



## **EU-US eHEALTH/ HEALTH IT MoU UPDATED ROADMAP Webinar**

**Update consultation on new Roadmap Work-stream  
'Supporting Transatlantic eHealth/Health IT Innovation  
Ecosystems'**

**8 June 2016**

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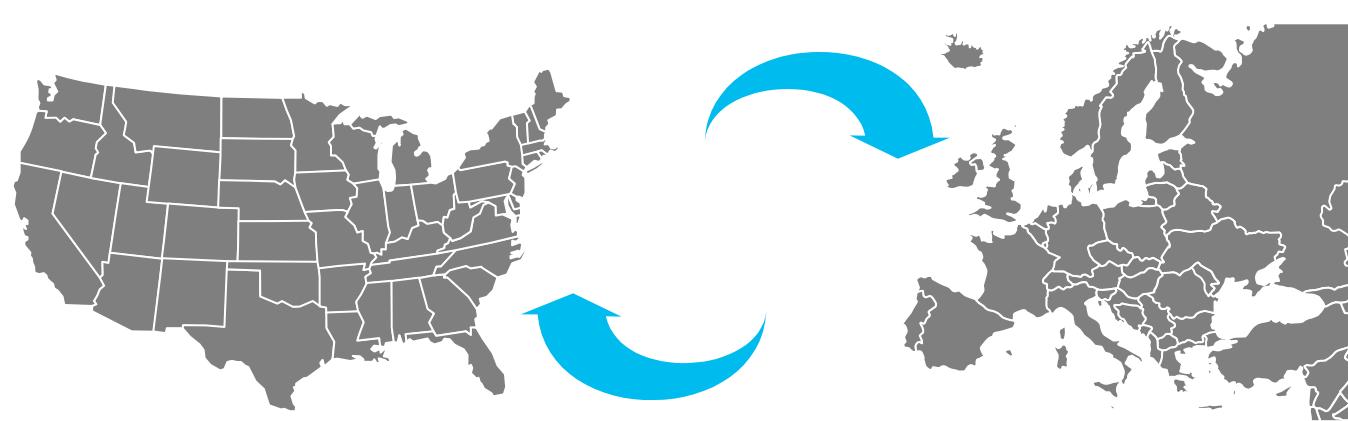
Office of the National Coordinator for Health IT, DHHS

# Memorandum of Understanding



In December 2010, the European Commission and the US Dept. of Health and Human Services signed a **Memorandum of Understanding (MOU)** to:

- Help facilitate more effective uses of eHealth/Health IT;
- Strengthen their international relationship; and
- Support global cooperation in the area of health related information and communication technologies





