

## H2020 ICT 33 CALL (2017)

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### Coordination and Support Actions (100% funding rate):

- Support only coordination activities e.g. preparation of a PCP or PPI by a group of procurers (investigating feasibility to start PCP/PPI, open market consultation with industry before initiating a concrete PCP or PPI etc)
- CSAs do not provide EU co-financing for an actual PCP or PPI procurement

### PCP Actions (90% funding rate):

Provide EU co-financing for an actual PCP procurement (one joint PCP procurement per PCP action) + for related coordination and networking activities (e.g. to prepare, manage and follow-up the PCP procurement)

### PPI Actions (35% funding rate):

 Provide EU co-financing for the actual PPI procurement(s) (one joint procurement or several separate but coordinated PPI procurements per PPI action) + for related coordination and networking activities (e.g. to prepare, manage and follow-up the PPI procurement(s))

! New from WP2017 onwards!



### **H2020- ICT -33 CALL PASSPORT**

- H2020 ICT 33- CSA (Funding 100% of total eligible costs)
- Submission deadline: April 2017.
- Two objectives
  - Creation of network of Competence Centers on Innovation Procurement
  - Creation of network of Procurers
- Overall Budget 4 m. Euro :
- Proposals requesting a contribution from the EU of between EUR 1 and 2 million would allow these themes to be addressed appropriately.
- Nonetheless, this does not preclude submission and selection of proposals requesting other amounts.



### Objective:

support the creation of European wide networks of procurers (European Public Procurers networks)

### To:

- identify shared procurement needs in the near term (relevant for PPI) in areas of common European interest.

or

- Identify shared procurement needs mid-to-long term (relevant for PCP) in areas of common European interest.





#### **Activities:**

- European Public Procurers (EPP) networks are expected to engage into an open dialogue with all potential stakeholders, including other procurers and end-users.
- EPP networks are encouraged to <u>publish their perceived procurement</u> <u>needs online</u>, in a way that enables the research and innovation community to comment and submit ideas to make suggestions for future PCPs or PPIs.
- EPP networks should also undertake activities that investigate the feasibility and facilitate the concrete <u>preparation of a cross-border PCP or PPI for at least one shared common procurement need</u>.
- EPP networks should also undertake <u>dissemination activities</u> to share results and raise awareness about PCP and PPI across Europe.



### **Consortium:**

EPP networks should contain a <u>critical mass of public procurers responsible for the acquisition and/or regulatory strategy</u> for innovative solutions in areas of public interest <u>that are large potential customers for ICT LEIT technologies</u>.



### **Expected impact:**

- More forward-looking, concerted approach to develop <u>common</u> <u>answers to challenges faced by the public sector</u> in a number of countries.
- Increased <u>opportunities</u> for the <u>supply</u> <u>side</u> to <u>present the</u> <u>potential of innovative solutions to the demand side</u> in order to address concrete public sector challenges.
- Reduced fragmentation of public sector demand through definition of common specifications and preparation of cross-border procurements.

### EU funded CSAs/Networks of procurers (FP7/CIP/H2020)

More info on: http://ec.europa.euaigital-wenda/en/eu-funded-projects

HEALTH SAEPP (preparing PCP) PRO4VIP (preparing PCP) C4BI (networking) **AGEING** Ambulance ICT ICT for Visually impaired Cities on healthcare INSPIRE (Training PCP, link with VC) EPP-eHealth (preparing PCP/PPI) E-health procurers Cities on e-health **TRANSPORT** TRANSFORM (Networking) P4ITS (Preparing PPI) **Intelligent Transport Systems** City/Regional transport COMPLETE (Preparing PPI) ICT PICSE (Preparing PCP/PPI) Photonics broadband Cloud computing research cloud **SUSTAINABILITY** 

Water procurers

EURECA (prep PPI)

Green data centers

GREENS (prep PPI)

WATER PIPP

Energy agencies - CO2

SPP regions (capacity building)
PPI – sustainability
InnProBio Forum (capacity building)
PPI – bio based products

CEPPI 2 (prep PPI)

Cities – energy consumption

PPI4WASTE
Authorities
Waste management

**BRODISE** 

Cities brown field

decontamination

## Examples EU funded network of procurers Public admin domain





Project Timing: October 2014 (18 months)

Project website: www.picse.eu

PICSE is a coordinating and networking project with partners: CERN (CH), Cloud Security Alliance EMEA (UK), Trust-IT services (UK)

PICSE address the challenge of building a Trusted Cloud for the Science community. PICSE aims to identify opportunities and develop a roadmap for <u>shared cross-border procurement to enable new ways of procuring cloud-based services</u>, focusing initially on the procurement needs of public research organisations and libraries. PICSE aims to create a unique procurers platform to provide information and share best practices supporting the move from outright purchase ICT hardware to 'pay-per-usage' made possible by commercial cloud computing.

