



2014-2020 EU HEALTH PROGRAMME CONFERENCE

BRUSSELS
30 SEPTEMBER 2019



Consumers, Health,
Agriculture and Food
Executive Agency





Opening and introduction



Anne-Marie Yazbeck

Facilitator of the conference



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Véronique Wasbauer

Director Consumers, Health, Agriculture and Food Executive
Agency



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Vytenis Andriukaitis

European Commissioner for Health and Food Safety

3rd Health Programme 2014 - 2020

4 OBJECTIVES:

PROMOTE HEALTH &
PREVENT DISEASES



CROSSBORDER
HEALTH THREATS



INNOVATIVE, EFFICIENT AND
SUSTAINABLE HEALTH SYSTEMS

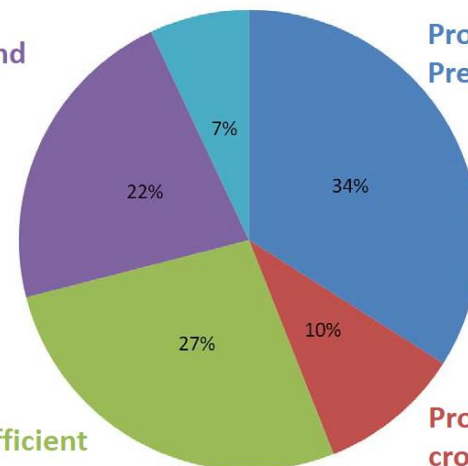


ACCESS TO
HEALTHCARE



Access to better and
safer healthcare

Innovative and efficient
Health Systems

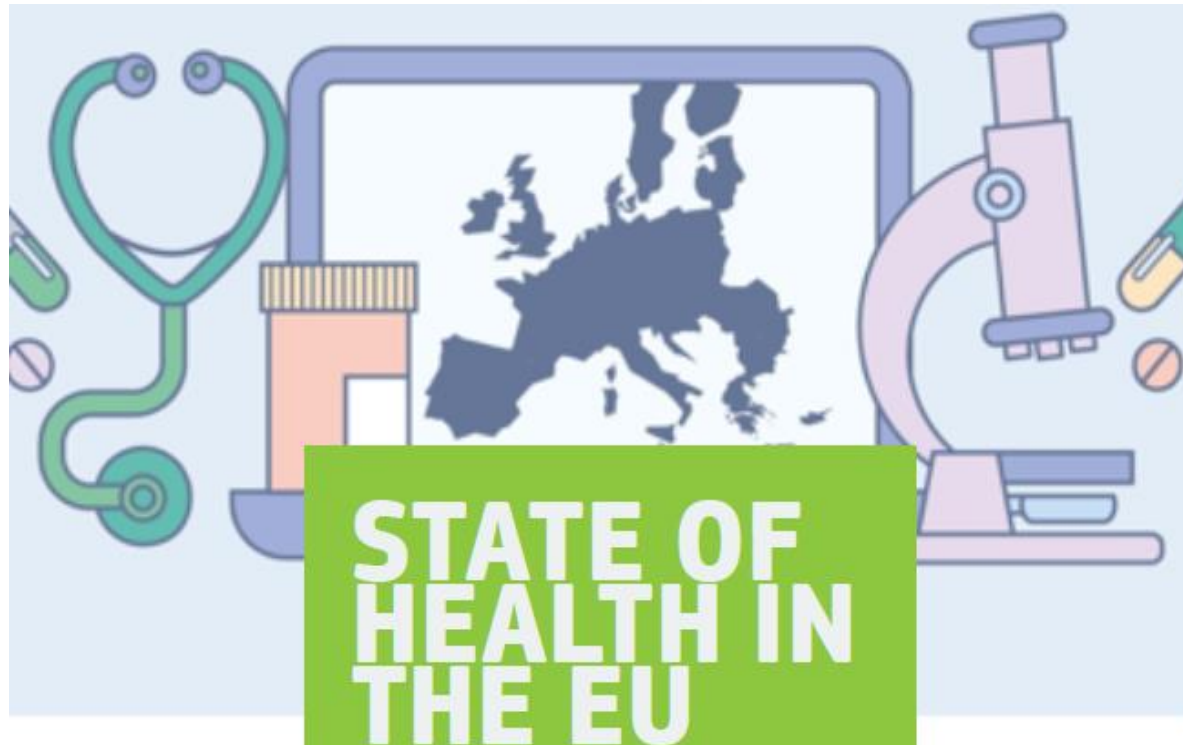


Promoting health and
Preventing diseases

Protecting from
cross-border threats



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eHealth



ERNs



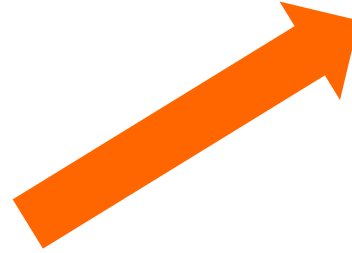
European
Reference
Networks

24

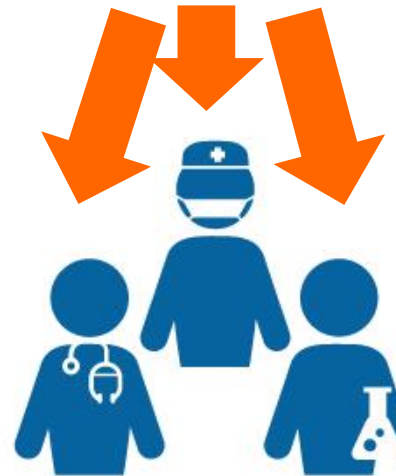


Networks

26 COUNTRIES

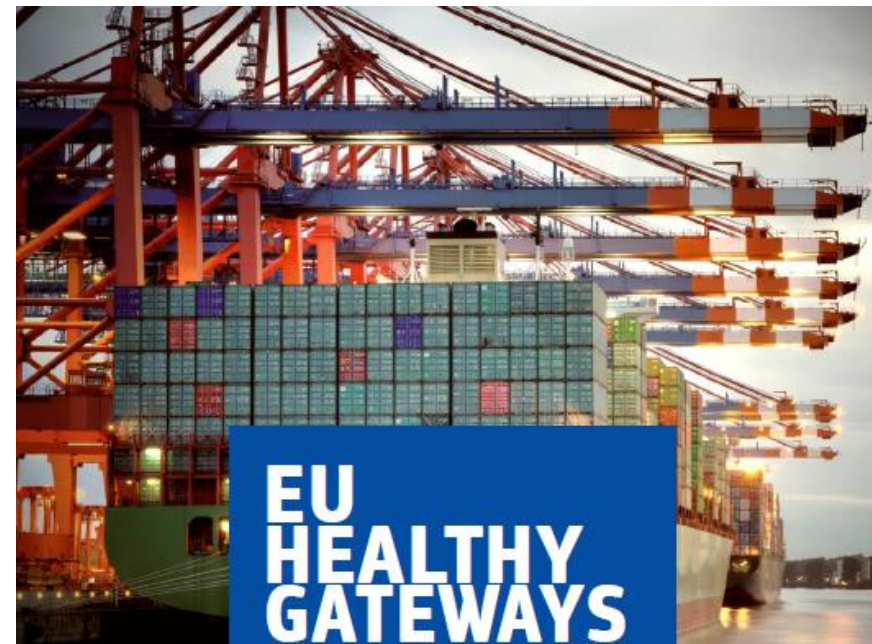


> 300
HOSPITALS



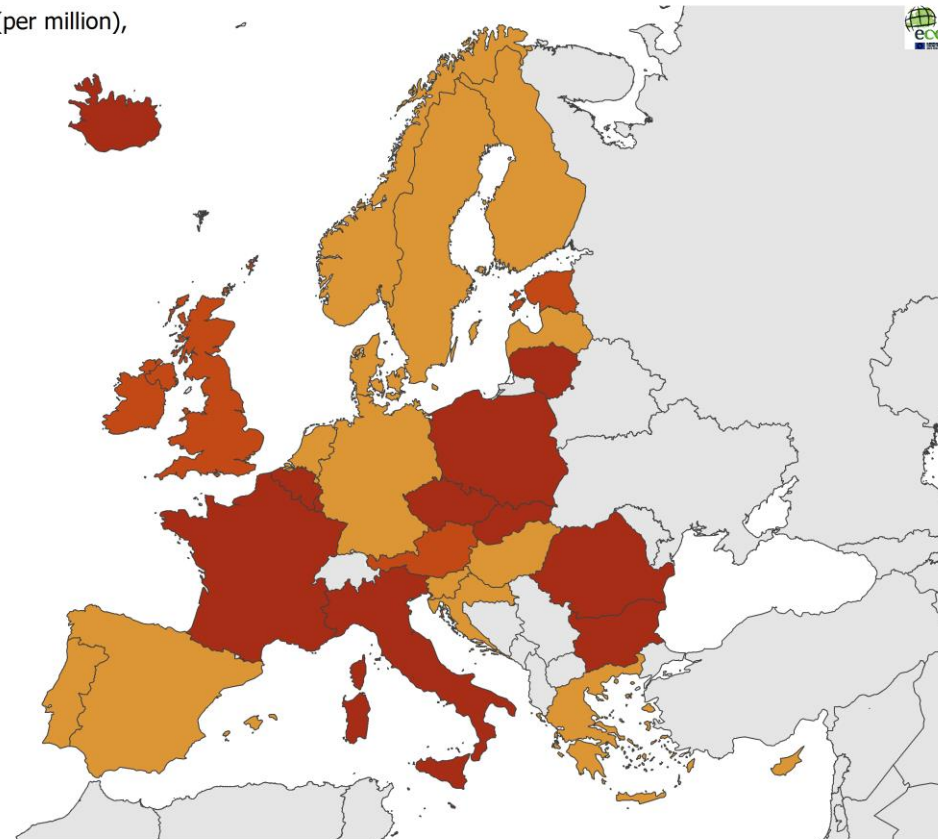
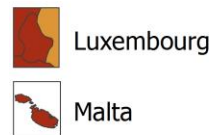
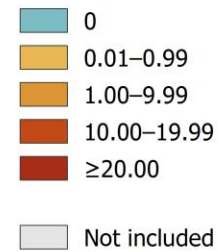
> 900
HEALTHCARE UNITS

