

### REFERENCE SITE COLLABORATIVE NETWORK

### THEMATIC WORKING GROUPS GENERAL MEETING





- 1. Welcome from Maddalena Illario, RSCN chair, and Alina Lupu, DG CNCT
- 2. The RSCN today, John Farrell
- 3. Shared approach & purpose, Maddalena Illario
- 4. Focusing on TWG: interactive conversation and proposals for coordination teams. Vincenzo De Luca and all participants.
- 5. Setting the ground for the Action Plan 2023-2026 & upcoming activities. Maddalena Illario & John Farrell

### RSCN



- > Pan European Network established in 2013 as a bottom up initiative by AHA Reference Sites
- Represents all accredited Active and Healthy Ageing/Living Reference Site regions.
- Promotes and Facilitates the implementation and Scaling-Up of Innovation and Digital Solutions to address the life-course approach to active and healthy ageing
- Facilitates multidisciplinary experts from public authorities, health, social care, education, business, research, policy, patient and citizen groups, and communities to identify and address mutual health and care challenges that will lead to sustainable improvements in health and care outcomes for citizens throughout the life-course.

#### Supports AHA Reference Sites in Europe, and beyond, to:

- Promote all active and healthy ageing/living actions within a "whole life course"
- Accelerate the deployment of major innovations which will improve health, wellbeing, and care outcomes,
- Develop new business models for innovative services
- Facilitate economic growth opportunities through new skills and new jobs in health, well-being, and social care



## **RSCN** Aims



a) Promote a life-course approach applied to specific targets and settings
b) Accelerate the scaling-up and deployment of major innovations and digital health and care solutions that are tailored to our RS

By bringing together all accredited AHA Reference Sites into a single network we:

- facilitate the sharing of knowledge and expertise;
- create opportunities for collaboration to address common health and care challenges;
- facilitate AHA Reference Site regions in the development and implementation of regional health and care transformation programmes;
- generate connections with European and International forums to promote a life-course approach to active and healthy ageing.

### 4<sup>th</sup> Call for AHA(L) Reference Site Regions



- Focussed on Quality
- > Applications have to demonstrate:
  - a record of evidence-based change in addressing a life-course approach to active and healthy ageing
  - future plans for transformation of health and care to meet regional, national and European priorities
  - scaling-up and transferability of solutions
- Continued adoption of the Quadruple Helix Model;
- Addressing current and emerging health and care challenges at regional, national and European levels
- Commitment of the 66 AHA(L) Reference Site regions to collaborate
   & generate impact

## Network Coverage





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66 Accredited AHA Reference Site Regions

250m Citizens



1,400 public authorities, hospitals, primary and community care providers, social care providers



1,800 SMEs and Start Ups

500 Universities, Colleges and research centres



500 patient, voluntary, and community groups

### **RSCN Outreach**



Nigeria, Ethiopia Malawi, Uganda, Kenya









Cape Winelands Biosphere Reserve, South Africa

### Carribean Barbados



RSCN European AHA REFERENCE SITES







### Services for AHA Reference Sites





#### INFORMING

Providing access to the latest information on health and care, active and healthy ageing, digital health including alerts to funding opportunities

#### SUPPORTING

Support knowledge sharing on evidence-based good practice approaches, Innovation, and digital health solutions

#### PROMOTING

Connection with and between policy makers, health and care providers, researchers, and business leaders

#### INSPIRE

inspire the development of local networks and build opportunities for collaboration on projects with other members

#### RESEARCH

Support the design of person-centered innovative solutions for lifecourse AHA

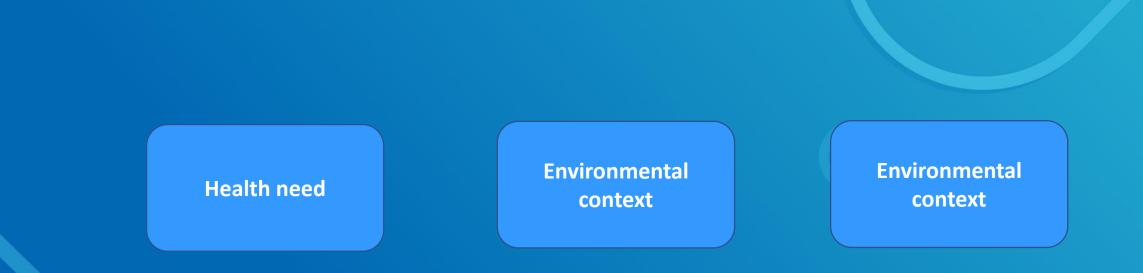
### **Collaborative activities**





# **Our Approach to Innovation**





MULTIDIMENSIONAL INTERVENTIONS FOR LIFE-COURSE HEALTH AND WELLBEING

MULTIDIMENSIONAL INTERVENTIONS FOR LIFE-COURSE HEALTH AND WELLBEING

# **Twinning Opportunities**



### Bridging the Gap for Scaling-Up Innovation



### Dynamic Interconnections and Synergies



Between AHA(L) Reference Site Regions and Thematic Actions and Working Groups

Needs assessments & innovation gaps
 Dissemination, Communication & exploitation purposes
 Awareness of national and regional priorities

