

# Strengthening Collaborations for Operating Pharmacovigilance in Europe (SCOPE)

15 September 2014

**Paul Barrow** 

## **SCOPE** context in EU



Two years of operation

### **Establishment of:**

- Pharmacovigilance Risk Assessment Committee
- Good Vigilance Practice modules
- Additional Monitoring

Member States need to operate pharmacovigilance to legislative requirements

EC recognise varying level of maturity in the system

# From implementation to operation





PCG/ERMS FG/HMA

Implementing measures

Directive 2001.83.EU

## **SCOPE Joint Action**



**Share** expertise and best practice

**Deliver** practical tools and guidance

Operate pharmacovigilance in Europe

**By** Member States

For Member States

With Member States



## **Delivery**



- Focus is on enabling and supporting capabilities of EU regulators
- Delivering tools for regulators
  - 'best practice' i.e. recommendations/guidance based on successful systems/implementations
  - Training such as for assessment
  - Practical tools such as toolset for national promotion of reporting systems
- Deliverables may be relevant to other organisations/outside EU
- Deliver towards end of Joint Action i.e. in 2 years
- Complementary to existing EU system supporting use of templates and procedures developed by Project teams/Project Co-ordination Group/ERMS FG/HMA

## **SCOPE Joint Action**



Formal award decision adopted by Commission SCOPE 36 month project launched in November 2013

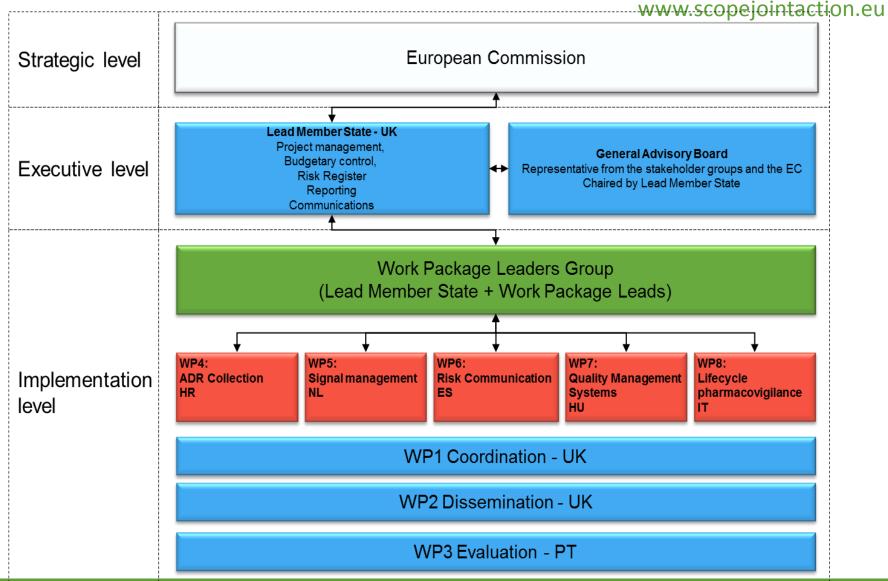
Maximum level & largest possible contribution of 70% funding from Commission: *Consumers, Health and Food Executive Agency (CHAFEA)* 

"Exceptional utility"



## **SCOPE** structure





# Industry stakeholder forum



- Originally intention to include industry representative on SCOPE General Advisory Board
- Later considered to be preferable to have separate forum for industry
- Enables all industry stakeholders to participate
- Plans under way to organise
- Expected Q1 2015
- Invitations via EU trade associations

## **WP1 – Coordination**



Lead: UK Regulating Medicines and Medical Devices

Regulating Medicines and Medical Devices

Active Partners: ES, HR, HU, IT, NL, PT

- Delivery of project plan, manual
- Budget (time recording, expenses)
- Project Tools; Governance; reporting

