



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

Implementation of the new pharmacovigilance legislation:

Key achievements and status of prioritised implementation

Sixth Stakeholders forum

European Medicines Agency

8 November 2012

Franck Diafouka,
Project Manager,
Pharmacovigilance and Risk Management Sector, EMA

An agency of the European Union





Content

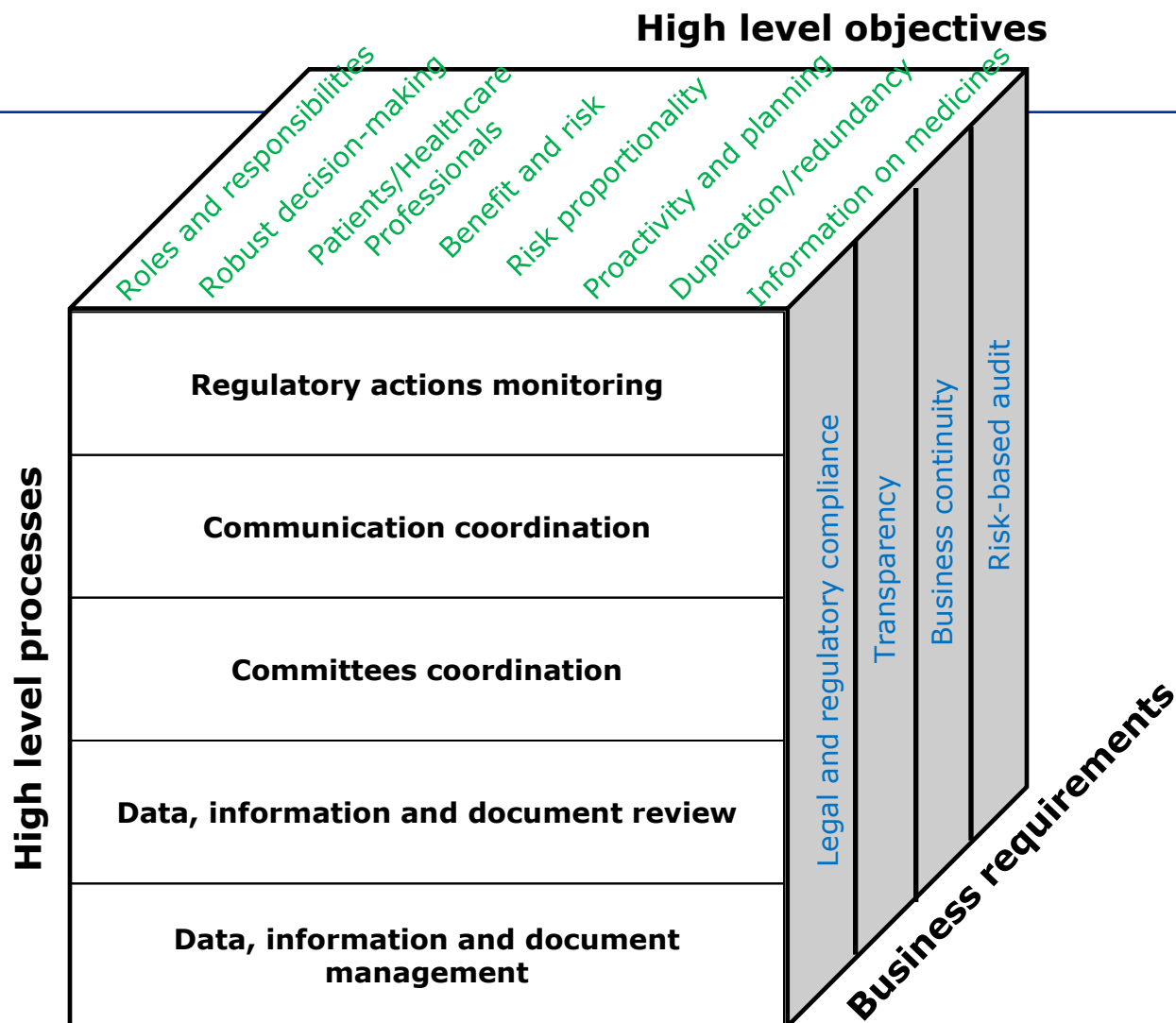
- High level objectives
- Key achievements
- Prioritised implementation - status