Health Threats



Measles outbreaks

Notification rate of measles (per million),
August 2018–July 2019



Produced 27 Aug 2019 using ECDC map maker: <https://emma.ecdc.europa.eu>

Vaccination

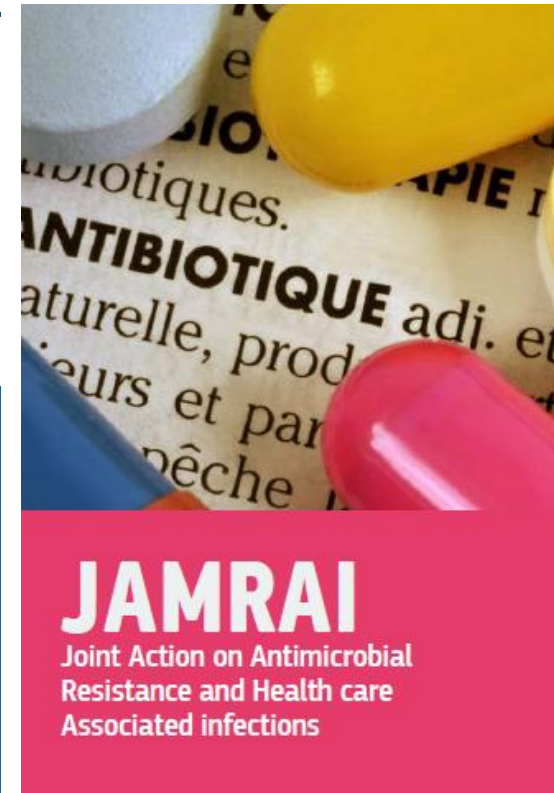
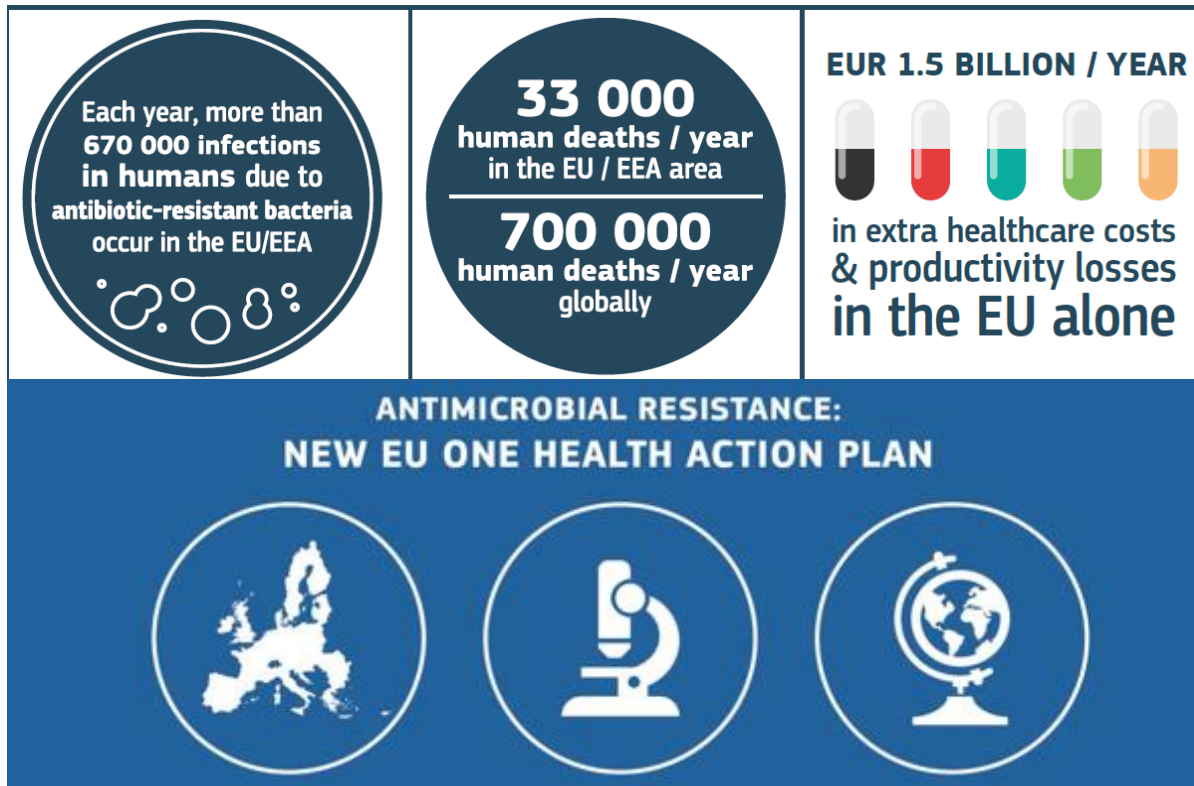
PROTECTING HEALTH, SAVING LIVES
EU cooperation against vaccine-preventable diseases

