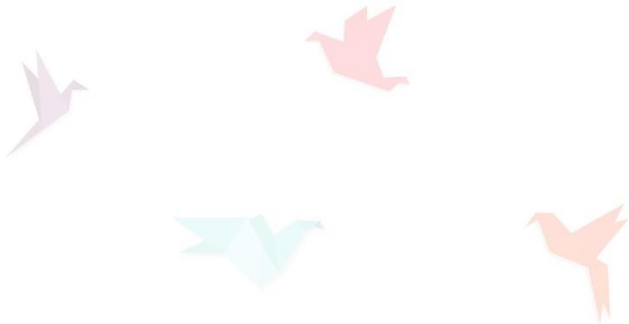


# Horizon 2020

## Work Programme 2018-2020 Cluster 1 – HEALTH

**SC1-BHC-20-2020**



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Policy Officer  
Health Innovations  
DG Research & Innovation



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

## Specific Challenge

- Close the gap between **demand** and **supply** for innovative **integrated care** solutions.
- Bring improvements to the **quality** and **efficiency** of public services and service delivery by encouraging the development and validation of breakthrough solutions.

Oct 27, 2017

## Pre-commercial procurement (PCP) for integrated care solutions

ID: SC1-BHC-20A-2020

Type of action:

- PCP Pre-Commercial Procurement

Deadline Model : single-stage

Opening: 04 July 2019

Deadline: **07 April 2020 17:00:00 Brussels time**

Open

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

## Scope

- Innovative integrated care solutions to **modernize public services**;
- Formal or informal organisational solutions, personal-health and self-care solutions, professional care solutions and ICT-based solutions;
- Open to proposals requiring improvements mainly based on one **specific solution/technology field**, as well as to proposals requiring **end-to-end solutions** that need combinations of different innovative solutions from the healthcare point of view.
- Proposals should demonstrate **sustainability** of the action beyond the life of the project.



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

## Impact

- **Reduced fragmentation** of demand for innovative solutions in the area of integrated care;
- Increased opportunities for **wide market uptake** and **economies of scale** for the supply side through the use of **joint specifications, wide publication of results** and where relevant contribution to **standardisation, regulation or certification**.



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

## Specific Challenge

- Timely and correct diagnostics for infectious diseases (ID):
  - Speed up the **identification** of the **causative infectious disease pathogens**;
  - **Identify** possible **drug resistances** and **drug susceptibility** for tailoring the antimicrobial treatment;
  - Combination of **rapid, accurate** and **specific** diagnostics and correct treatment.

Oct 27, 2017

## Public procurement of innovative solutions (PPI) for diagnostics for infectious diseases

ID: SC1-BHC-20B-2020

Type of action:

- PPI Public Procurement of Innovative solutions

Deadline Model : single-stage

Opening: 04 July 2019

Deadline: **07 April 2020 17:00:00 Brussels time**

Open

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

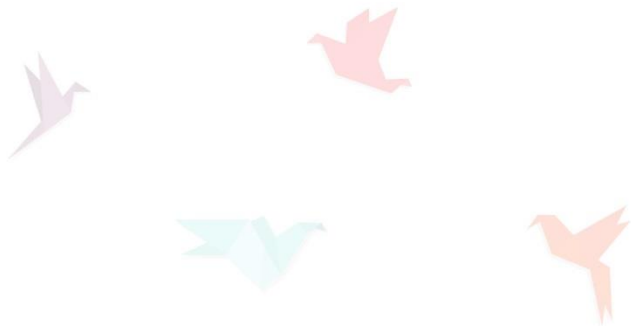
## Scope

- Testing **rapid diagnostic tools** for infectious diseases in clinical practice (hospital and ambulatory settings, with focus in the area of respiratory tract infections);
- Proposals should be driven by **public and/or private procurers** from each participating country (at national, regional or local level) that have responsibilities and budget control in the relevant area of supply of health and care services;
- **Compatible** and **interoperable solutions** between infectious diseases diagnostics, avoiding technical/technology **standardisation issues** - public health procurers should also develop specifications that are applicable for EU-wide deployment of the innovative diagnostics;
- Proposals should demonstrate **sustainability** of the action beyond the life of the project.

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

## Impact

- Implementation of innovative procurement practices for diagnostics for infectious diseases in the EU, involving newly acquired rapid diagnostic tests in hospital and ambulatory settings;
- Create new opportunities for **market uptake** and **economies of scale** for the supply side of rapid diagnostics in the area of respiratory tract infections across the EU;
- **Reduced fragmentation** of demand for innovative solutions;
- Contribution to the EU One Health Action Plan on Antimicrobial Resistance.



## **SC1-BHC-20A-2020**

Pre-Commercial Procurement – 5-6 million EUR/proposal (up to 90% of total budget)

## **SC1-BHC-20B-2020**

Public Procurement of Innovative solutions – 3 to 5 million EUR/proposal (35% of the total budget)

**Total budget BHC-20: 25 M€**