Work Package Leaders/General Advisory Board AB meetings held

Project management/planning/finance systems

## **WP2 - Dissemination**

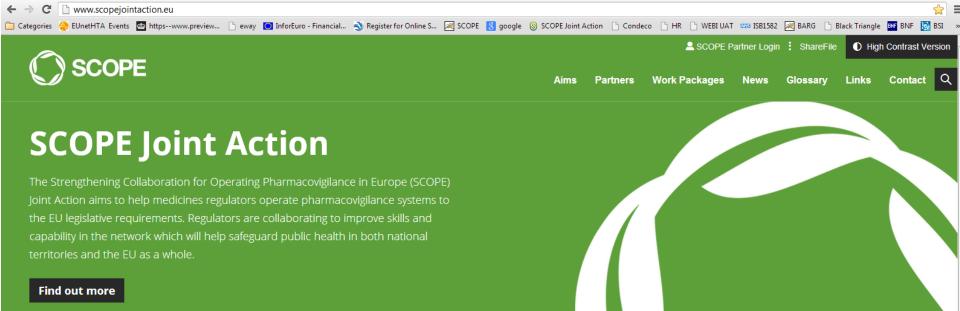


Lead: UK Regulating Medicines and Medical Device

Active Partners: ES, HR, HU, IT, NL, PT

- Delivery of dissemination and communications plan, including links with other projects
- Stakeholder analysis & engagement
- Branding; Promotional activity work packages;
   Quarterly updates; stakeholder meetings; lay report

Website and promotional leaflet in place/updates



**Latest news:** New SCOPE Website Launched

#### **Work Packages**

#### Work Package 1 - Governance

Lead: Medicines and Healthcare products Regulatory Agency (MHRA), United Kingdom

Work package 1 delivers the coordination and project management functions for SCOPE

**Package details** 

#### **Work Package 2 - Dissemination**

Lead: Medicines and Healthcare products Regulatory Agency (MHRA), United Kingdom

This work package aims to effectively disseminate information about SCOPE

**Package details** 

#### Work Package 3 - Evaluation

Lead: National Authority of Medicines and Health Products, I.P. (INFARMED), Portugal

This work package focusses on the evaluation of SCOPE to verify that the project is delivers what was planned to achieve the objectives

Package details

#### Work Package 4 – ADR collection

Lead: Agency for Medicinal Products and Medical Devices (HALMED), Croatia

This work package focuses on national adverse drug reaction reporting schemes, including patient reporting and efforts to improve awareness of national systems

Package details

## **SCOPE** leaflet



www.scopejointaction.eu



www.scopejointaction.eu

Strengthening Collaborations for Operating Pharmacovigilance in Europe (SCOPE) Joint Action

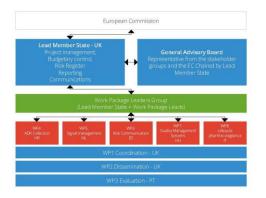


#### rall Aims of SCOPE

ngthening Collaboration for Operating Pharmacovigilance in Europe (SCOPE) Joint Action i established to maximise the effective implementation of the European Pharmacovigilance in that came into effect in June 2012 by the National Competent Authorities (NCAS) in EU states. Funded by The Consumers, Health and Food Executive Agency (CHAFEA), with tons from the member state partners, SCOPE aims to provide practical tools and guidance to develop their pharmacovigilance systems and also ensure that those developments are beliento the future. This Joint Action will enable coordinated pharmacovigilance operations in etwork, which will lead to a consistent approach across all member states.

Action is made up of eight work packages, three of which are "horizontal", and carry out it spans all areas of the project. The other five work packages are 'vertical'; these will deliver and measurable objectives, ranging from improvements in Adverse Drug Reaction reporting sment of quality management systems. SCOPE will use the benefits of a central crossmance structure to bring noticeable improvements to the pharmacovigilance systems of all member states. A key aim is to help lesser resourced NCAs develop skills and capacity in tovigilance to benefit citizens in their territory and the whole network.

#### /lanagement Structure



#### PE Partners

#### ackage Leads (and Topic Leads)



Medicines and Healthcare Products Regulatory Agency (MHRA), UK – leading WPs 1 and 2 and topics 4.3, 4.4, 5.4, 6.4, 7.2, 7.3 & 7.4



National Authority of Medicines and Health Products (INFARMED), PT – leading WP3 and topic 7.5



Agency for Medicinal Products and Medical Devices (HALMED), HR – leading WP4, and topics 4.1.4.2.8.4.5



Medicines Evaluation Board (MEB), NL – leading WP5 and topic 5.1



Agencia Española de Medicamentos y Productos Sanitarios (AEMPS), ES – leading WP6 and topic 5.2



National Institute for Quality and Organisational Development in Healthcare and Medicine (GYEMSZI), HU – leading WP7 and topic 7.1



Agenzia Italiana del Farmaco (AIFA), IT – leading WP8 and topics 6.3, 8.1 & 8.4

# **EU context/deliverables**



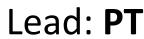
#### SCOPE Joint Action Deliverables

14/05/2014

ID	Projec t Team	Deliverable	Consultatio n	Targe t Date	Endorsement	Approval (PCG)	Agreemen t (ERMS- FG)	Adoption	Status/Comments	Inte
1.	SCOPE WP1	Three year work plan	SCOPE	March 2014	May 2014	WP leaders	General Advisory Board		Complete	N/A
2.	SCOPE WP1	First interim report to the CHAFEA about progress of SCOPE	SCOPE	Dec 2014		WP leaders	General Advisory Board			
3.	SCOPE WP1	Second interim report to the CHAFEA about progress of SCOPE	SCOPE	Oct 2015		WP leaders	General Advisory Board			
4.	SCOPE WP1	Final report to the CHAFEA about progress of SCOPE	SCOPE	Oct 2016		WP leaders	General Advisory Board			