Worldwide
vaccines
prevent
every year

{ 2.7 million **MEASLES**
2 million **NEONATAL TETANUS**
1 million **PERTUSSIS**

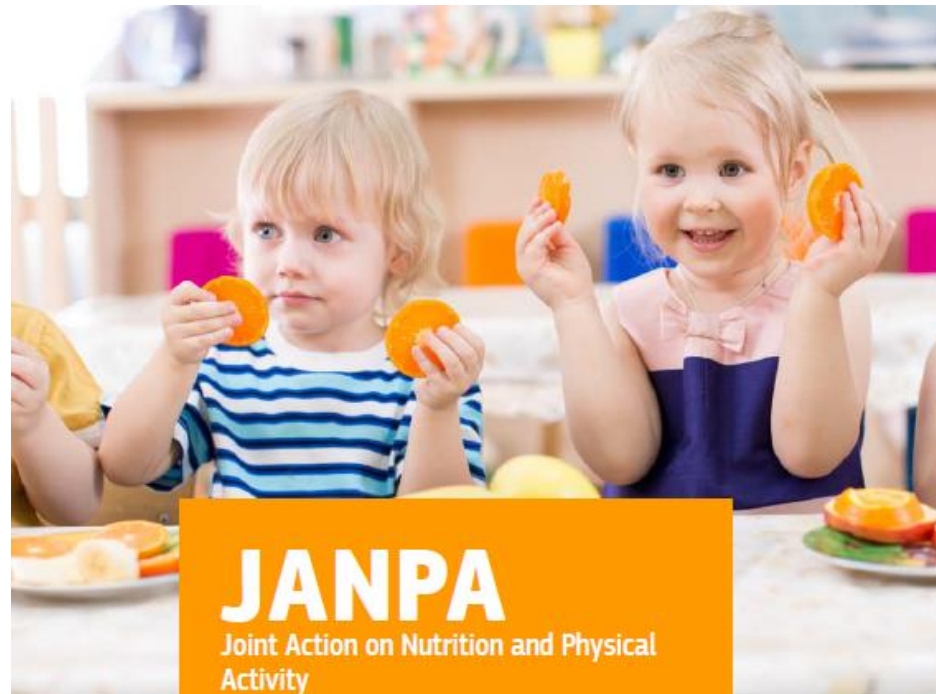
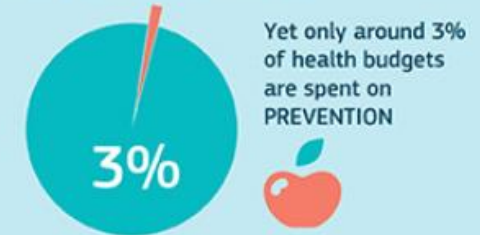
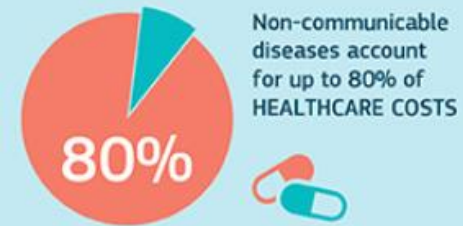