High level objectives



High level objectives

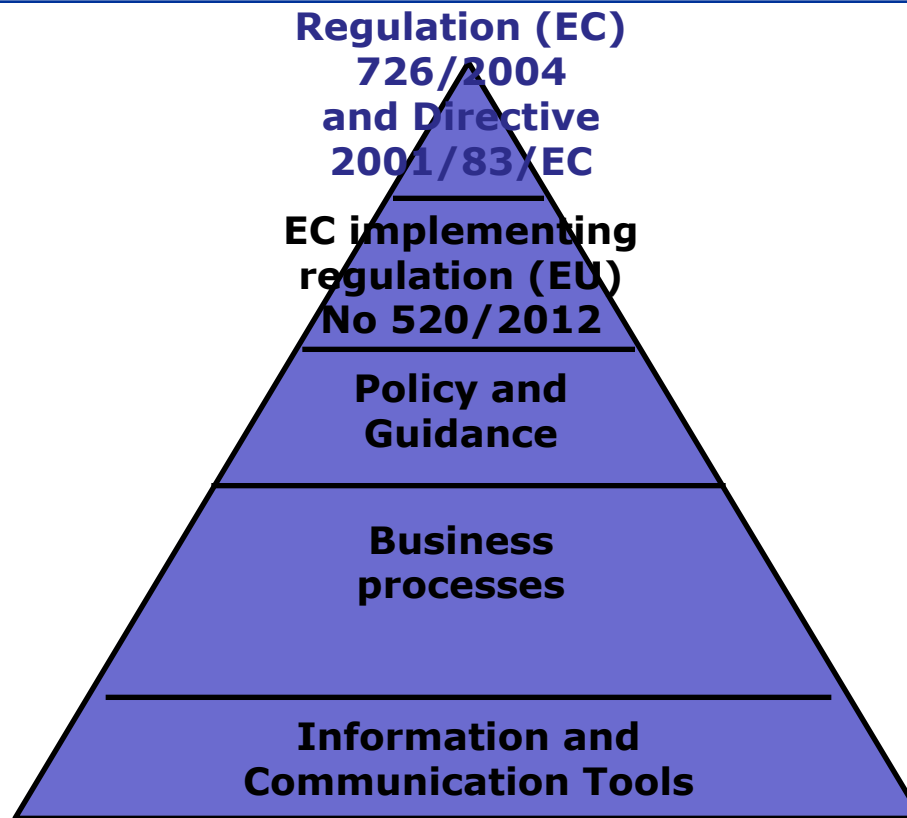




Key achievements

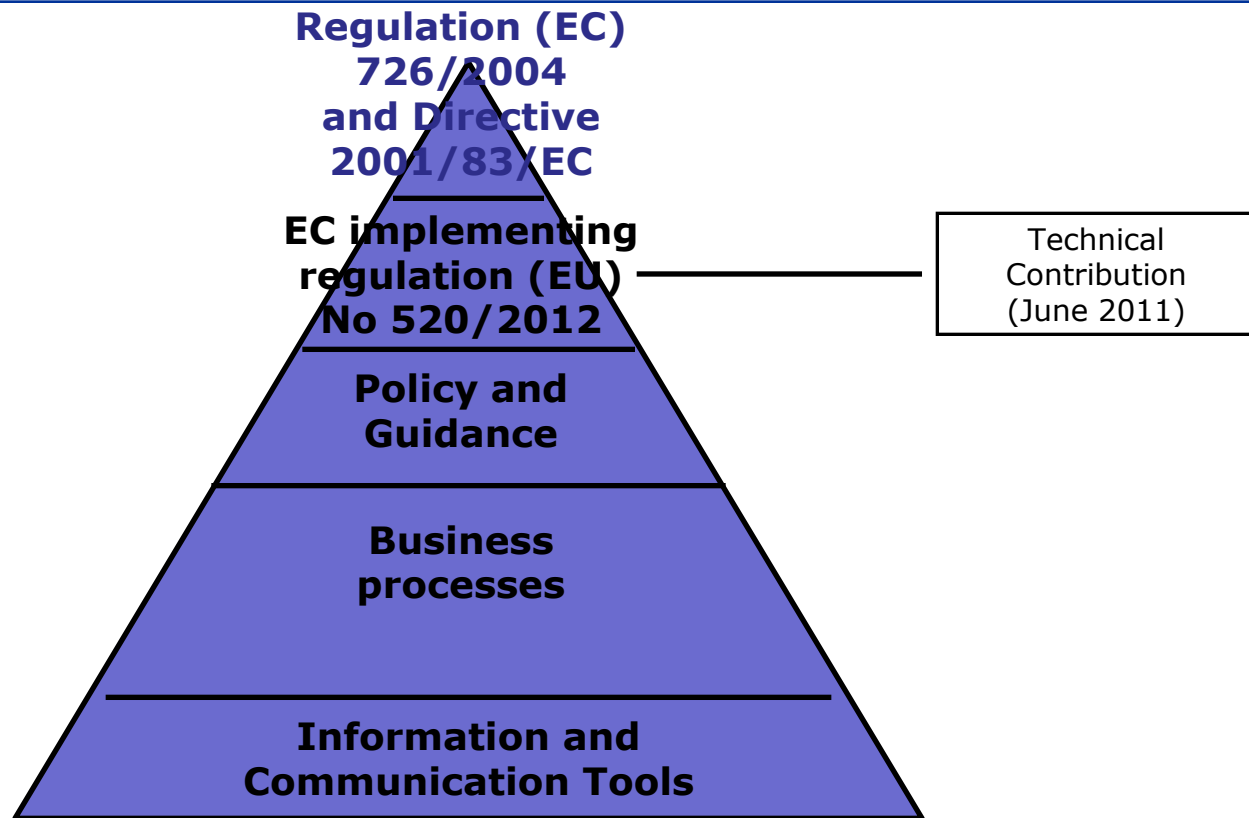


Key achievements



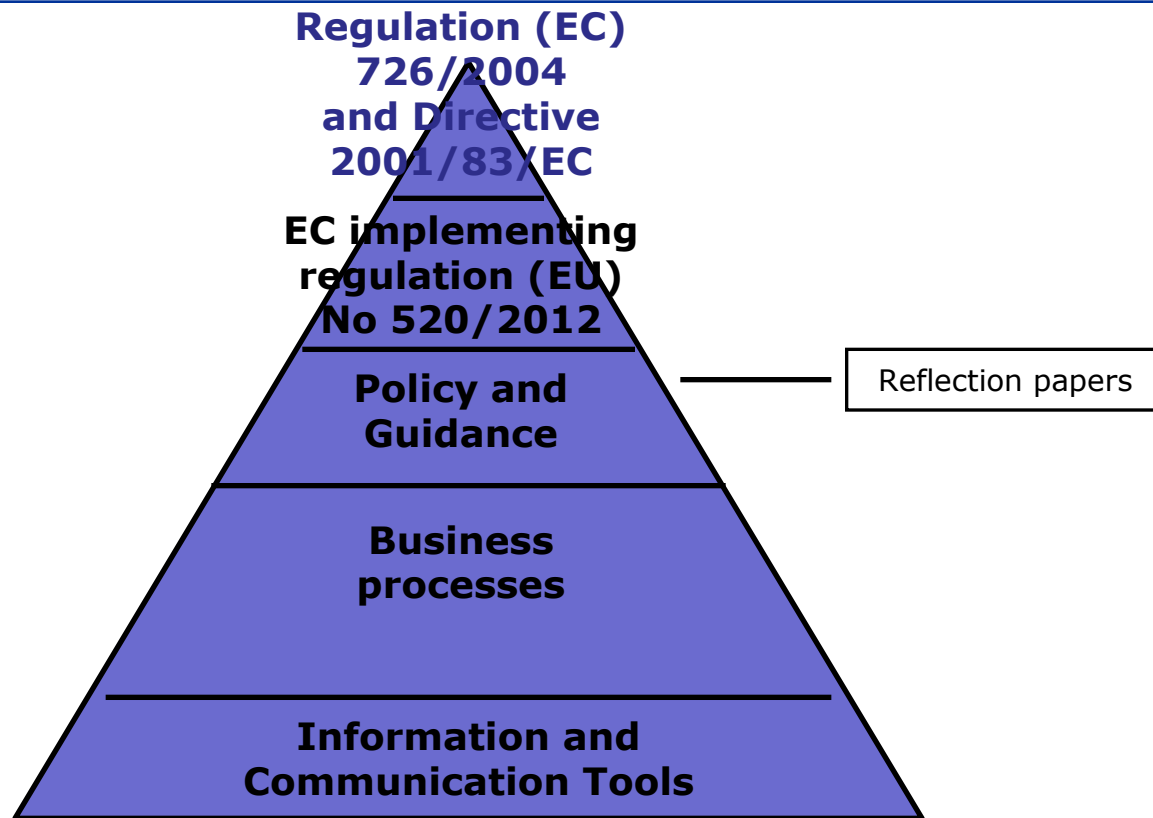


Key achievements



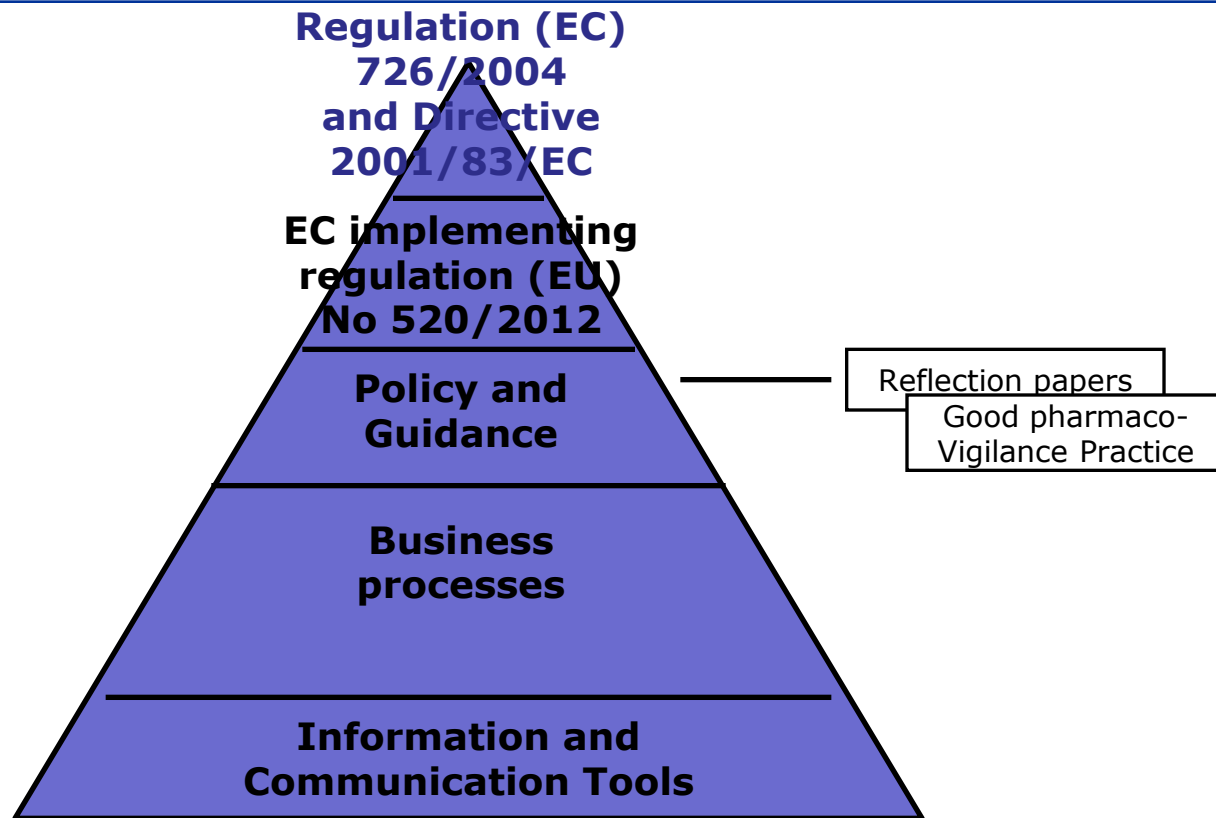


Key achievements





Key achievements





First wave of GVP Modules: (finalised in June 2012)