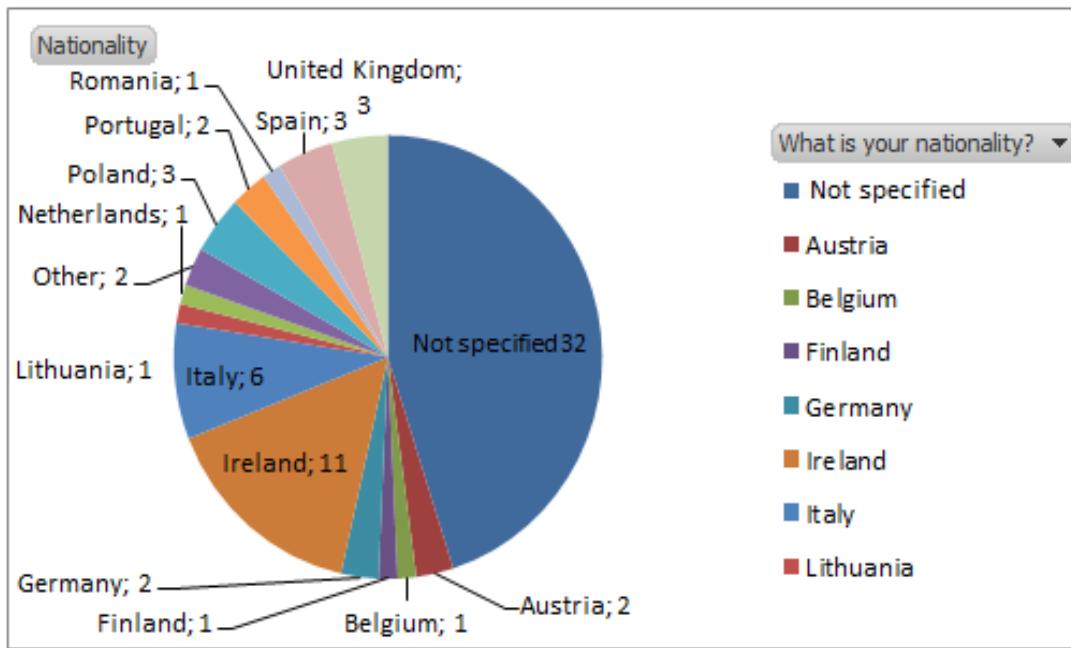
European  
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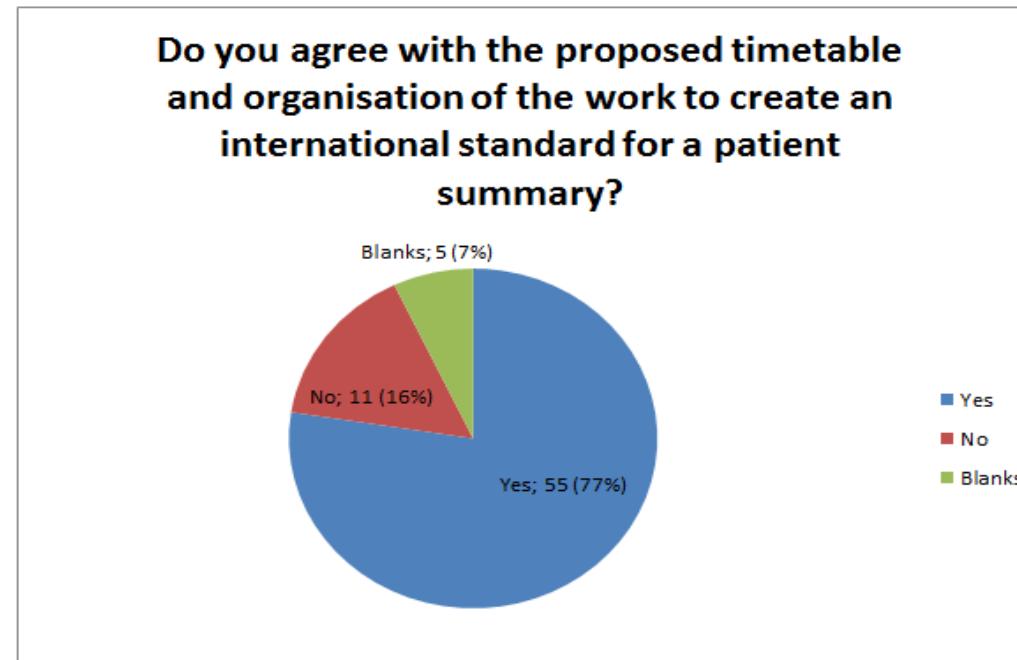
# **EU US roadmap Consultation feedback**

# Geographical coverage



The consultation gathered 71 replies from stakeholders in at least 7 EU countries.

## **1. Do you agree with the proposed timetable and organisation of the work to create an international standard for a patient summary?**



**The vast majority of respondents defended the view that the proposed timetable and organisation of the work to create an international standard for a patient summary was adequate.**



## **2. Are there areas of technical standards work missing that would be important to the success of the international patient summary record work?**

*The vast majority of the respondents considered that there was a **need for a harmonised use of clinical terms and models**.*

*Some technical standards and terminology services should made **more easily available and broader adoption of existing standards** was seen as a key factor for success.*

*The most commonly mentioned standards and terminologies were **HL7, FHIR, SNOMED, IDMP, DICOM and IHE specifications**.*

***HL7 along with Joint Initiative Council** were seen as the right stakeholders to carry out this standardisation activity.*

*Moreover, some stakeholders mentioned **eIdentification and security** as another key success factor.*



### **3. What are the best use cases for the International Patient Summary to address at a global scale (e.g., emergency, disaster, migration, tourism)?**

*In order of preference, the respondents put forth the following use cases:*

- (a) **Tourism**
- (b) **Emergency**
- (c) **Migration**
- (d) **Disaster**

*Some spontaneous use cases were also mentioned, such as **short-term occupational re-deployment** (e.g. for business reasons or students).*

*Other use cases included population health, with ideas related to **global cohorts of patients for global clinical trials**.*



#### **4. What specific privacy and security requirements or practices could improve and allow for the exchange of health data for the purposes of clinical care across borders?**

Most respondents considered that the security requirements needed to be strengthened with **systemic end-to-end security mechanisms** (e.g. **encryption, eID...**) to ensure the confidentiality, integrity and liability while exchanging patient summaries.

**Legal agreements and policies would need also to be further investigated** for supporting cross-countries care.

Other suggestions to improve and allow cross-border exchange of health data included the need for an additional action to **deliver data privacy and security training materials for all stakeholders involved**.



# Please Join us at the EU US session tomorrow!!

*Thursday, 9th of April, 1:30pm, Room D.*

- 1. International Patient Summary***
- 2. Identification of Medicinal Products***

## Thank you!