Antimicrobial resistance



Nutrition and Physical Activity

HEALTH PROMOTION AND DISEASE PREVENTION PAVE THE WAY
FOR A MORE EFFECTIVE AND EFFICIENT HEALTH SYSTEM

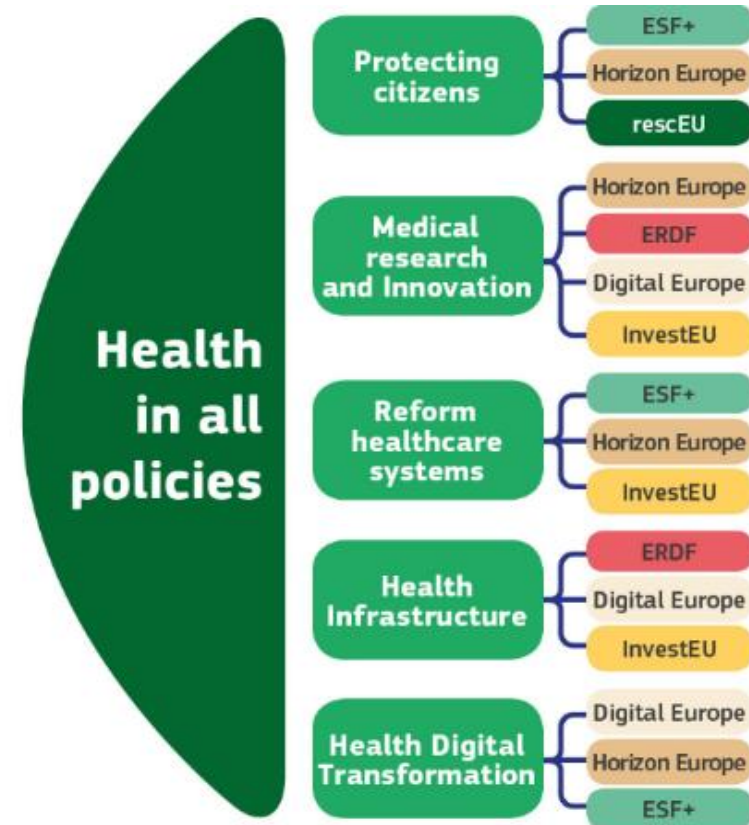


JANPA

Joint Action on Nutrition and Physical
Activity

European Social Fund Plus (ESF+)

Health-related resources will be part of the budget of several priority areas: social protection, research and innovation, the digitisation of society, cohesion and global responsibility. Health policies will get EU funding through various mechanisms, mainly:





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Highlights from the current and past programme



Highlights from the current and past programme

Fighting Cancer



Tit Albreht

Head of Centre, National Inst. of Public Health of Slovenia
Fighting Cancer – Joint Actions on cancer control and cancer
management



Action: content and objective

- Prevention – Defining innovative ways of health promotion to prevent cancer and assessing existing and potential cancer screening programmes
- Cancer care – delivery of care, multidisciplinary, networking of hospitals (CCCNs)
- Organisation and governance – regulation: organisational, guidelines, NCCPs, quality of cancer care, outcomes



Action: results

- European Guide for Quality NCCPs – implementation of the principles of the Guide in several MSs
- Setup of the European Cancer Information System (ECIS)
- Definition and guidelines for CCCNs – practical implementation in Czechia in 2017, ongoing in Wroclaw
- Policy paper on public health genomics - adoption of principles in several MSs



Action: results 2.

- A paper on MDTs in cancer care in Europe setting the scene
- Implementation of standards for CCCNs – ongoing together with ECCO and OECI
- Development of quality indicators (ongoing)



Action: uptake and follow-up

- There were concrete activities in following the European Guide for NCCPs in several MSs
- In Czechia a Comprehensive Cancer Control Network (CCCN) was built based on the principles laid out by the JA
- ECIS was set up at the JRC and functions alongside ENCR
- Quality standards for screening programmes and CCCNs



Action: benefits for EU citizens

- We provided an instrument for the planning and structuring of National Cancer Control Programmes – better planning
- The setup of the European Cancer Information System now with JRC – better data and analyses
- Comprehensive Cancer Control Networks – better access and better quality of care
- Survivorship definition and conceptualisation



Highlights from the current and past programme

Health preparedness



Christos Hadjichristodoulou

University of Thessaly, Greece



Highlights from the current and past programme

Christos Hadjichristodoulou

EU SHIPSAN ACT and EU HEALTHY GATEWAYS Joint Action Coordinator

Professor of Hygiene and Epidemiology

Department of Hygiene and Epidemiology, Medical Faculty

University of Thessaly, Greece



***Health Preparedness:
From the EU SHIPSAN ACT joint action to the
EU HEALTHY GATEWAYS joint action***





EU HEALTHY GATEWAYS: content and objective

- **Points of entry**
 - *To support cooperation and coordination between Member States to improve their capacities at ports, airports and ground-crossings*
- **Disease prevention**
 - *To prevent and combat cross-border health threats coming from the transport sector*
- **Health security**
 - *To contribute to a high level of public health protection in the European Union*



