

# Measuring Enforcement. Indicators at EU level (ENFIND)

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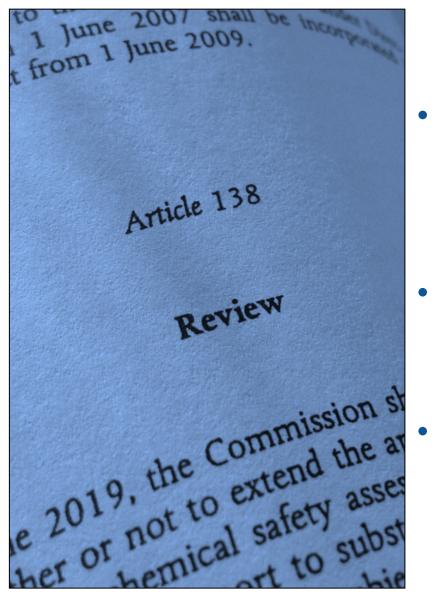


# Overview of the presentation

- 1. Introduction
- 2. How to measure enforcement?
- 3. Enforcement Indicators (ENFIND) at 3 levels
- 4. Some preliminary results
- 5. Conclusions







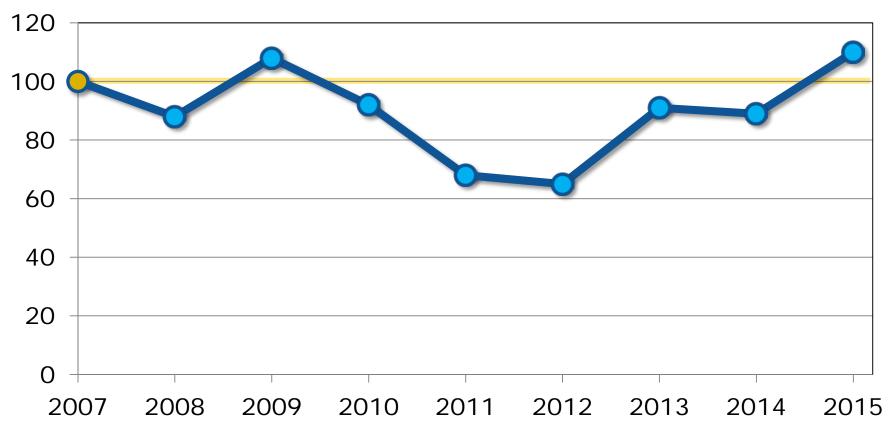
#### Introduction

- REACH review: 'The Commission will develop enforcement indicators in collaboration with the Forum'
- The Forum actively collaborated in the development of the indicators
- One-year long study and the final ENFIND report has been publicly available since May 2015



