DIGITAL HEALTH & ARTIFICIAL INTELLIGENCE

eHealth Network - progress & priorities

Henrique Martins
 eHealth Network Co-chair
 eHAction Coordinator
 President of the Portuguese Shared Services for Ministry for Health

Shared Services for Ministry of Health

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**eHealth Network focus**

**eHAction - Joint Action Supporting the eHealth Network** is the expression of the Network’s ambition to lead the way on key developments and to support Member States in core topics:

- Empowering People
- Innovative use of Health Data
- Enhancing continuity of care
- Overcoming implementation Challenges
- Integration on National policies and sustainability on eHealth
  - The Electronic Health Record Exchange Format (EHRxF)
  - EU Common Semantic Strategy (CSS)
Key Driver - eHN 2020

Considering EU policy areas, eHealth Network role and the work done by European and International organisations in health or related areas, 7 additional key focus areas are recommended to the attention of the eHealth Network for 2018-2021.

Key Focus Areas
Key Driver - eHN 2020

**Patient Empowerment & Access**
- eHAction WP4
- Telemedicine
- mHealth

**eSkills for Professionals**
- eSkills HCP Framework
- Healthcare Schools/Academia
- HCP Training

**Interoperability**
- eHAction WP.7
- Common Semantic Strategy
- eP/eD & Patient Summary
- Electronic Health Record

**Infrastructure**
- Networks
- Hardware
- Supercomputers

**CyberSecurity/Security**
- eHAction WP7 + ENISA
- GDHP Cybersecurity workstream

**Enterprise Architecture**
- eHAction – European eHealth Reference Architecture

**Better Coordination**
- Joint Coordination Process
- Liaison w/ EU and eHDSI bodies
- Digital Health Europe - support DSM
### eHAction: ongoing deliverables

<table>
<thead>
<tr>
<th>Deliverable</th>
<th>Date</th>
<th>Status</th>
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<tbody>
<tr>
<td>Dissemination and stakeholders engagement strategy</td>
<td>Jan 2019</td>
<td>For information</td>
</tr>
<tr>
<td>Data and Systems Security</td>
<td>Feb 2019</td>
<td>For adoption</td>
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<tr>
<td>Roadmap on future eHDSI use cases and features</td>
<td>May 2019</td>
<td>For adoption</td>
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<tr>
<td>Report on best practices on data protection</td>
<td>July 2019</td>
<td>Draft</td>
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<td>Report on cross-border use cases</td>
<td>Nov 2019</td>
<td>For information</td>
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<td>Draft National eHealth strategies</td>
<td>Nov 2019</td>
<td>For information</td>
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<td>Common Semantic Strategy for Health in the EU</td>
<td>Nov 2019</td>
<td>For adoption</td>
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<tr>
<td>eHDSI legal report</td>
<td>Nov 2019</td>
<td>For information</td>
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<tr>
<td>Policy framework on people empowerment</td>
<td>May 2020</td>
<td>For adoption</td>
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<tr>
<td>Report on policy level actions</td>
<td>May 2020</td>
<td>For discussion</td>
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<tr>
<td>Report on eSkills for Professionals</td>
<td>May 2020</td>
<td>Draft</td>
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<tr>
<td>Policy proposal (people empowerment)</td>
<td>Nov 2020</td>
<td>Information note</td>
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<tr>
<td>Recommendations for IT Management interoperability</td>
<td>Nov 2020</td>
<td>Draft</td>
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<tr>
<td>Paper on common principles for big data governance</td>
<td>May 2021</td>
<td>For adoption</td>
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<tr>
<td>National and international eHealth strategies</td>
<td>May 2021</td>
<td>For information</td>
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<tr>
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Opportunities and challenges on cross-border cooperation

Opportunities

• know deeply each MS/C reality;
• align eHealth strategies and projects in the future;
• ease the information and knowledge exchanges among countries;
• maintain an active group of countries: a common ground and community;
• suggest an integrated strategy in order to foster consensus among MS/C.

Challenges

• high health/eHealth heterogeneity;
• divergence of priorities among MS/C;
• propose sustainable scenarios according to country’s national health and eHealth strategy;
• take into account the EC expectations while elaborating post 2021 scenarios for cross border eHealth policy.
THANK YOU!

More Sharing, Better Health

Henrique.martins@spms.min-saude.pt