EU HEALTHY GATEWAYS is based on results from the EU SHIPSAN ACT Joint Action and the AIRSAN Project

Standards & Inspections

European Manual translated in 5 languages with >13,000 downloads

20 EU Member States participate in an annual inspection programme

309 inspections (2013-2018)

11 EU Member States – 6 in process in national legal framework

Used by the industry



European information system

Supports the risk assessment & response to public health events (65 events)

20 EU Member States and 2 non-EU Member States use on a daily basis the Ship Sanitation Certificate database

Records inspection results & issuance of Ship Sanitation Certificates (>19,000)

Article 17 of EU Regulation about the European Maritime Single Window environment

European Scientific Association for Health and Maritime Transport

- Established in 2018
- Delivers training courses to public health personnel & industry
- Supports activities of the EU HEALTHY GATEWAYS Joint Action



AIRSAN

- Bibliography
- Communication network
- Guidance

Training

Improving competencies of Public Health Officers & crew

Face-to-face: 5 European/8 National

On the job: 104 Public Health Officers

E-learning: >1300 users

Synchronous & Asynchronous

EU MSc in Maritime Health

Guidelines

Uniform response by all EUMS

During PHEIC: Ebola, Zika, Plague (>3400 downloads)

Routine:

- Healthy voyage advice for travellers
- Occupational Health Risk Assessment Tool
- Risk assessment of chemical/ radiological events

Adopted by EU and non-EU Member States, and industry

Referenced by European & international organizations



EU HEALTHY GATEWAYS: Methodology

Start date:	•1 May 2018
Duration:	•36 months
Consortium:	•29 Member States (+ CDC Taiwan) •37 Authorities

Ground-crossings

Air Transport

Maritime Transport

- Surveys and questionnaires
- Literature reviews
- State of the Art report for ground-crossings
- Site visits
- Technical/policy expert opinions and working group meetings
- Development of guidance documents and training materials
- Training courses
- Table-top and simulation exercises
- Conveyance inspections and inspection audits