# Can we represent enforcement like this?

#### Overall EU enforcement indicator



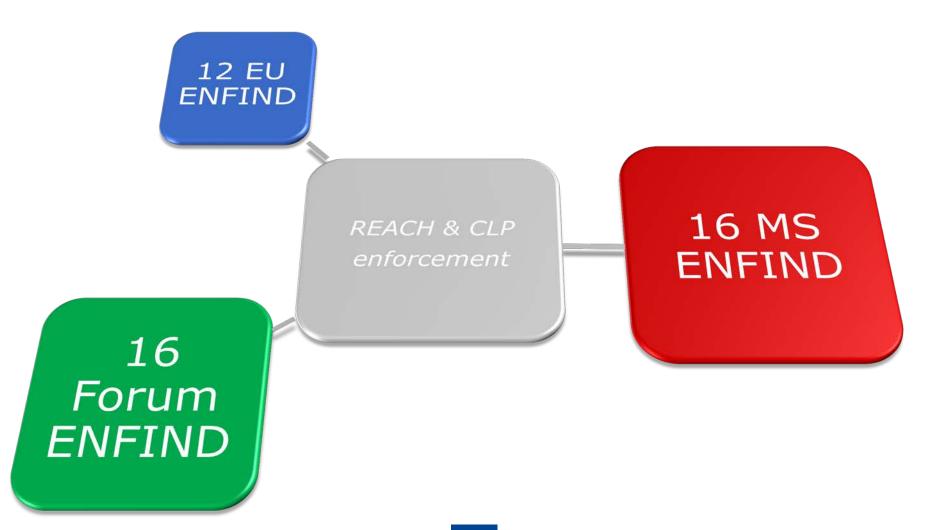


## How to measure enforcement?



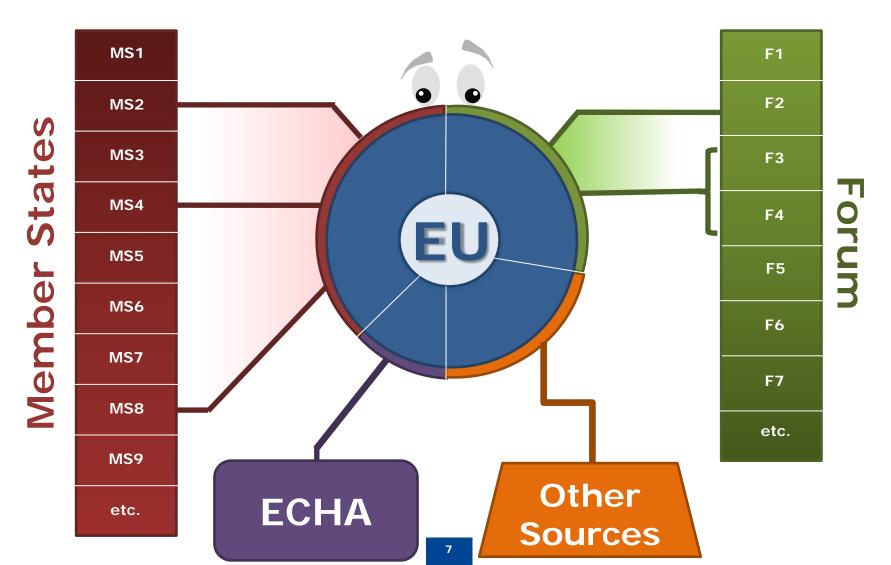


# Report result: 'One set for each actor'





## Architecture of the ENFINDs



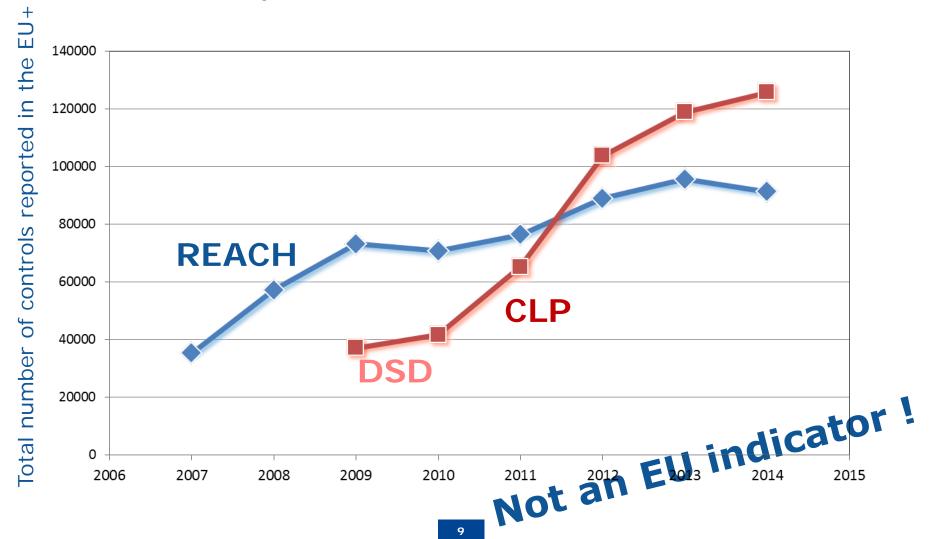


# First experience with EU ENFIND (1)

- EU ENFIND work. We are able to calculate (estimate) all EU indicators
- Raw data still under analysis
- Few EU indicators are being modified
- Some calculations require more rigorous work



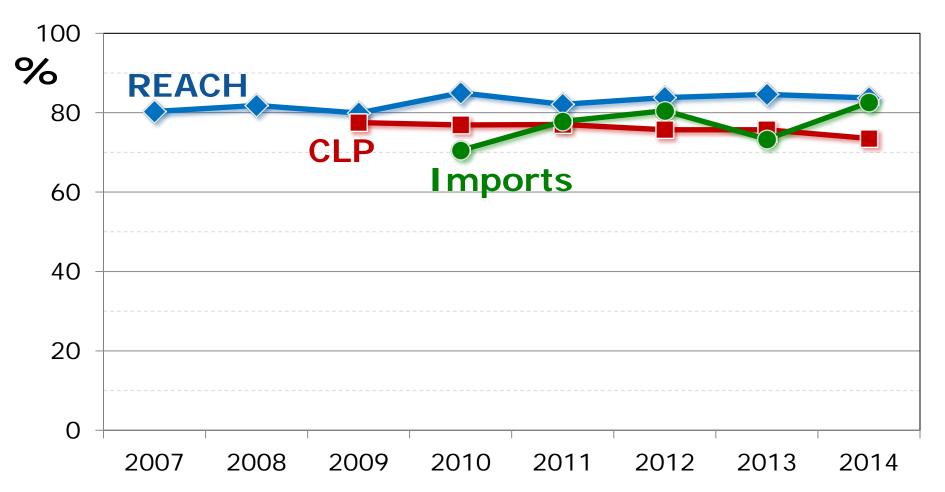
# First experience with EU ENFIND (2)