# **Thematic Working Groups**

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	REFERENCE SITE COLLABORATIVE NETWORK		
Thematic Actions	Horizontal actions		
Integrated Care, Multimorbidity & Polypharmacy Management			
Thematic Working Groups <ul> <li>Palliative Care</li> </ul>			
Health promotion & disease prevention with a lifecourse approach	Education and Training	Funding opportunities	
Thematic Working Groups <ul> <li>Preventing Falls</li> <li>Improving Food and Nutrition</li> <li>Addressing Loneliness</li> </ul>	New skills new jobs	Includes Business models, sustainability and cost evaluations	
Healthy and Age-Friendly Environments			
<ul> <li>Thematic Working Groups</li> <li>Resilient rural and peri-urban environments</li> </ul>			
Tourism for Health			
Procurement for innovation			
Information and processes			
<ul> <li>Thematic Working Groups</li> <li>Mapping people, organizations and activities</li> </ul>			

## Mentimeter.com



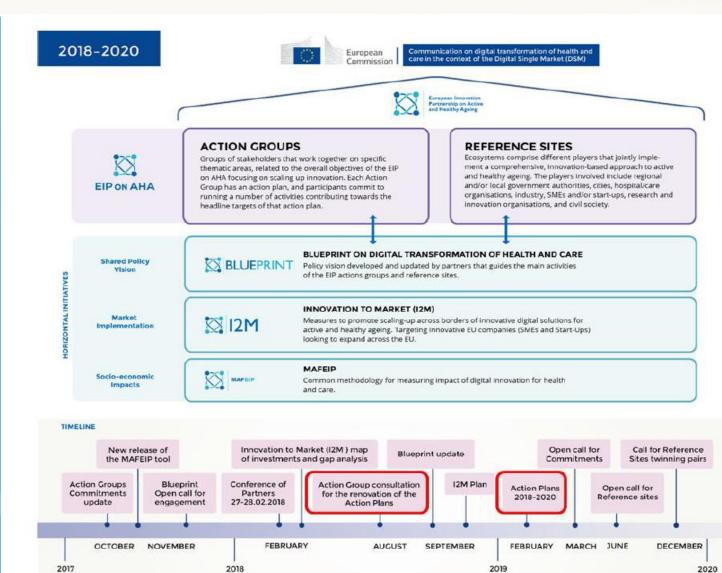
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## **Action Plan Renewal Process**

# RSCN

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Previously

#### Figure 2. AP renewal process in the EIP on AHA cycle



### **EU** Priority areas for the transformation of health and care in the **Digital Single** Market

# Digital Health and Care

TRANSFORMATION OF HEALTH AND CARE IN THE DIGITAL SINGLE MARKET - Hamessing the potential of data to empower citizens and build a healthier society

#### European health challenges

- Ageing population and chronic diseases putting pressure on health budgets
- Unequal quality and access to healthcare services
- Shortage of health professionals

#### Potential of digital applications and data to impreve health

- Efficient and integrated healthcare systems
- Personalised health research, diagnosis and treatment
- Prevention and citizen-centred health services

#### What EU citizens expect...

#### 90%

To access their own health data agree (requiring interoperable and quality health data)

#### 80%

To share their health data agree (if privacy and security are ensured)

#### 80%

To provide feedback on quality agree of treatments

#### Support European Commission:

Citizens securely access their

(ct clos, p's in nacie), ) can

health data and health providers

exchange them across the EU.

Ambition:

#DigitalSingleMarket #DigitalHealth @eHealth EU @EU Health

Secure access and exchange of health data

Actions:



- eHealth Digital Service Infrastructure will deliver initial cross-border services (patient summaries and ePrescriptions) and cooperation between participating countries will be strengthened. Promovides to extend scope of eHealth cross-border services to additional cases, e.g. full electronic health records. Recommended exchange format for interoperability of existing electronic health records in Europe.

Health data pooled for research and personalised medicine

#### Ambition:

Shared health resources (data, infrastructure, expertise...) allowing targeted and faster research, diagnosis and treatment.

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Actions: - Voluntary collaboration mechanisms for health research and clinical practice (starting with "one million genomes by 2022" target). - Specifications for secure access and exchange of health data. - Pilot actions on rare diseases, infectious diseases and impact data.

#### Ambition:

Citizens can monitor their health, adapt their lifestyle and interact with their doctors and carers (receiving and providing feedback).