## Examples EU funded network of procurers eHealth domain





Project Timing: February 2015 (22 months)

Project website: www.pro4vip.eu

PRO4VIP is a coordinating and networking project with partners: Agència de Qualitat i Avaluació Sanitàries de Catalunya - AQuAS (ES), Barcelona Macula Foundation research for vision - BMF (ES), UCLPartners (UK), Berufsförderungswerk Duremn - BWF (DE), Rittmeyer regional institute for the deaf - RITT (IT), University Salerno - US (IT), Friuli Venezia Giulia region - FVG (IT), Trieste AREA (IT), European Blind Union - EBU (FR), ECRIN European Research Infrastructure Network (FR), ZENIT (DE), Sara Bedin (IT)

European Commission

Low vision is globally increasing as a result of the ageing world population. The PRO4VIP network brings together healthcare procurers that aim to develop a joint innovation procurement roadmap for novel costeffective ICT-based assistive technologies for visually impaired people and clinical tools that help physicians with the early detection of such conditions.

## **Examples EU funded network of procurers eHealth domain**





Project Timing: January 2015 (8 months) Contact: dexter.montgomery@nhs.net Website: www.smartambulanceproject.eu

SAEPP is a coordinating and networking project with partners: NHS Commercial Solutions (UK), Ambulance Today (UK), University Medical Center Groningen - UMCG (NL), Falck (DK), Region Zealand (DK), INEM (PT), South Karelia Central Hospital (FI), BITECIC (UK), South East Coast Ambulance Service (UK), Yorkshire Ambulance Service (UK), Royal College of Art (UK), University of Sheffield (UK), University of West England (UK), Fibico (ES), TECNALIA (ES), Saimaa university of applied sciences (FI), Lappeenranta university of technology (FI)

The SAEPP network of ambulance procurers and users is preparing the ground for a PCP to develop an ICT-equipped ambulance of the future that <u>enables a shift from a vehicle that services as a means of urgent transport to an on-board mobile treatment space</u>. The objective of the ambulance redesign is to enable prehospital care in order to avoid unnecessary hospital admissions and the associated patient distress and hospital costs.



### **Objective:**

To support the creation of **one** EU wide network of national competence centers on innovation procurement (PCP and PPI

### What is a competence center:

An organization/organizational structure that has been assigned the task by its government and **has a mandate according to national law** 

to encourage wider use of PCP and PPI
 that includes among others providing practical and/or financial assistance
 to public procurers in the preparation and/or implementation of PCP and
 PPI across all sectors of public interest



### **Participation requirement:**

The minimum participation is <u>5 existing national innovation procurement</u> competence centers plus <u>5 public bodies that have the mandate to setup</u> <u>5 new innovation procurement competence centers (in total from 10 different Member States or associated countries)</u>, aiming for EU wide participation of innovation procurement centers in the network by the end of the project.

### **Duration:**

The expected duration for the action is 4 years



### **Activities of the network**:

- creation of new national innovation competence centers and the enlarging of the scope of existing competence centers.
- experience sharing on PCP/PPI implementation across Europe, promoting Horizon 2020 funding and synergies with ESIF funding for PCP and PPI to ICT procurers in cooperation with NCPs
- assisting ICT procurers in starting up such procurements nationally and collaborating cross-border to facilitate also transnational joint procurement.



### **Activities of the network:**

### In cooperation with policy makers, the network should

- develop and coordinate policy actions to mainstream PCP and PPI across Europe such as <u>setting targets</u> and developing <u>financial</u> <u>incentive schemes</u> for procurers to undertake PCP and PPI.
- <u>maximize synergies with national and ESIF funding</u> and focus the budget requested from Horizon 2020 on activities/partners that cannot be funded from ESIF or for which national funding is not available.



### **Expected impact:**

- Increased awareness on PCP and PPI among policy makers and procurers.
- Enhanced capacity of the public sector to carry out PCPs and PPIs.
- Increased amount of PCPs and PPIs taking place at national and EU level (Horizon 2020 and ESIF funded).
- Creation of 5 new innovation competence centers
- enlarged scope of the support to public procurers provided by 5 existing competence centers, in a way that maximizes synergies with national and ESIF funding.



# Thank you very much for your attention

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