



25TH EHEALTH NETWORK MEETING 28 NOVEMBER 2023, BRUSSELS

COVER NOTE

10. Extended EHR@EU Data Space for Primary Use

1) Introduction

The Extended Electronic Health Record (Xt-EHR) Joint Action supports the Commission's policy priority for "A Europe fit for the digital age" by implementing the EU4Health Programme's general objective of "strengthening health systems". This project will enhance the cooperation among Member States (MS) regarding the interoperability and exchange of healthcare data, contribute to the preparation of the foundations for the improved primary use of electronic health data, the upcoming new regulation for the European Health Data Space (EHDS), and empower individuals to control their health data. The Xt-EHR proposal will prepare implementation guides, technical specifications, and a conformity assessment framework for the adoption of the European Electronic Health Record Exchange Format (EEHRxF), at a European Level. Through Xt-EHR, the interoperability and cross-border exchange of different types of health data will be promoted by proposing the necessary implementation guidelines for the implementation of new services that will complement the MyHealth@EU initiative.

2) Issue at stake

- Legal barriers / Legal framework
- Political will
- Interoperability issues (technical, semantic, organizational, legal)
- Healthcare providers engagement

3) Summary

The Xt-EHR activities will effectively perform common actions across MS as above-mentioned for:

- a) The adoption of the EEHRxF common requirements and specifications on interoperability and health information.
- b) Evaluate telemedicine, mobile health, and other health software in the context of the EEHRxF and the EHDS Regulation proposal.
- c) Evaluate common EHR requirements for electronic identification for health professionals and patients, and the necessary metadata layer needed.
- d) Evaluate the sustainability of cross-border telemedicine services, including



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telemonitoring.

- e) Prepare a guideline and interoperability requirements for mobile wellness applications and provide a respective conformity assessment and or labelling scheme.
 - f) Provide a conformity assessment scheme for the certification of EHRs under the EHDS regulation.
- 4) Format of procedure in the meeting

This agenda point is for information. If you have specific questions, please flag them so they can be addressed under AOB.