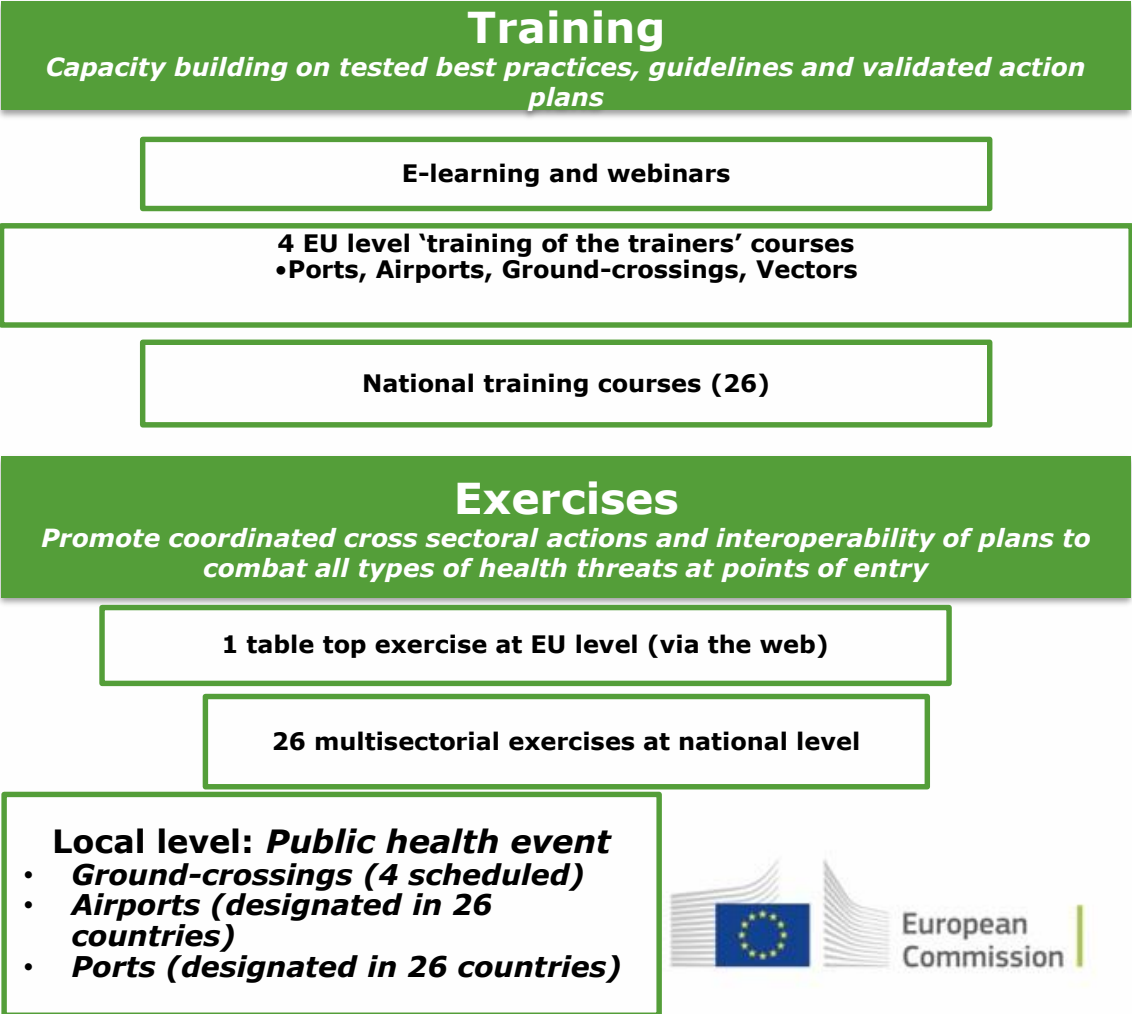
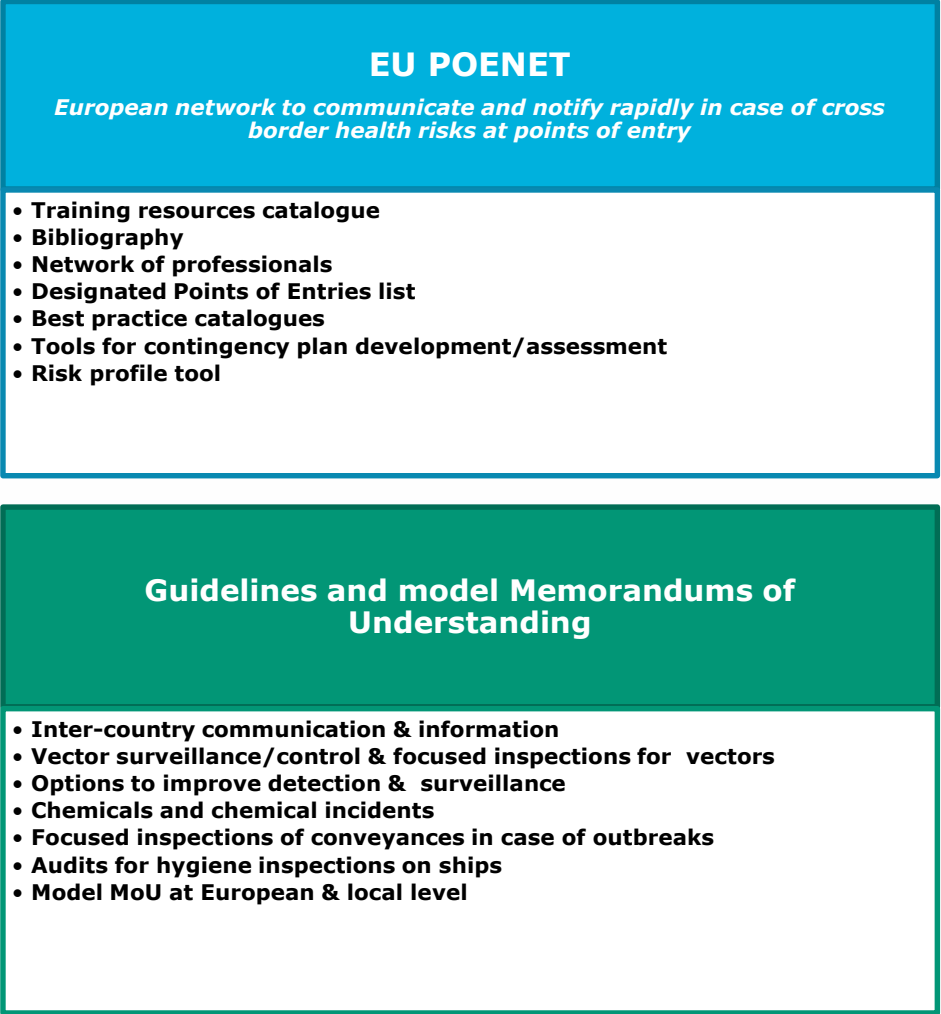
Collaboration with: international organisations, EU agencies & projects, and industry

