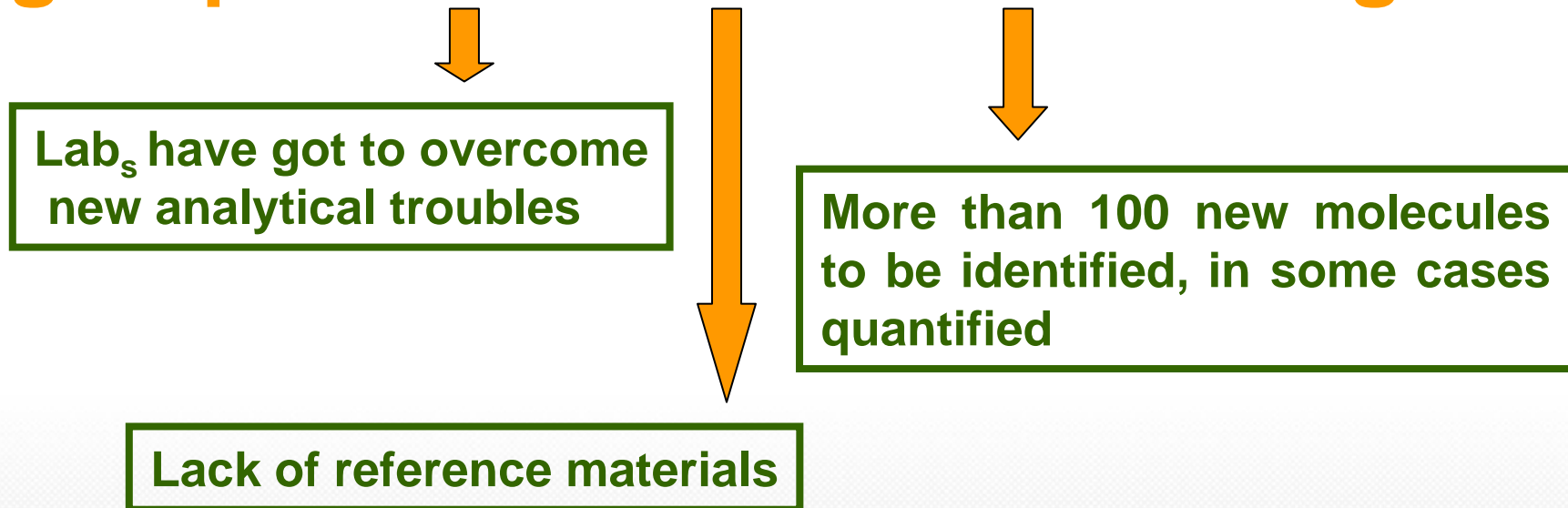
Smart shops control

- Law enforcement agencies
- Antidroga Policies Department

- Seizure of wholesale dealer
- Seizure of smart shops
- Seizure of products and waiting for results
- No violations found



As a result of Generic control, groups of substances scheduling:



We're going to supply NEWS Lab_s with 36 new synthetic cannabinoids and catinones after summer 2012)



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National Early Warning System



SISTEMA NAZIONALE DI ALLERTA PRECOCE
E RISPOSTA RAPIDA PER LE DROGHE
NATIONAL EARLY WARNING SYSTEM



Thanks for your attention

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