- **Module I** - Pharmacovigilance Systems and their Quality Systems
- **Module II** - Pharmacovigilance System Master File
- **Module V** - Risk Management Systems
- **Module VI** - Individual Case Safety Reports
- **Module VII** - Periodic Safety Update Reports
- **Module VIII** - Post-Authorisation Safety Studies
- **Module IX** - Signals



Second wave of GVP Modules: (post-public consultation)

- **Module III** – Inspections: Publication scheduled for **December 2012**
- **Module IV** – Pharmacovigilance Audits: Publication scheduled for **December 2012**
- **Module XV** - Safety communication: Publication scheduled for **December 2012**
- **Module X** - Additional monitoring: Public consultation closed, **Finalisation scheduled for Q1/Q2 2013** (new legislation)



Second wave of GVP Modules: (on-going)

- **Module XI** - Public participation: Public consultation scheduled for **Q2 2013**
- **Module XII** - Continuous pharmacovigilance, benefit-risk evaluation, communication planning and decision-making for regulatory action: Public consultation scheduled for **Q1 2013**
- **Module XIII** - Incident management **UNDER DISCUSSION** (maybe to be included in M XII)
- **Module XIV** - International collaboration: Public consultation scheduled for **Q2 2013**
- **Module XVI** - Risk minimisation measures: Public consultation scheduled for **December 2012/Q1 2013**



GVP Product- and Population-Specific Considerations

P I - Vaccines (revision of previous guideline) **Public consultation scheduled for Q1 2013**

More planned:

- Biological medicinal products
- Pregnancy
- Elderly
- ...



GVP Annexes

- **A I** – Definitions: for first wave of GVP modules,
 - First revision scheduled for December 2012 (M III, IV, XV),
 - Second revision scheduled for 2013.
- **A II** - Templates: **scheduled for 2013**
- **A III** - List of other guidelines: **scheduled for 2013**
- **A IV** - List of ICH Guidelines: **scheduled for 2013**



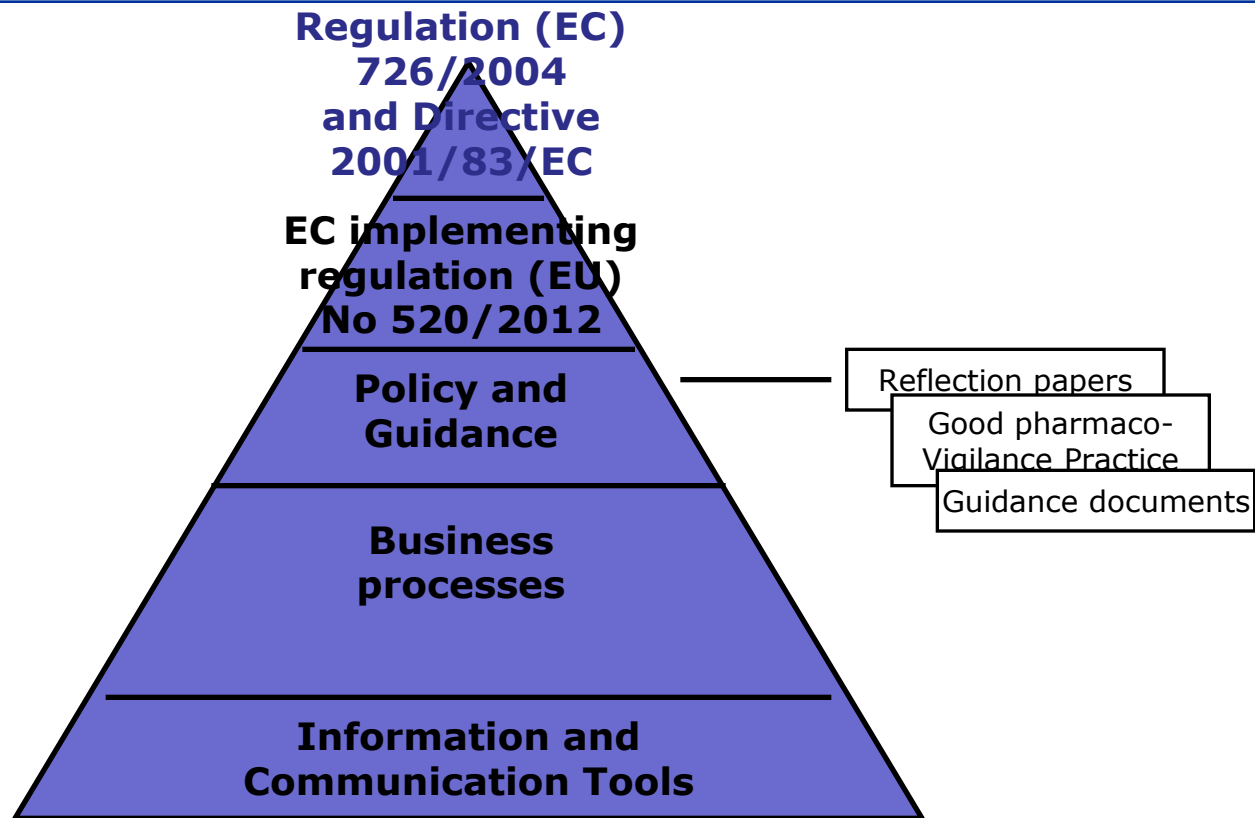
GVP updates and maintenance

- Overall maintenance process is being established
- Pharmacovigilance helpdesk for further advice:

p-pv-helpdesk@ema.europa.eu

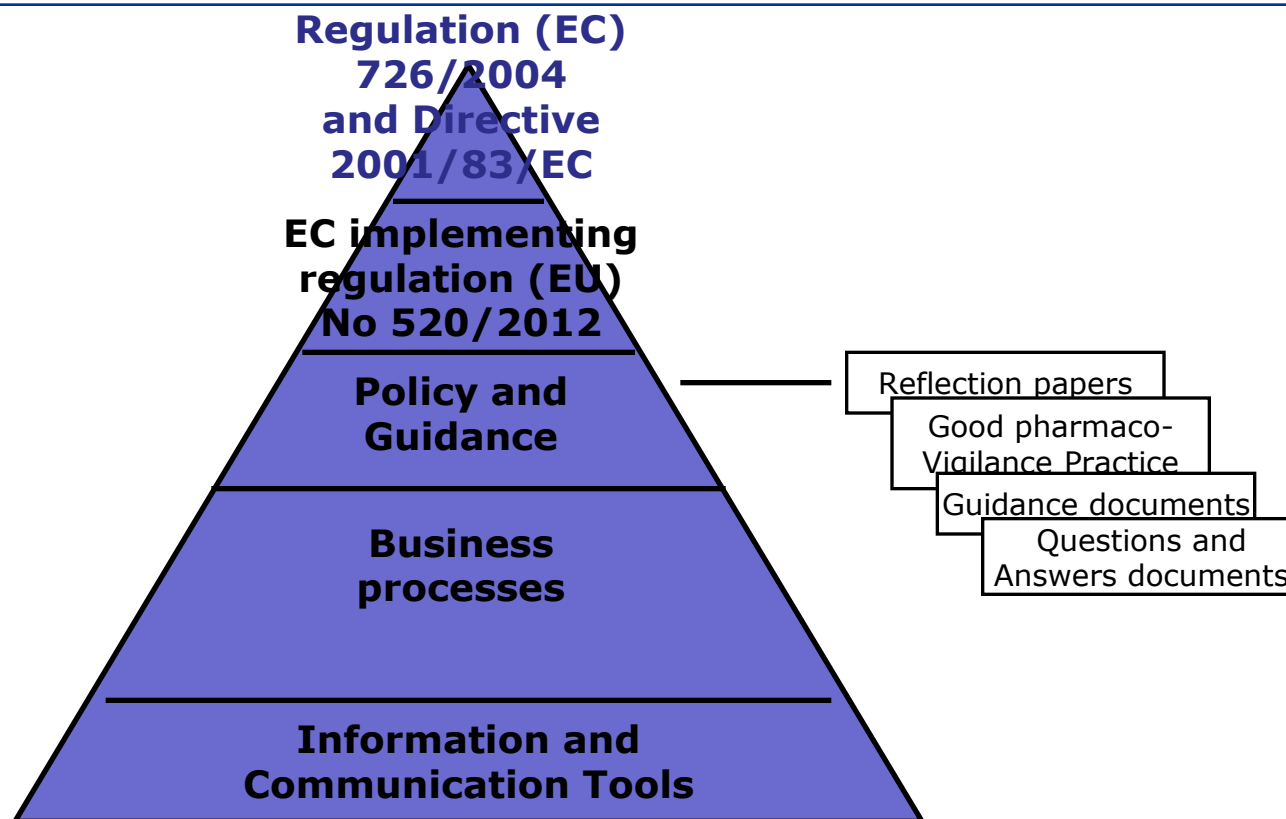


Key achievements



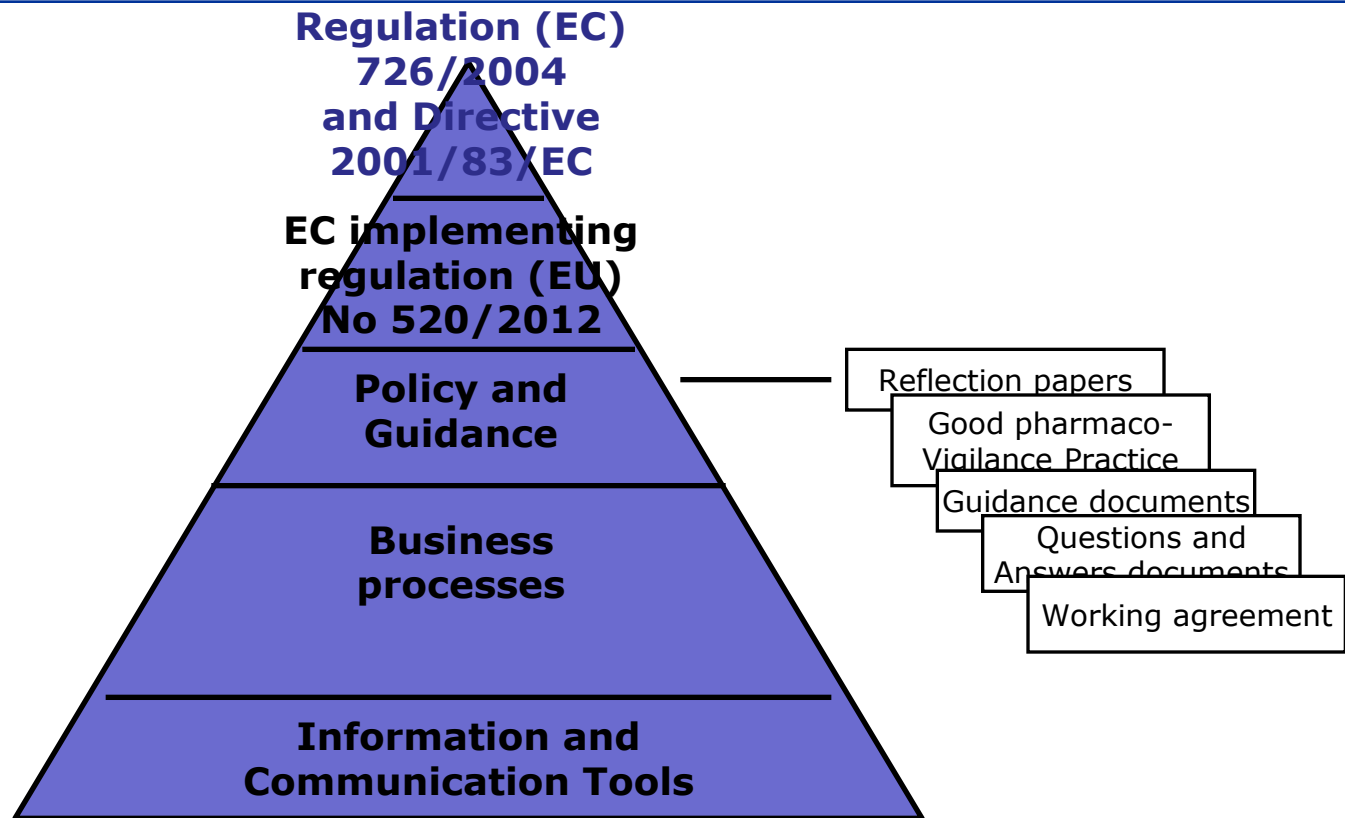


Key achievements





Key achievements





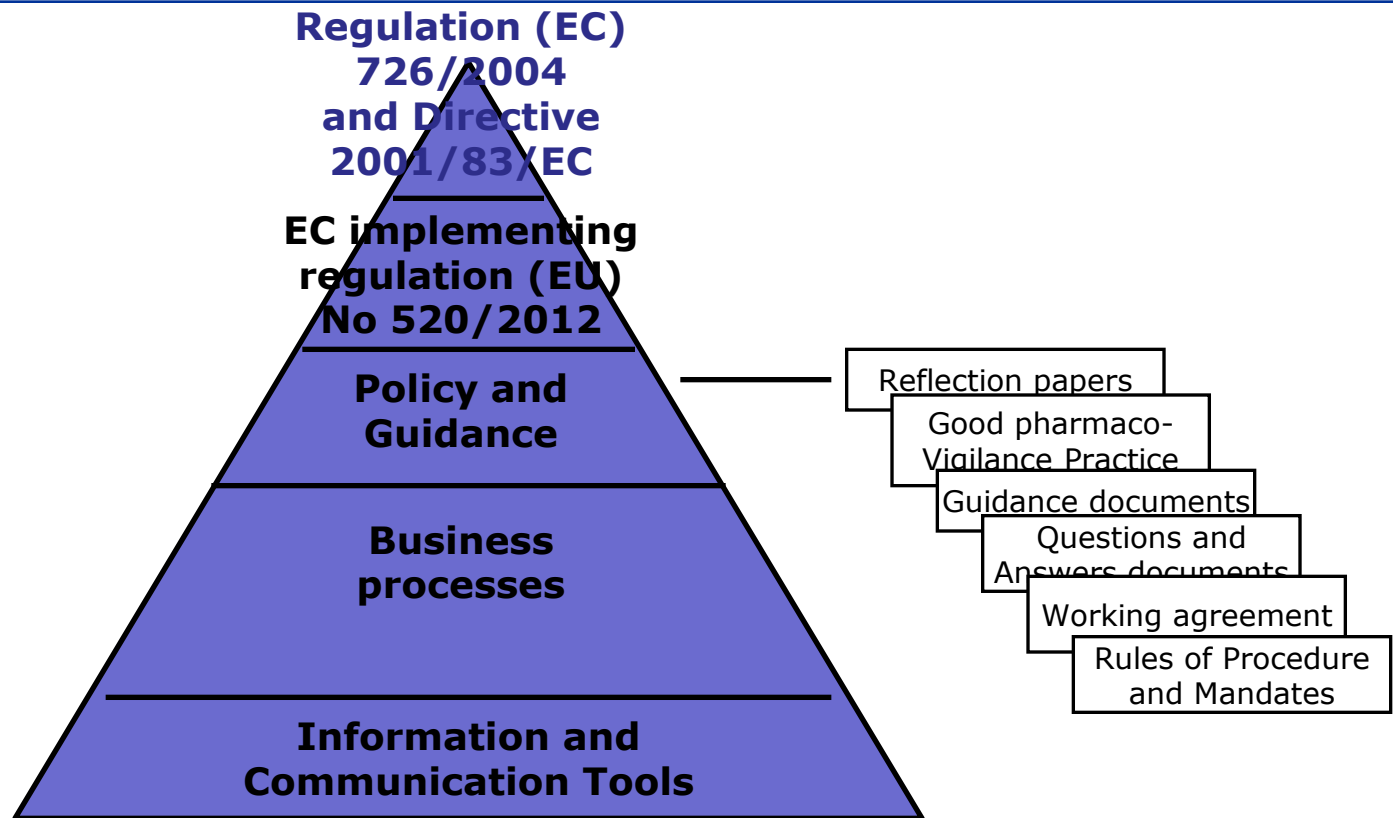
Working agreement to enhance cooperation with EMCDDA*

