



Eudamed

WG meeting
Brussels, 14th November 2012

2012 Eudamed evaluation
Internal analysis and survey results



EUDAMED Evaluation: Legal basis

Article 14a(4) of Directive 93/42/EEC

Obligation for the Commission to:

- **Implement** Eudamed no later than 5 September 2012;
 - **Evaluate** the operational functioning and the added value of the databank no later than 11 October 2012;
 - **Present proposals** to the EP and the Council or **measures.**

EUDAMED Evaluation: Structure

Internal Analysis

- **Technical issues**
- **Information on data**
- **Information on users**

Survey

- **Operational functioning**
- **Added value**



EUDAMED Evaluation: Internal Analysis

Technical issues: most significant upgrades

- Changes to **business rules**, including clarification on mandatory data,
- New business rules for certificates, IVD and CIV,
- New **xml** validation rules,
- A better **identification of IVD** devices,
- Significant improvements in the **CIVs module**,



EUDAMED Evaluation: Internal analysis

- **New non mandatory fields** in the CIVs and NCAR modules,
- Improvement of the **e-mail notifications**,
- A review of the user **interface**,
- The alignment between the user interface and the XML Scheme
- Addressing identified **inconsistencies** in the database,
- The resolution of **issues raised by the users**,
- **User guide update.**



EUDAMED Evaluation: Internal analysis

Information on users

- **Number of users: 334**
(covering EU MS, EEA countries and Turkey)
- **Access to Eudamed: 48 CAs**
- **Number of users per CA:**
*From 1 to 5 (most CAs),
From 5 to 10,
More than 10 (few CAs),
Up to 100 (Only 1 CA).*



EUDAMED Evaluation: Internal analysis

Information on users

- Number of users receiving e-mails notifications for NCARs:

44% of users from **32** countries

- Number of users receiving e-mails notifications for CIVs:

33% of users from **28** countries



EUDAMED Evaluation: Internal analysis

Information on data

- **Before 1 May 2011:** data entry **voluntary**,
- **2003:** **Actors & Devices** modules,
- **2004:** **Vigilance NCARs & Certificates** modules,
- **2011:** **CIV** module.



EUDAMED Evaluation: Internal analysis

Information on data

- **Actors:** data from 28 countries,
- **Devices:** data from 26 countries,
- **Certificates:** data from 19 countries,
- **NCARs:** data from 15 countries,
- **CIVs:** data from 14 countries.



EUDAMED Evaluation: Internal analysis

Statistics on data quality analysis

The statistics was based on selected samples

Criteria for the **samples selection**:

1. Data entered after the 1st May 2011;
2. Minimum one data set of each active CA.

Criteria for the **data quality analysis**:

1. The consistency of data;
2. The completion of mandatory fields;
3. The use of optional fields;
4. The use of the attachments possibility.



EUDAMED Evaluation: Internal analysis

Conclusions of data quality analysis

- Data contained in Eudamed is **reliable**;
- All countries entering data **comply with the Eudamed Decision**;
- There is still **room for improvement** since the Eudamed ambition is to collate 100% of consistent and reliable data.



EUDAMED Evaluation: Survey to CAs

Operational functioning

The overall opinion is generally positive



EUDAMED Evaluation: Survey to CAs

Added value: main results

- Eudamed is overall perceived as an important tool for **transparency** and **market surveillance enhancement**,
- In the **market surveillance** area Eudamed is not yet fully satisfactory,
- Eudamed is more widely used in the follow up of Notified bodies activities,
- Data on **Actors** and **Devices** is entered/uploaded with higher frequency,
- Eudamed reporting and searching functions are overall satisfactory.



EUDAMED Evaluation: Structural problems

Main shortcomings

- Eudamed does not provide a **complete overview** of actors and devices on the EU market;
- Eudamed does not yet lead to full **transparency**;
- The current **ownership rules** lead to multiple data entries.



EUDAMED Evaluation: Proposed changes

Improvements of the Regulations' proposals

- Central registration databank,**
- Part of the information publicly available.**



EUDAMED Evaluation: Conclusions

The current Eudamed:

Meets legislative requirements,

Brings a clear added value for the participating countries,

Is not fully able to meet today's expectations in terms of completeness, data quality, interlinkage and transparency.

The Future Eudamed aims to:

Overcome the existing shortcomings,

Develop Eudamed into a comprehensive and transparent information system on medical devices.



THANK YOU FOR YOUR ATTENTION!