"Investing in e-health to address future healthcare needs"

1.9.6 EU Project EESZT developments

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1.9.6 EU Project EESZT developments

- What is the EESZT?

- Preconditions / Background – favorable landscape
  - Basic data systems of financing and registry
  - External factors promoting the successful introduction of the EESZT
  - Financing model with a single insurance entity
  - E-government services for the citizens
  - Standards – paving the way for the national digital health system
  - Internal (project) success factors of the start

- HRDOP - 1.9.6 EU Project: EESZT developments since 2017
  - Needs and expected impacts
  - Objectives

What is the EESZT?

- National eHealth Infrastructure (EESZT) Information portal
  - provides essential info about the Hungarian eHealth Service Space by the following functions
    - ✓ ePrescription,
    - ✓ eMedical history (EHR repository),
    - ✓ Event catalogue - online patient pathway tracking,
    - ✓ eReferral and
    - ✓ eProfile activities
- For every citizen (patients) since Nov 2017
  - first public providers, and now private providers too
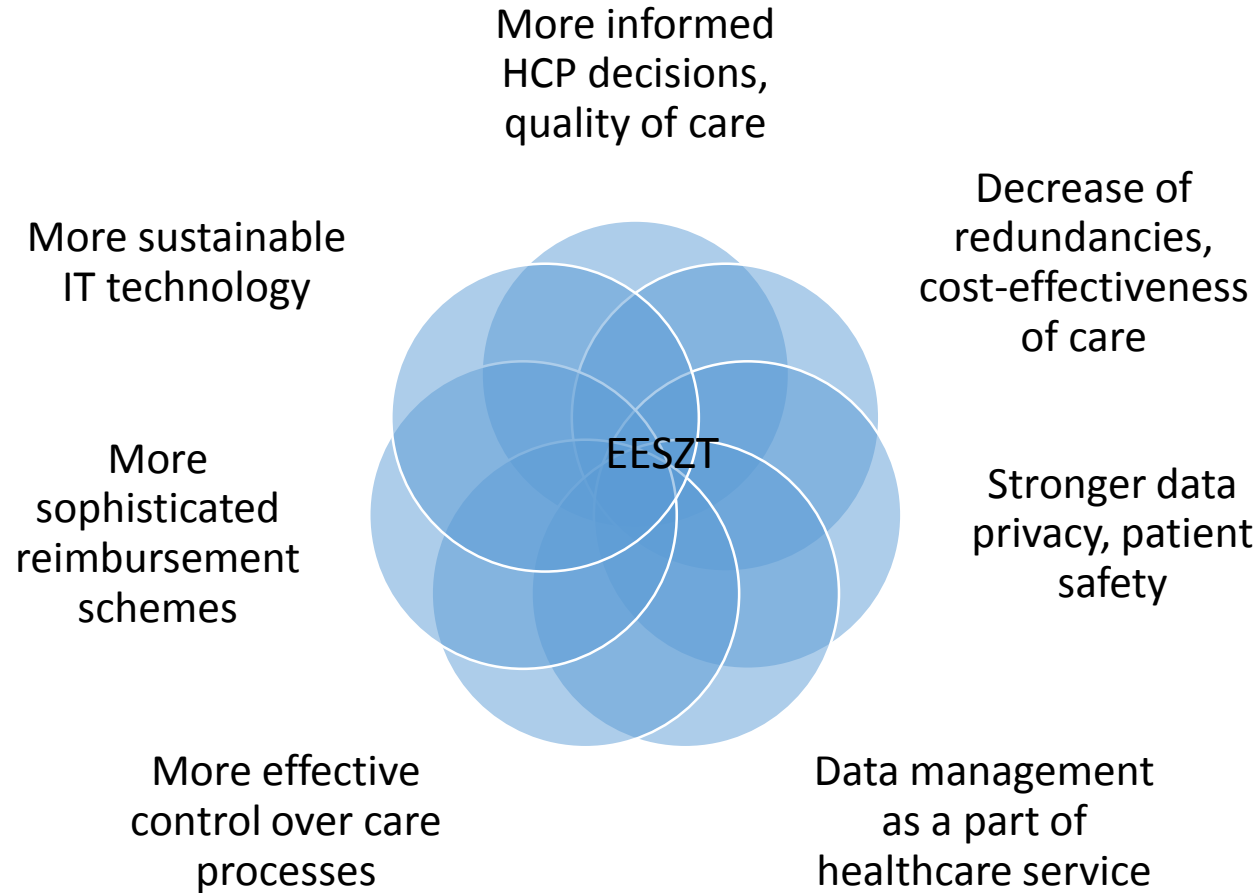 - and foresees further functions ➜ HRDOP-1.9.6 EU Project

Preconditions / Background – favorable landscape

- Basic data systems of financing and registry
  - Registry of data of financed health care services (NEAK)
  - Registry of doctors and health care professionals (ÁEEK)
  - Registry of operating permits of health service providers (NNK)
- External factors promoting the successful introduction of the EESZT
  - Effective policymaking support (incl. Security)
  - Financing model with a single insurance entity
- Financing model with a single insurance entity
  - Nationally standardized social security number (SSN)
- E-government services for the citizens
  - Centralized citizen registry and identification system
- Standards – paving the way for the national digital health system
- Internal (project) success factors of the start

Human Resources Development Operational Program (HU) 1.9.6 EU Project EESZT developments
- **Needs and expected impacts**

More informed HCP decisions, quality of care

Decrease of redundancies, cost-effectiveness of care

More sustainable IT technology

Stronger data privacy, patient safety

More sophisticated reimbursement schemes

EESZT

More effective control over care processes

Data management as a part of healthcare service

Human Resources Development Operational Program (HU) 1.9.6 EU Project EESZT developments - **Objectives**

- Data migration - uploading past data

- Verification of documents appearing in the EESZT for usage outside the EESZT

- Developing EESZT access channels (Mobile Gateway development)

- EESZT services supporting so-called 'Telemedicina' services

- Creating special health care records

- Digital Image Forwarding and Remote Consultation_v2 - developing digital image forwarding

Thank you!

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