100 million Digitally Connected Healthy EU citizens By 2027

Moonshot by The Digital Health Society

May 2018

SUSTAINABLE DEVELOPMENT GOALS

The Broad Challenge

Several of the SDGs* are relevant for the DHS Mission, and in particular:

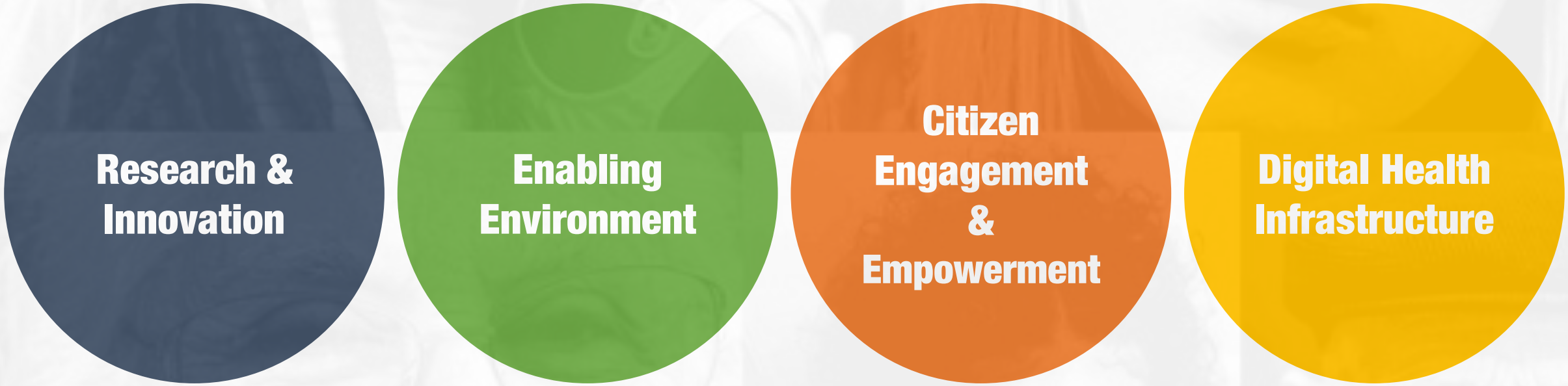
Goal 3
Ensure healthy lives and promote well-being for all at all ages

* https://www.un.org/sustainabledevelopment/sustainable-development-goals/

The Mission

100 million
Digitally Connected Healthy EU citizens
By 2027

The Mission's components



Research & Innovation

All Data-driven Innovation

(genome, clinical, behaviours, environment)

Personalised Health Population Health

Advanced technologies

(5G, AI, predictive analytics, HPC, Cloud computing, -omics, cybersecurity, Blockchain, data science, IoT…)

Empowering citizens

(Self-management, actionable information from data…)

Whole spectrum of health conditions

Healthy population	Risk Factors	Chronic & age-related conditions	Acute care
Health literacy	Prevention	Chronic diseases management	AHA solutions	Case management Hospitalisation programmes

* Digital Health Society Task Forces

Citizen Engagement/ Empowerment

Monitoring the progress
(indicators)

Information and Individual responsability

Activation of collective intelligence
(Open Public consultation with citizens)

European Data Donors Campaigns
*

Digital and Health literacy

* Digital Health Society Task Forces

Digital Health Infrastructure

Create a Digital Health Fund

Enable and support the investments of Member states and regions in:

1. Internet backbone
2. Fixed Broadband
3. Mobile Communications
4. Network infrastructure (wireless and spectrum)
5. Data Centres
6. Cloud Computing
7. Platforms and EHR/PHR
8. Software Applications
9. User Devices
10. IOT
11. Education and training for workforce and citizens
12. Population health platform

Connecting Europe Facility

European Patients Registries

European Dynamic Patients Consent Platform

Citizen-led infra-structures

SUSTAINABLE DEVELOPMENT GOALS

100 million
Digitally Connected Healthy EU citizens
By 2027

Research & Innovation

Enabling Environment

Citizen Engagement/ Empowerment

Digital Health Infrastructure

All data for All Conditions

Personalised + Population Health

The Digital Health Society

Join the movement!

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