- Article 28c(2): 'The Agency and the EMCDDA shall exchange information that they receive on the abuse of medicinal products including information related to illicit drugs'.
- Working arrangement (first signed in 2010) amended by EMA and EMCDDA Directors to strengthen information-exchange practices.
- More timely response to potential public health threats

*EMCDDA: European Monitoring Centre for Drugs and Drug Addiction

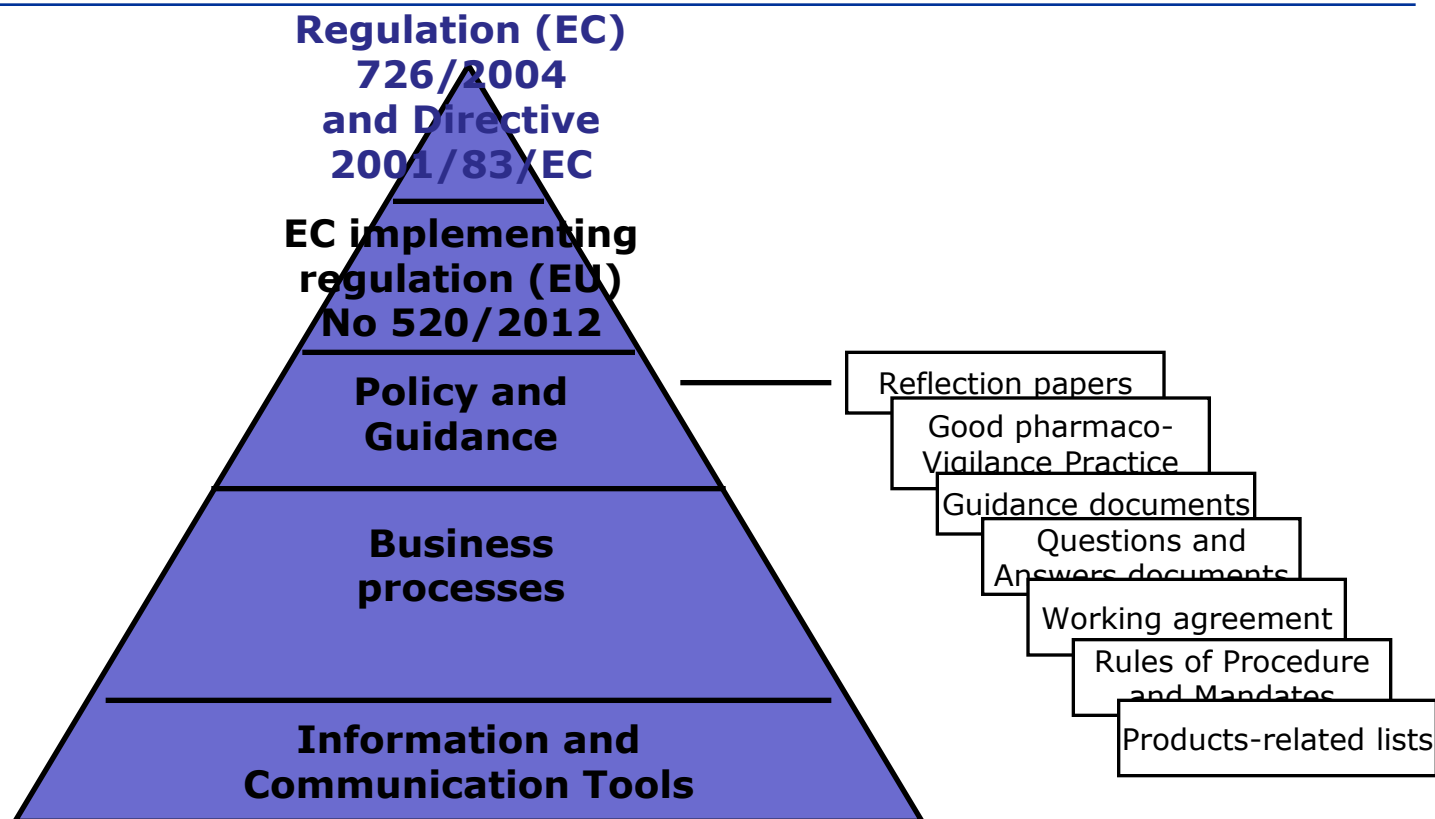


Key achievements



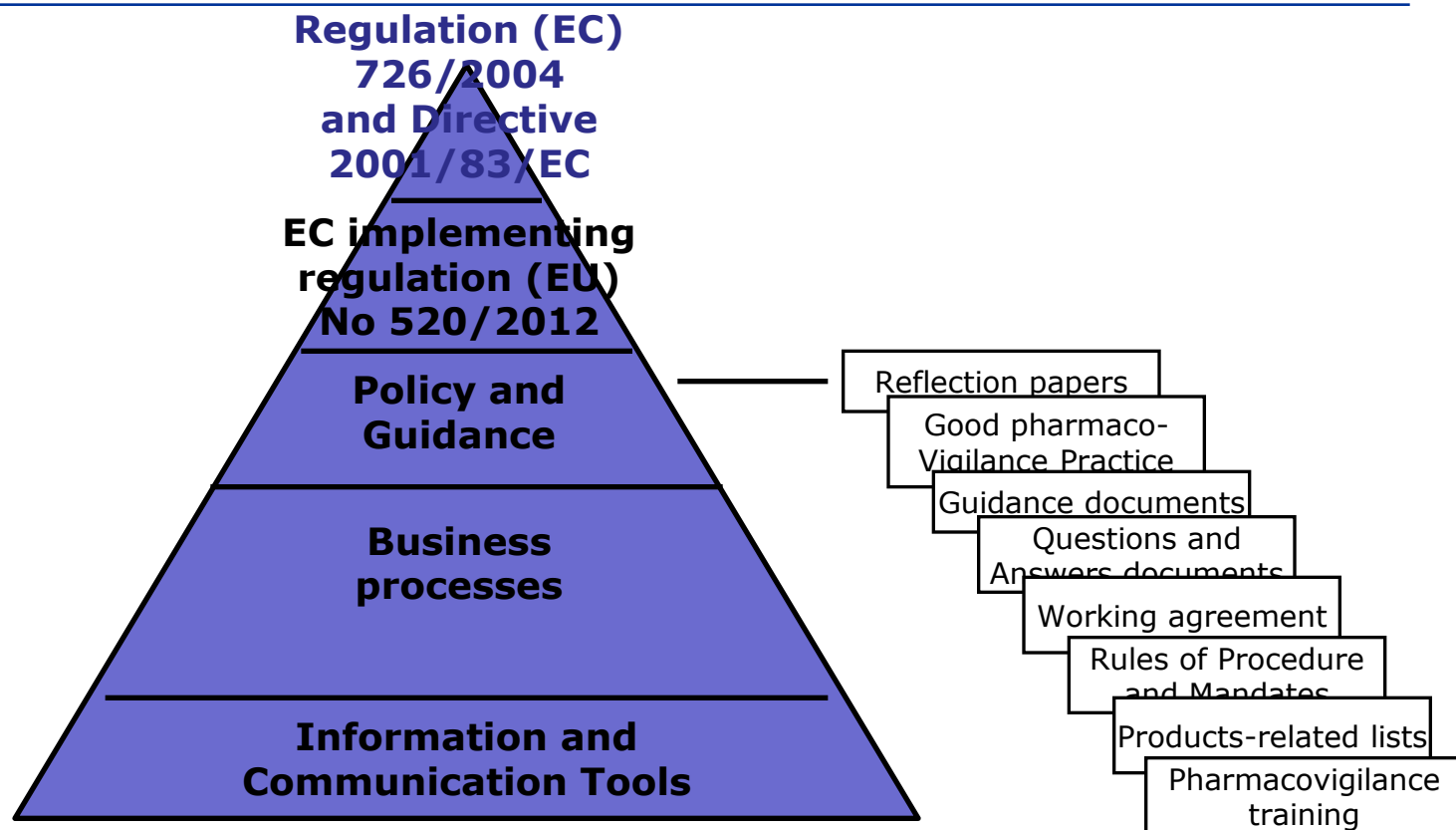


Key achievements



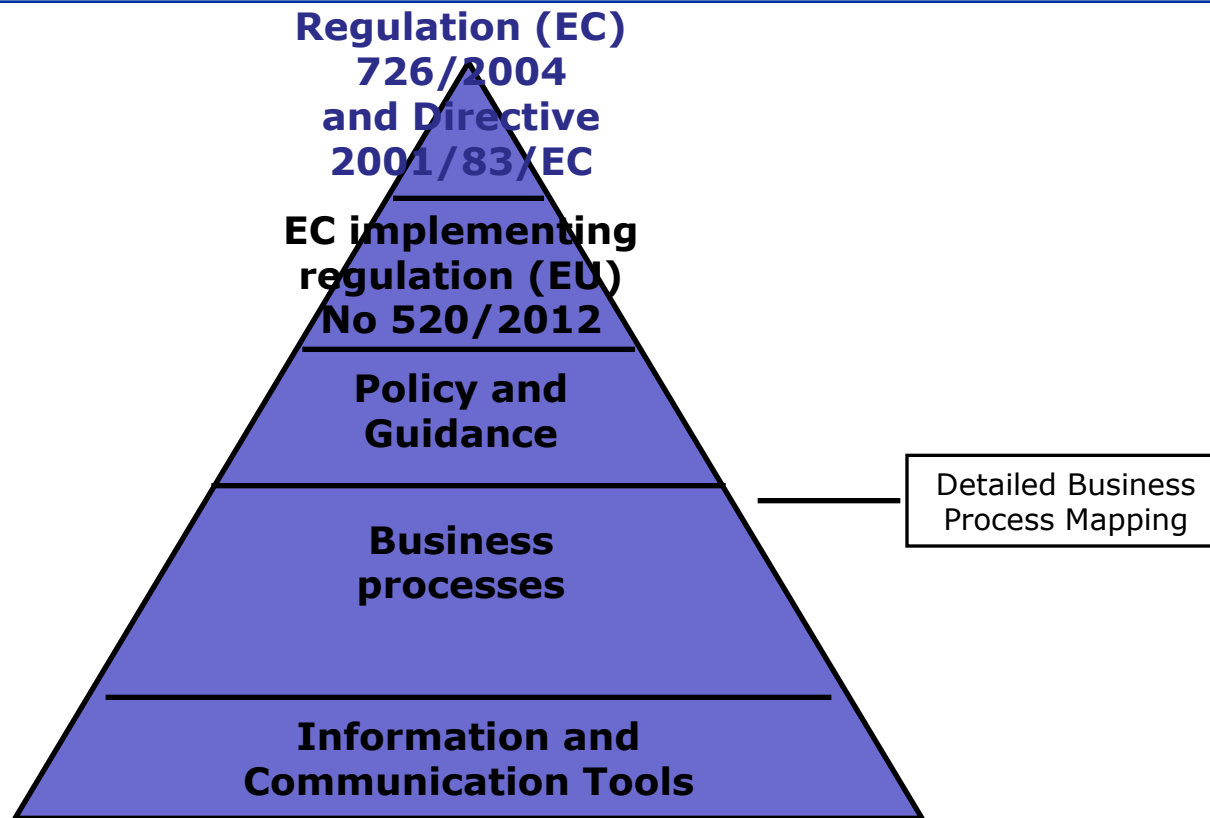


Key achievements



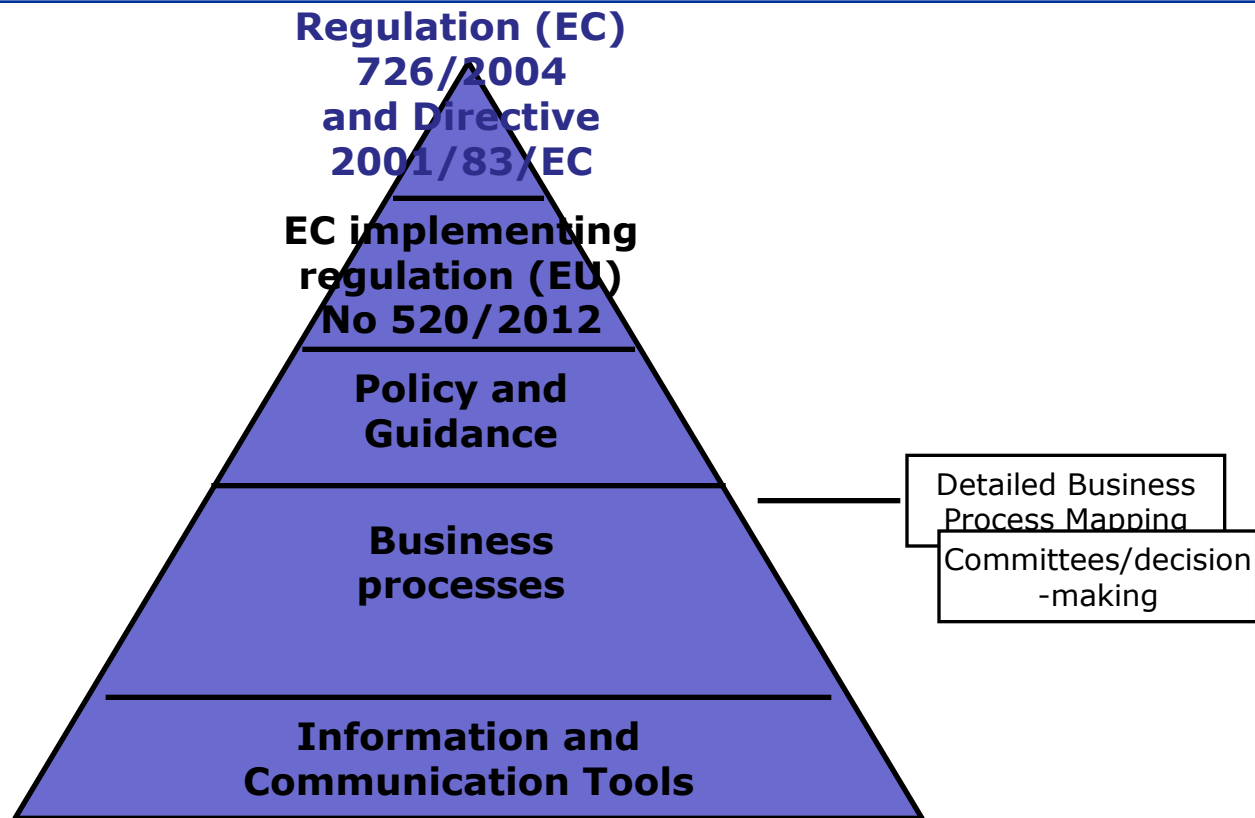


Key achievements



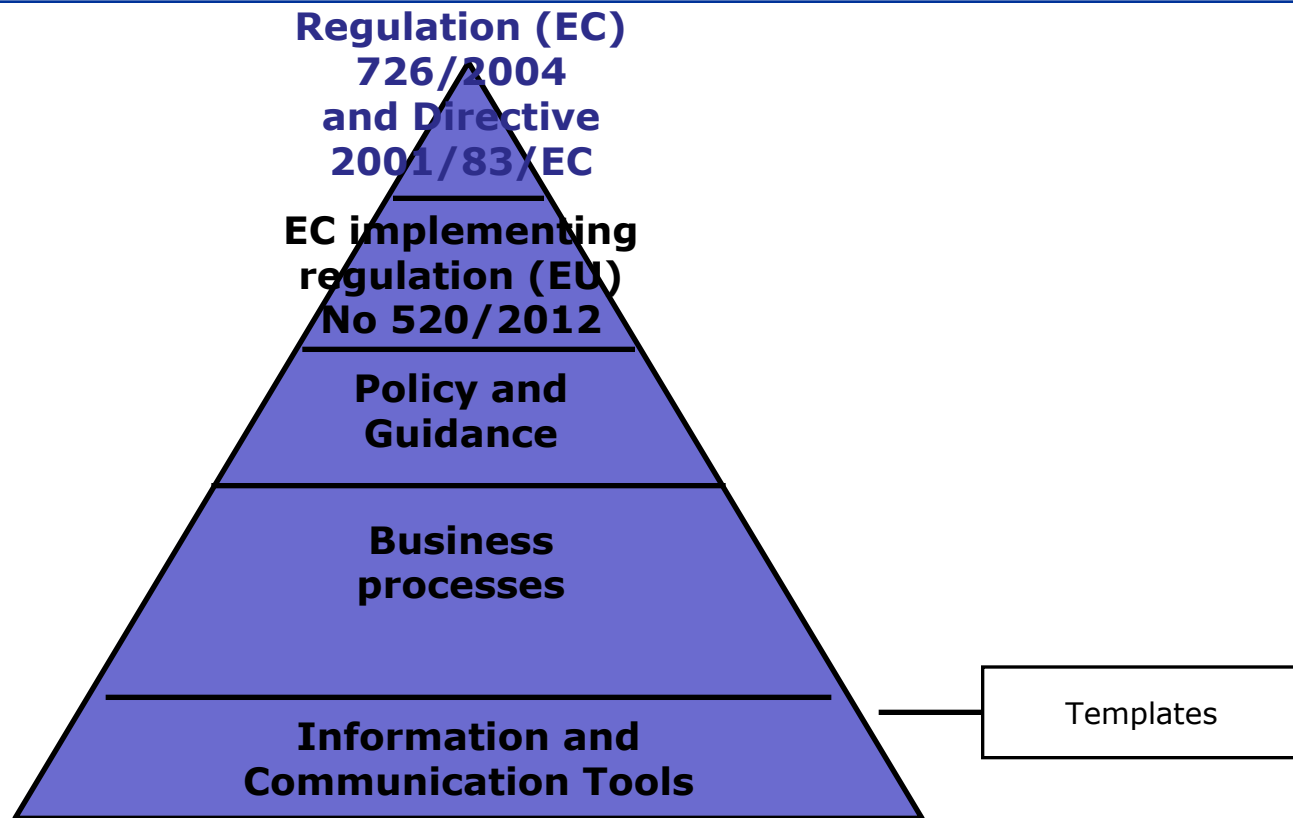


Key achievements



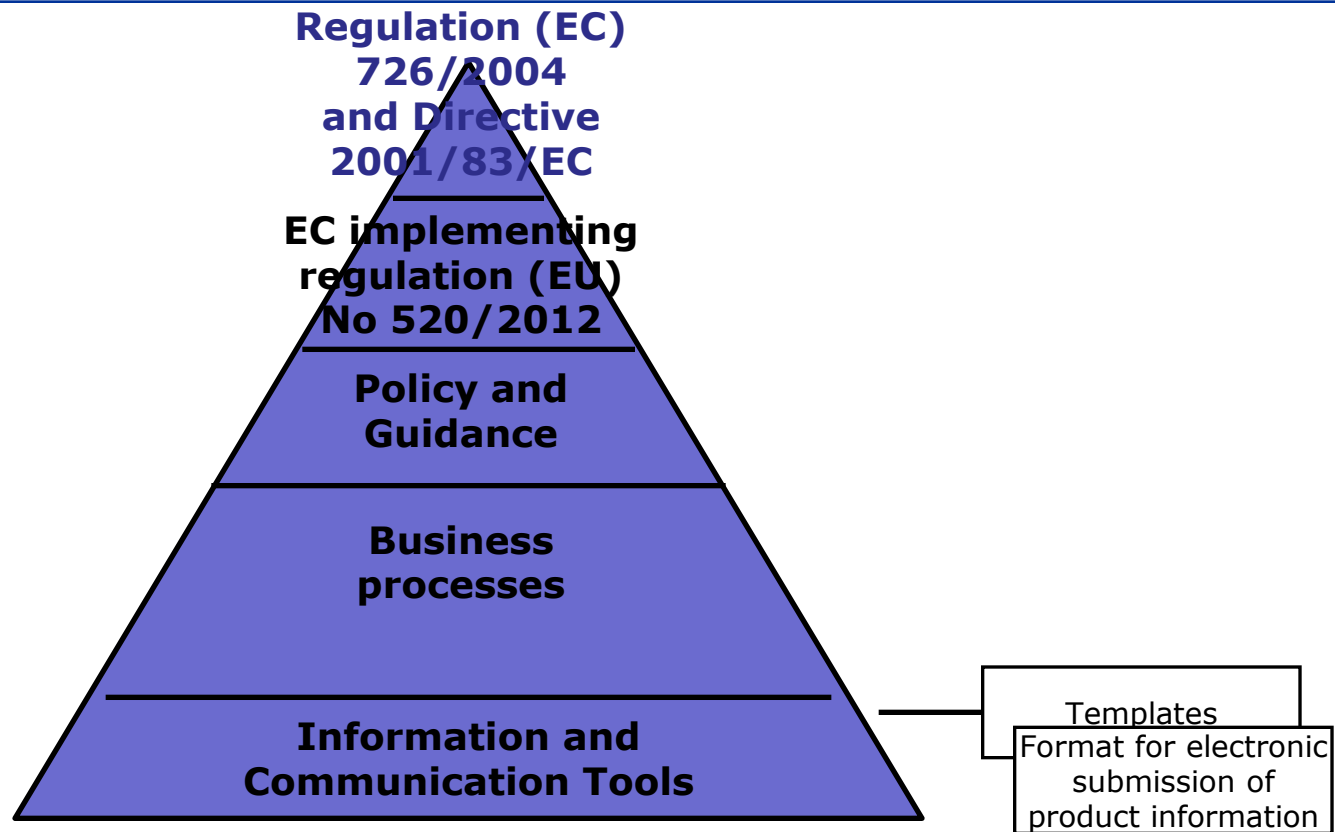


Key achievements





Key achievements





Format for electronic submission of product information

- Format for electronic submission of product information ('Article 57') released in June 2011, together with relevant information (i.e. Legal Notice, XEVPRM schema, Detailed Guidance)
- The XEVMPD web application (EVWEB data entry tool – released on March 2012))
- Questions & Answers documents
- XEVPRM Terminologies and Controlled Vocabularies
- Dedicated helpdesks:

art57@ema.europa.eu and eudravigilance@ema.europa.eu

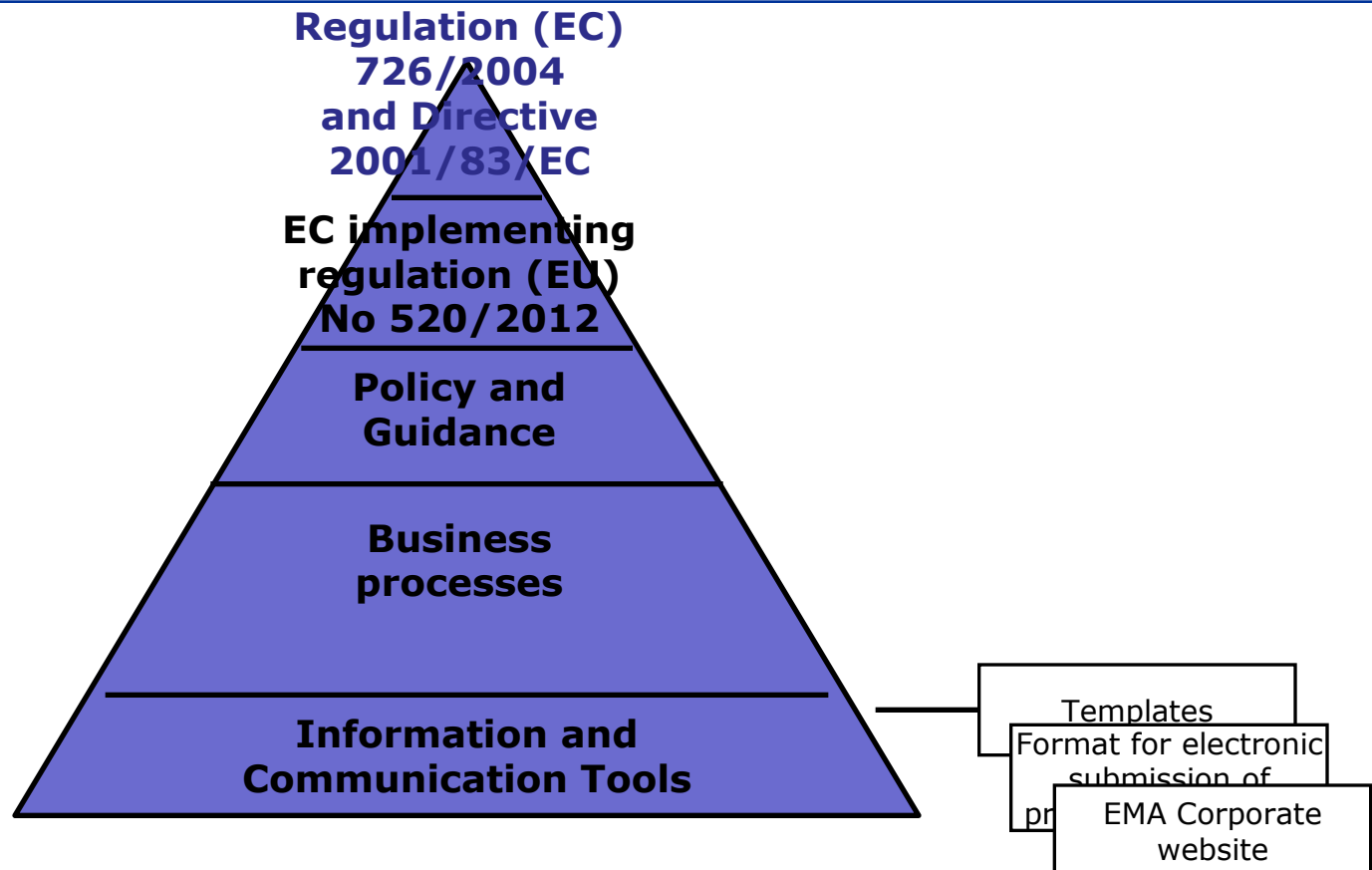


Format for electronic submission of product information

- Organisation of several (>40) XEVMPD face-to-face training sessions
- New XEVMPD e-learning modules (released in May 2012)
- Workshops with EU Industry associations
- Establishment of a joint implementation group involving representatives from EU Industry associations
- One dedicated DIA Infoday in February 2012 and presentation during DIA IDMP Infoday in May 2012.



Key achievements





EMA Corporate website

- Legal notice: EMA website will serve as the EU Medicines Web-portal
- Upgrade of EMA corporate website
 - New page for general public on pharmacovigilance implementation, including 'video'.
 - Updated template for safety referrals
 - New search function for all referrals,
 - New page for industry on pharmacovigilance implementation
- Publication of plan for prioritised implementation



Prioritised implementation agreed by EMA Management Board in December 2011



Prioritised implementation agreed by EMA Management Board in December 2011

- **Criteria for prioritisation:**

- Firstly, public health activities
- Secondly, transparency and communication activities
- Thirdly, simplification activities (primarily for pharmaceutical industry)

- **Activities grouped into four main topic areas:**

- Collection of key information on medicines
- Better analysis and understanding of data and information
- Regulatory action to safeguard public health
- Communication with stakeholders

- **Traffic light:**



Not started



On-going implementation



Implemented



Implementation of the pharmacovigilance legislation by the EMA in 2012:

Collection of key information on medicines (1/2)

1. Risk Management Plans:		
Establishment and operation of new procedure for requesting and assessing RMP		• Started July 2012 • Templates for industry (Oct) • Format compulsory (Jan 2013)
2. Periodic Safety Update Reports:		
Operation of new procedures related to PSURs for CAPs		• Started July 2012
Development and publication of harmonised birthdates to support PSUR submission		• First list published in Oct 2012 (monthly update)



Implementation of the pharmacovigilance legislation by the EMA in 2012:

Collection of key information on medicines (2/2)

3. Post-Authorisation Safety and Efficacy Studies:

Implementation of the PASS procedure for protocols approval and results management for CAPs



- Started July 2012

Consultation on scientific guidance for PAES



- Awaited

4. Electronic submission of core medicine information by MAHs ('Article 57'):

Start validation of received information



- Joint implementation group (Oct 2012)

5. Reporting by patients:

Cooperation with Member States to provide information to patients on direct reporting



- Core data fields agreed by Member States (June 2012)



Implementation of the pharmacovigilance legislation by the EMA in 2012:

Better analysis/understanding of data and information (1/2)

1. EudraVigilance and signal detection

Operation of revised signal detection process for CAPs		• Started July 2012
Support Member States to operate the new EU signal detection processes for NAPs		• Started July 2012 • Signal work-sharing list published (Oct 2012)
Start of signal management through the Pharmacovigilance and Risk Assessment Committee (PRAC)		• Started Sept 2012
Continuation of maintenance work for the current EV system including data quality		• As planned
Implementation of web-publishing of adverse reaction data (further to the EV Access Policy)		• Delivered in May 2012



Implementation of the pharmacovigilance legislation by the EMA in 2012:

Better analysis/understanding of data and information (2/2)

2. Additional monitoring:

Develop and publish the list of medicines with additional monitoring status



- Initial list likely to be published in March/April 2013

3. IT systems to support processing and analysis of data:

Finalisation of business requirements for enhanced IT systems



- On-going



Implementation of the pharmacovigilance legislation by the EMA in 2012:

Regulatory action to safeguard public health

1. Scientific committees and decision-making:

Establishment of new committee (PRAC) and new responsibilities for CMD(h)



- Established July 2012

2. Strengthening referral procedures:

Operation of new referral procedure (Urgent Union Procedure)



- First referral launched in Oct 2012



Implementation of the pharmacovigilance legislation by the EMA in 2012:

Communication with stakeholders

1. Online publishing of information:

Publication (on EMA website) of agendas, minutes, assessments, approvals, recommendations, opinions and decisions of PRAC, CMD(h) and CHMP.



- Started July 2012 for PRAC agendas and minutes

2. Coordination of safety messages:

Operation of the coordination of Member States' safety announcements for non-CAPs.



- Started July 2012

3. Public hearings:

Introduction of public hearings in the context of Urgent Union Procedure



- Definition of public hearings on-going



Conclusion

- Prioritised implementation 2012 – on target
- Work on-going taking into new amendment to the 2010 legislation and remaining deliverables
- Strong and continued collaboration, cooperation and Stakeholders liaison to focus on promotion and protection of public health



Thank you!