World Health Organisation, WHO Regional Offices for Europe and the Eastern Mediterranean
European Centre for Disease Control and Prevention (ECDC)
European Aviation Safety Agency (EASA)
European Maritime Safety Agency (EMSA)
European Border and Coast Guard Agency (FRONTEX)
International Civil Aviation Organisation (ICAO/CAPSCA)
United States Center for Disease Prevention and Control (US CDC)
SHARP Joint Action and PANDEM Project
CLIA; Lufthansa; International Union of Railways



EU HEALTHY GATEWAYS: expected results

- Use by Member States
- Operational level
- All types of health threats





EU HEALTHY GATEWAYS: benefits for EU citizens



- EU HEALTHY GATEWAYS will contribute to **protect passengers' health (all means of transport)** and prevent the cross-border transmission of diseases
- It will **support the Member States to implement the requirements on core capacities at points of entry** according to IHR (2005) and EU Decision 1082/2013/EU
- EU HEALTHY GATEWAYS will **improve the health security of EU citizens** in current and future health threats



Highlights from the current and past programme

Sustainable Health Systems



Andrea Pavlickova

NHS Scotland, United Kingdom



Highlights from the current and past programme

Dr Andrea Pavlickova

(International Engagement Manager, Scottish Government)

Sustainable health systems

Topic: PJ-01-2018

Type of action: HP-PJ





Action: content and objective

- Fostering supportive local environments for the successful adoption and scaling-up of integrated care;
- Capacity-building support;
- Knowledge transfer and improvement planning.



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Action: results **SCIROCCO Tool for Integrated Care**

[https://scirocco-exchange-
tool.inf.ed.ac.uk](https://scirocco-exchange-tool.inf.ed.ac.uk)

Validated and tested in over **70**
regions/organisations

Available in 9 languages





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SCIROCCO Exchange Community

**Action:
uptake**



- Australia
- Alberta, Canada
- Flanders, BE
- Sofia, BG
- Olomouc region, CZ
- Region of Southern DK
- Gesundes Kinzigtal, D
- Saxony, D
- Attica, GR
- Carinthia, GR
- Iceland
- India
- Bologna, IT
- Campania, IT
- Lombardy, IT
- Puglia, IT
- Kaunas, LT
- Poland, PL
- Amadora, PT
- Asturias, SP
- Badalona, SP
- Basque Country, SP
- Catalonia, SP
- Extremadura, SP
- Murcia, SP
- Valencia, SP
- Norrbottn, SE
- Skane, SE
- Northern Ireland, UK
- Scotland, UK
- Slovakia, SVK
- Slovenia, SLO
- Wales, UK



Evidence-based Capacity-building Support

**Action:
follow-up**



**1. Maturity assessment for
integrated care**

Priorities for improvement:
strengths and weaknesses of local
environment for integrated care

4. Improvement Plans

**Co-designing technical
assistance** tailored to the maturit
and local context

**SCIROCCO
Exchange
Knowledge
Management Hub**



2. Capacity-building assets

Access to existing evidence

3. Knowledge transfer

Capacity-building support



Action: benefits for EU citizens

Better quality and independent living by:

- Encouraging the integration of health and social care – **50 Dissemination Events**;
- Demonstrating the benefits of integrated care – **30 Good Practices**;
- Providing tools and methodologies to support the adoption of integrated care – **SCIROCCO tool**;
- Facilitating cross-stakeholder conversations on the future improvements of health and care systems – **5 Maturity Assessments**
- Facilitating knowledge transfer and capacity-building support – **7 Twinning and Coaching Actions**
- Improved informed decision-making about integrated care – **7 Action Plans**



andreapavlickova@nhs.net
www.sciroccoexchange.com

www.scirocco.eu

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Highlights from the current and past programme

The European Reference Networks for Rare Diseases



Irene Mathijssen

Erasmus University Medical Center, the Netherlands



Highlights from the current and past programme

Irene MATHIJSEN

Coordinator ERN CRANIO, ERN Coordinators Chair
Erasmus MC Rotterdam, the Netherlands

The European Reference Networks on Rare Diseases



ERN: share, care, cure

- Access for all European patients to expert centers
- Knowledge travels, not the patient
- Sharing knowledge between experts and patients



ERN: results

- 24 networks on groups of rare conditions
- Sharing of knowledge with professionals and patients
- Training, education, data sharing, research



ERN: uptake and follow-up

- Initially, Western Europe
- At present, inclusion of missing MS
- In coming years, complete coverage of MS



ERN: benefits for EU citizens

- EU citizen with rare disease can trace the expert centers and obtain information on diagnosis and treatment
- EU citizen can get a digital consultation via a local health care provider
- EU citizen can participate in ERN activities, including dissemination



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