

# HORIZON 2020 È PILASTRO SFIDE DELLA SOCIETÀ: BANDI 2018-2020 "SALUTE, CAMBIAMENTO DEMOGRAFICO E BENESSERE" (SCADENZE 2020)

## OBIETTIVO:

Aggiornamenti ai programmi di lavoro tematici di Horizon 2020

## AZIONI

il Bando Better health and care, economic growth and sustainable health systems (H2020-SC1-BHC-2018-2020)

- [SC1-BHC-06-2020](#): Digital diagnostics . developing tools for supporting clinical decisions by integrating various diagnostic data

- [SC1-BHC-11-2020](#): Advancing the safety assessment of chemicals without the use of animal testing

- [SC1-BHC-17-2020](#): Global Alliance for Chronic Diseases (GACD) - Prevention and/or early diagnosis of cancer

- [SC1-BHC-20A-2020](#): Pre-commercial procurement (PCP) for integrated care solutions

[SC1-BHC-20B-2020](#): Public procurement of innovative solutions (PPI) for diagnostics for infectious diseases

- [SC1-BHC-33-2020](#): Addressing low vaccine uptake

- [SC1-BHC-34-2020](#): New approaches for clinical management and prevention of resistant bacterial infections in high prevalence settings

- [SC1-BHC-35-2020](#): Creation of a European wide sustainable network for harmonised large-scale clinical research studies for infectious diseases

- [SC1-BHC-36-2020](#): Micro- and nano-plastics in our environment: Understanding exposures and impacts on human health

- [SC1-BHC-37-2020](#): Towards the new generation of clinical trials . trials methodology research

- [SC1-DTH-12-2020](#): Use of Real-World Data to advance research on the management of complex chronic conditions

- [SC1-HCC-10-2020](#): Towards a Health research and innovation Cloud: Capitalising on data sharing initiatives in health research

[SC1-HCO-01-2018-2019-2020](#): Actions in support of the International Consortium for Personalised Medicine

- [SC1-HCO-03-2020](#): Bridging the divide in health research and innovation . boosting return on investment

- [SC1-HCO-07-2020](#): ERA-NET to support the Joint Programming Initiative on Antimicrobial resistance (JPIAMR)

[SC1-HCO-14-2020](#): ERA-NET: Sustained collaboration of national and regional programmes in cancer research

- [SC1-HCO-16-2020](#): ERA-NET: Sustained collaboration of national and regional programmes in research on brain-related diseases and disorders of the nervous system

- [SC1-HCO-17-2020](#): Coordinating and supporting research on the human microbiome in Europe and beyond

[SC1-HCO-18-2020](#): Developing methodological approaches for improved clinical investigation and evaluation of high-risk medical devices

- [SC1-HCO-19-2020](#): Reliable and accessible information on cell and gene-based therapies

- [SC1-HCO-20-2020](#): Coordination of clinical research activities of the European Reference Networks

- [SC1-BHC-08-2020](#): New interventions for Non-Communicable Diseases
- [SC1-BHC-24-2020](#): Healthcare interventions for the management of the elderly multimorbid patient
- [SC1-BHC-29-2020](#): Innovative actions for improving urban health and wellbeing - addressing environment, climate and socioeconomic factors
- [SC1-DTH-13-2020](#): Implementation research for scaling up and transfer of innovative solutions involving digital tools for people-centred care
- ¡ Bando Digital transformation in health and care (H2020- SC1-DTH-2018-2020)
- [SC1-HCC-06-2020](#): Coordination and Support to better data and secure cross-border digital infrastructures building on European capacities for genomics and personalised medicine
- [SC1-HCC-07-2020](#): Support for European eHealth Interoperability roadmap for deployment
- [SC1-DTH-02-2020](#): Personalised early risk prediction, prevention and intervention based on Artificial Intelligence and Big Data technologies
- [SC1-DTH-04-2020](#): International cooperation in smart living environments for ageing people
- [SC1-DTH-06-2020](#): Accelerating the uptake of computer simulations for testing medicines and medical devices
- [SC1-DTH-14-2020](#): Pre-commercial Procurement for Digital Health and Care Solutions
- [SC1-HCC-08-2020](#): Scaling up innovation for active and healthy ageing
- [SC1-HCC-09-2020](#): Supporting deployment of eHealth in low and lower middle income countries in Africa for better health outcomes
- ~ Bando Trusted digital solutions and Cybersecurity in Health and Care (H2020-SC1-FA-DTS-2018-2020)
- [DT-TDS-05-2020](#): AI for Health Imaging
- [DT-TDS-04-2020](#): AI for Genomics and Personalised Medicine

## **MODALITÀ**

Diverse a seconda del bando

## **STATI ELEGGIBILI:**

UE 28

## **SCADENZA:**

24 settembre 2019 (1° fase) e 7/04/2020 (2° fase)

13 novembre 2019 Bando Digital transformation in health and care (H2020- SC1-DTH-2018- DT-TDS-05-2020: AI for Health Imaging2020)

7 aprile 2020 Bando Better health and care, economic growth and sustainable health s

- DT -TDS-05-2020: AI for Health Imaging systems (H2020-SC1-BHC-2018-2020)

22 aprile 2020

- SC1-DTH-02-2020: Personalised early risk prediction, prevention and intervention based on Artificial Intelligence and Big Data technologies

- SC1-DTH-04-2020: International cooperation in smart living environments for ageing people

- SC1-DTH-06-2020: Accelerating the uptake of computer simulations for testing medicines and medical devices

- SC1-DTH-14-2020: Pre-commercial Procurement for Digital Health and Care Solutions

- SC1-HCC-08-2020: Scaling up innovation for active and healthy ageing

- SC1-HCC-09-2020: Supporting deployment of eHealth in low and lower middle income countries in Africa for better health outcomes

- DT-TDS-04-2020: AI for Genomics and Personalised Medicine

**FONTE:**

Commissione europea - Funding & Tender Portal

**REFERENTE:**

Commissione europea