

Pre-Announcement - Region Västerbotten welcome the industry to Open Market Consultation on CRANE, between mid April – mid June 2022

The CRANE project is a collaboration between the public health care services of Agder Region in Norway, Extremadura in Spain and Region Västerbotten in Sweden which aims to empower citizens in their health-data access and management, from private as well as public sources, for their ultimate health benefit.

The final CRANE solution will target citizens who are at risk or have a chronic condition which requires action, and wants to self-manage or improve the management of their health conditions. The CRANE solution aims to make the citizens entire public & personal health data automatically accessible and provides through intelligent technologies new smart and tailored insights. Unlike current siloed health and social care provision, the CRANE solution will provide the citizen with open & trustworthy control of their own data AND the use of it.

CRANE is a Pre-Commercial Procurement PCP, it means that some public procurers who agree on a common need not currently solved by the market, define a common description of their problem, opening a competition into the market to R&D and validate innovative solutions.

The CRANE project will in August 2022 launch a joint procurement Pre-Commercial Procurement, amounting to 4 650 000 EUR, where the consortium will purchase the research and development of a service solution that can be described in the following way:

What will we buy?

*The CRANE solution shall build on latest **Trend technologies** and a **Data governance** structure which provides citizens with access to and in charge of their entire health-data set in a safe and secure manner. The solution shall provide the users with insights on their health and well-being. The insights will be matched with services which are expected to improve the user's health and well-being. Services will derive from what we have named as the **Garden for Care** which includes healthcare providers, social care providers and the local community organizations including their businesses. Furthermore, CRANE solution should be an open platform possibly based on open source, supporting interoperability through standards and open formats, between all actors assigned. We expect that interoperability and a solution based on an open CRANE platform will attract innovation industry to contribute with additional service developments. In addition, CRANE solution embraces the concept of **People Matter**, which is a building block to get to know the CRANE users. In People Matter we will understand individuals based on their behavior and motivation with the ultimate goal of fostering innovation, where bio data and other generic aspects that are forming*



citizens to who they are can be included. Finally, we will rely on a **Value Based Model** providing a set of key performance indicators (KPI's) which shall make it possible to understand the effect of the CRANE solution from a professional as well as an individual user perspective. The KPI's will also guide industry in what is expected out of CRANE and later benchmark different industry consortiums solutions, providing cost-effectiveness evidences of its value for patients and professionals.

We call Trend technologies, Data governance, Garden for Care, People Matter and Value Based Model for the five building blocks of CRANE. Our idea and design of these building blocks will be presented and discussed with you in upcoming Open Market Consultation events, and bilateral discussions. We view that our vision with CRANE is now possible with the policy data framework that is taking shape in Europe, where GDPR and the Data Governance Act are legislation of importance. GDPR gives citizen the right to access the register data that are connected to them, and access to health data will in through a CRANE solution be used to empower the citizens by improving their health and well-being.

What is an Open Market Consultation?

The Open Market Consultation (OMC) is where we will inform and discuss in the open with expert industry about our vision with CRANE and the concept developed so far, and where we expect to get input for it. We want, and need, the industry view on anything between additional possibilities to bottlenecks and beyond with our initial CRANE vision. The view of the CRANE consortium is that service development of this kind, underpinned by digital solutions, cannot be conducted in isolation by any healthcare region or social care provider. Co-creation and a collaborative approach are key to success. We are therefore teaming three European regions committed with their providers of healthcare, social care and other services from the local community. We aim to develop CRANE with the industry avantgarde, through a minimal viable product, into a novel and game changing solution.

The OMC will consist of:

- Events (workshops and bilateral meetings)
- Questionnaires
- Matchmaking services.
- Q&A

We are starting with the Swedish OMC event tentatively scheduled for the 27th of April 2022, then the Norwegian on the 3rd of May 2022, the Spanish on the 5th of May 2022 and an international event on the 11th of May 2022.



The type of industry stakeholder we are looking for:

The type of industry stakeholders of interest is for example technology companies, healthcare industry, open platform providers, Apps/device providers, digital health providers, data companies and other similar companies. Both large companies and SME's are welcomed.

Please register your interest for CRANE in the project website mailing list <https://crane-pcp.eu>, and we will keep you posted on future events and activities, including details on upcoming call for tender.

If you want to know more about CRANE visit:

<https://crane-pcp.eu>

<https://www.linkedin.com/company/crane-pcp/>

https://twitter.com/crane_pcp

Our Prior Information Notice is available in the official EU Tenders Portal:

<https://ted.europa.eu/udl?uri=TED:NOTICE:84774-2022:TEXT:EN:HTML>

If you have any questions or queries, please do not hesitate to get in contact.

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