- Facilitate supply of innovative digital-based solutions for health, also by SMEs, with common principles and certification. - Support demand uptake of innovative digital-based solutions for health, notably by healthcare authorities and providers, with exchange of practices and technical assistance. - Mobilise more efficiently public funding for innovative

Digital tools and data for citizen



Actions:





#### European Commission Report on the Impact of Demographic Change



 Population growth has slowed down in recent decades and halted during the COVID-19 pandemic



- The population in rural areas of Europe is already older, on average, than the population in towns, cities and suburbs
- The mobility of young people can result in major changes to demographic structures in particular geographic areas

- Targeted solutions to transform shrinking regions into more dynamic talent-driven locations
- Underrepresented groups may get more opportunities to put their talent to use in the labour market.
- To activate more people for the labour market (women, people with disabilities, older people and young people not in education, employment or training)
- enhance labour market integration and facilitate jobto-job transitions

### Lifecycle approach



**Growing needs**: healthcare, long-term care / mobility, connectivity, well-being Formative years: life-long learning, healthy & active ageing

**Working age:** labour markets, productivity, innovation and

business opportunities

**Retirement:** volunteering, intergenerational relations / adequate, fair and sustainable pension systems, old age poverty

**Territorial aspects** 

## Broad Priorities in the EU



Pensions and sustainability of social protection systems
 Long-term care and healthcare
 Healthy and active ageing, including digital tools and skills
 Inclusion and non-discrimination
 Territorial dimension of ageing

# Policy focus beyond 2020



From Active and Healthy Ageing to Active and Healthy Living

### Focus on:

- Life-course health and wellbeing promotion
- Active ageing at the workplace, Independent living and Integrated care (Digital Europe Program, Horizon Europe)
- Silver economy and support to an EU single market for innovative health solutions for AHA (*Innovative Health Initiative*)
- > Age-friendly environments, cities and communities (New European Bauhaus)
- > Implementation practices and deployment (RSCN)
- Capacity building & Digital skills (Twinnings, Digital Europe Program, Horizon Europe, ERDF, Pact for Skills)
- Promote International Cooperation on AHA (International Collaboration, Digital Transformation, Healthy Ageing-IDIH, EU-Japan, EU Canada)



The need for innovative approaches to health service provision

From reactive disease management to proactive, anticipatory care Active & Healthy Living concept



# The new value chain to build on for the Action Plan



**PRIMARY** ACTIVITIES IDENTIFICATION OF HEALTH NEEDS

ENVIRONMENTAL CONTEXT

TARGETED INNOVATIVE SOLUTIONS

SSR, Community, third sector

SECONDARY ACTIVITIES TRAINING

DIGITAL AND HEALTH EMPOWERMENT

**EPIDEMIOLOGY** 

Medicine, Architecture, Engineering, Veterinary, Agriculture & Food, Human Sciences, Music

**SUPPORT** ACTIVITIES HUMAN RESOURCES COORDINATION FOR SERVICES AND MONITORING

LOGISTICS, SPACES, EQUIPMENT

**ADMINISTRATION** 

Management, process organization, control and monitoring, economic management

**INTEGRATED DIGITAL SYSTEM** 

## **Action Plans**



- Drafted & updated in the framework of Active and Healthy Living
- Identify overarching objectives & activities
- > Update & valorise results & achievements
- Identify supporting tools to collaborative activities

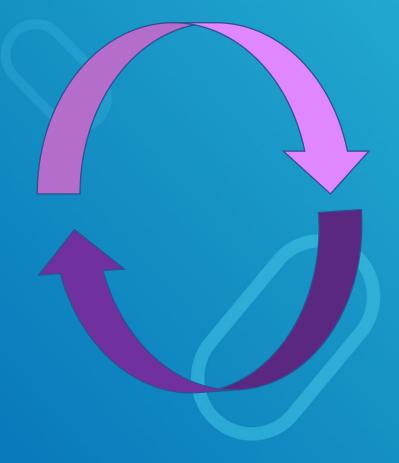
# TWGs are pivotal to improve project engagement



- Connect with regional priorities
- Support interdisciplinarity across themes
- Strengthen capacity to respond to funding calls for Thematic Working Groups & RSCN
- Contribute to RSCN Dissemination and Communication Strategy and link to local Dissemination and Communication Plans
- Other (free keywords)

# Interactive approach to promote innovation

- Contribution to projects: shared priorities
- Webinars: identify upcoming topics & related timing
- Twinnings opportunities (DHU)
- Joint Publications
- Workshops & conferences (e.g. Metroxraine, AgeingFit, AMEU...)



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### Contribution of TWG to update the RSCN strategic Objectives 2020 - 2023 REFERENCE SITE COLLABORATIVE NETWORK

#### • Develop and promote Twinning Create Thematic sub-groups to consider / **Opportunities** recommend actions to address key health • Facilitate the development of national and care issues and geographic networks Increase the number of published articles • Undertaker survey of best practice in written by RSCN and Members Facilitate Scaling-Up health and care innovation Organise webinars on topical issues for Facilitate Knowledge regions Scaling Up • Develop repository of good practices Exchange Establish Project Advisory Groups to advise • Improve communications -RSCN in its participation on projects website, newsletters, social • Increase the number of project proposals Support media Support submitted by the RSCN and its Members • Develop national and international **Members** Innovation • Contribute to key actions of the eHealth relationships with relevant Stakeholder Group organisations, networks, and clusters • Support regions in assessing their • Provide more opportunities for readiness for innovation Members to engage with funded projects

RSCN

Carry out a Member Survey

Management and Governance

### THANK YOU



### Q & A