## **WP3** - Evaluation







Active Partners: UK, WP leads (ES, HR, HU, IT, NL)

- Establishment of baselines, success criteria, metrics
- Status reports; Audit reports;
- Audit report on training
- Ongoing Evaluation processes
- Final report & recommendations

Evaluation plan in place and collection of indicator data

## **SCOPE** methods overview



www.scopejointaction.eu

Audit

- Review current practice and experience of NCAs
  - Literature/Survey/Visits

Assess

- Collate and assess data
  - Examples of performing systems/practice, areas for clarification
  - Identify best practice features

Report

- Recommendations/ Good/Best practice
  - Anonymised examples/case studies

Train

- Develop training packages
- Deliver for NCA

## WP4 – ADR collection





Lead: HR

Active Partners: CZ, HU, IT, LT, NO, PT, UK

- Audit of national reporting systems
- Delivering reports on operating best practice
- Toolset of materials for media campaigns
- Design of standard forms
- Review mobile reporting feasibility
- Case study of exemplar IT systems

## WP4 - ADR collection



## Surveys complete and analysis to start

Types of questions included:

Reporting forms & methods used

Fields collected

National promotion/marketing

Integration with clinical IT systems

# WP5 - Signal Management



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Lead: **NL** 

Active Partners: DK, ES, SE, UK

Delivering best practice for:

- Signal detection
- Signal validation/prioritisation
- Signal assessment
- Reports of special interest

# **WP5 – Signal Management**



# Surveys completed end August, analysis to start Questions cover:

Expert advice on signal management

national system for tracking signals

How signals are validated

Structure of teams

Data sources used

Database/IT systems in place

# **WP6 – Risk Communications**



Lead: ES



Active Partners: DK, HR, IE, IT, NL, NO, SE, UK,

- Audit of national methods of communications
- Impact of risk communications
- Launch of communications toolbox with workshop
- Web portal best practice guide

Surveys just closed, developing plans for study on impact of risk communications

# **WP6 – Risk Communications**



## **Questions** cover:

Risk communications team setup

Management of safety comms processes

Use of EU coordinated comms materials

What is provided on national web-portals

Who manages web-portals / expertise

Studies – impact of risk comms/DHPCs etc/case studies

# WP7 – Quality Management Systems







Active Partners: BG, ES, IT, PT, UK

- Understanding national PV quality systems
- Understand how resources are managed
- -Interfaces with pharmacovigilance inspections
- Establish Best Practice; SOPs

First round of informal visits to sample of NCAs complete

## **WP7 - Site visits**



### Discussions covered:

- PV setup and organisation structure
- Interaction with PV inspectors
- Monitoring effectiveness
- Training and development
- Quality management
- Communications and websites
- Assessment
- Areas considered to work well



## WP8 – Lifecycle PV





Lead: IT

Active Partners: ES, GR, IE, NL, NO, SE, UK

- Data sources used other than spontaneous reports
- RMP, PSUR and referral assessments
- Assessment of PASS/PAES
- Training workshops and Best Practice framework
- Establish Competency levels across network

**Surveys close end September** 

# WP8 – Lifecycle PV



**Questions include:** 

RMP/PASS/PAES/PSUR assessment

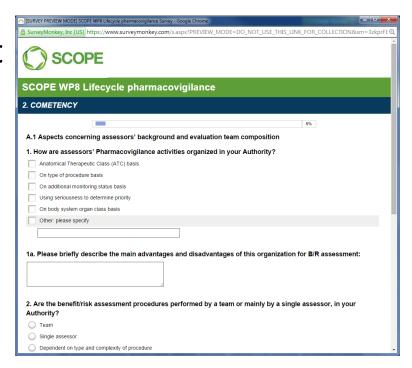
Team/advisory structures

Key challenges

Training and staff competency

Management and prioritisation of work

Data sources used at assessment Practical tools and methods used nationally



## **Summary**



- Enthusiasm and support from partners
- Wide collaboration across EU
- Significant thought and discussion on the topics

Keep up to date with progress on the website

www.scopejointaction.eu

# Thank you

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Keep up to date at www.scopejointaction.eu