



21ST eHEALTH NETWORK MEETING 1-2 JUNE 2022, PARIS, FRANCE

COVER NOTE

3.2 Development of new services (X-eHealth, Vaccination Card, ESSPASS and the successor to X-eHealth)

1. Issue at stake

Presentations will be given on new services being developed with possible interplay with MyHealth@EU

- Catia Pinto (SPMS) will present X-ehealth
- Georgios Margetidis (HaDEA) will present the Vaccination Card
- Benoit Abeloos (DG EMPL) will present the European Social Security Pass ESSPASS
- Marco Marsella (CNECT) on the different developments towards expanding the services of MyHealth@EU and the successor project to X-eHealth

The X-eHealth project that lays the groundwork for a practical, interoperable, secure and cross-border Electronic Health Record exchange format is coming to an end in 2022. At the same time, activities linked to X-eHealth carried out in the context of the eHN Subgroups, and other strategic projects have advanced per the summary provided below. In order to make further progress, priority areas have to be confirmed and new corresponding mandates provided to the Semantic and Technical IoP Subgroups.

2. Summary

SPMS, HaDEA, DG EMPL and DG CNECT will present the X-eHealth project, the Vaccination Card, the ESSPASS and the broader developments of new services for MyHealth@EU respectively.

Support for the technical expansion of the MyHealth@EU infrastructure has to be sustained as further services are planned relating to the exchange of laboratory results, medical images and reports, hospital discharge letters, information on rare diseases. Following the ePrescription and Patient Summary Guidelines, the Lab results Guideline has recently been elaborated by the eHN Semantic Subgroup and its review is ongoing at the Technical IoP Subgroup.

The European Digital COVID-19 Certificate (EU DCC) design and implementation have provided a basis for the realisation of the European Vaccination Card. The EC will look at publishing a Proposal on a common Vaccination Card or Passport for EU citizens.¹ A

¹ Source: https://ec.europa.eu/health/system/files/2019-09/2019-2022_roadmap_en_0.pdf (accessed 05.05.2022).

proposal has to be elaborated on how to build an EU Vaccination Card/Passport by re-using capabilities deployed by MS as part of the EU DCC infrastructure, including an architecture description and tasks outlined for EU and MS services.

The ESSPASS pilot project has started out with 13 (thirteen) MS already taking part, 7 (seven) MS and Norway also expressing intent to participate. Based on the progress noted with EESSI, it would seem timely for MS to consider further involvement in, and possibly beyond, the ongoing pilot project. On the technology side, use of distributed ledger technology is currently under review.

3. Format of procedure in the meeting

eHN members are asked to deliberate and offer views on their preferred options on how to take the X-eHealth deliverables and associated SubGroup outputs forward, and have them operationalised and used as part of eHDSI and MyHealth@EU.