# Average degree of compliance reported







## MS enforcement decisions non-overturned

	REACH	CLP	Total
Appeals non-overturned	149	5	154
# Appeals	152	9	161
Non-compliant	26 398	23 240	49 638
# Controls	346 554	339 301	685 855



#### Notes:

- Only MSs that reported appeals
- 2010 2014 REACH
- 2011 2014 CLP





# Penalties vs. compliance cost

	Penalty *	Compliance cost	Ratio (%)
Registration	29 000	46 000	63
Authorisation	36 000	150 000	24

#### Notes:

\* Average penalty in EU+

Period: 2008 – 2015

Data in EUR

Still a lot of work to do! (calculation and interpretation!!)





# Training



Average number of inspectors trained on REACH and CLP per year in the EU

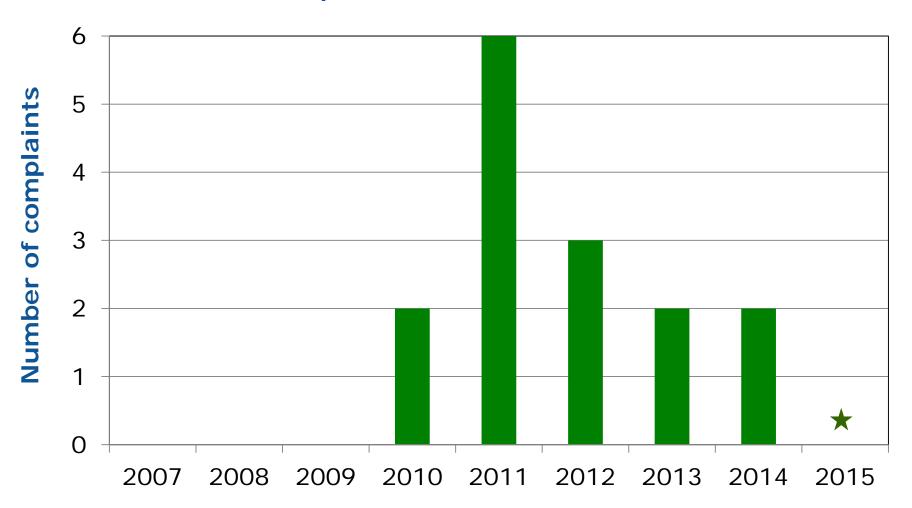
#### Notes:

\* Period 2010 - 2014





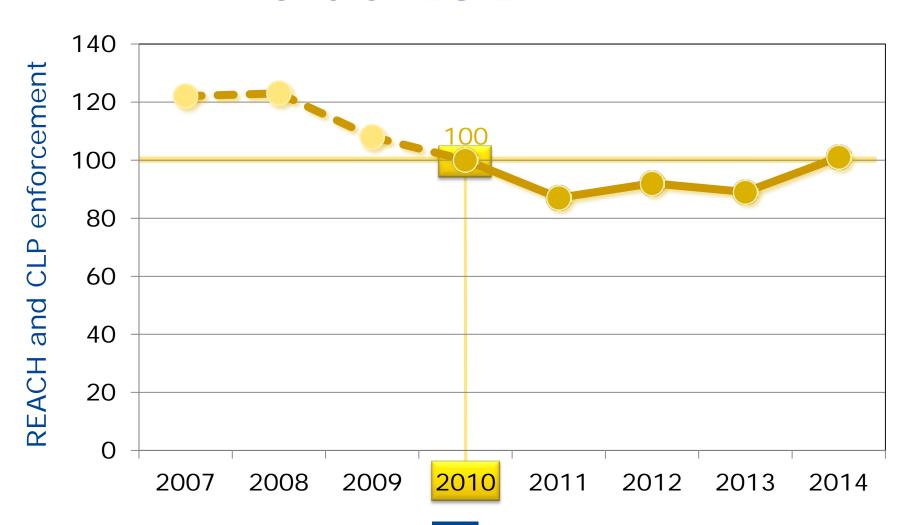
# EU complaints (REACH + CLP)







### Overall EU ENFIND





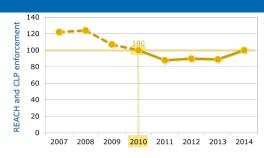
# Conclusions (1)



- By measuring enforcement, ENFINDs will help:
  - to have better knowledge of REACH and CLP enforcement
  - to achieve a more harmonised and systematic approach concerning collection of information at EU and national level
  - to use similar data to evaluate enforcement
  - to create intelligence that might be used in decision making processes



# Conclusions (2)



- Preliminary results shown → Work still needed to properly calculate robust results
- Interpretation of the results → requires discussions with Forum, MSCA and within the COM
- Final results to be used in the next REACH review (2017)
- ENFIND approach for REACH/CLP may also prove relevant for other policy areas