FAST FACTS

Duration:

36 Months

Completion Date:

September 2019

Total Funding:

€10 Million

Partners:

42 across 15+ countries

Objective:

Establish Safe by Design as a fundamental pillar in the development of nanomaterials or nano-enabled products

Outcomes:

- Nanomaterial grouping strategy
- Associated integrated testing strategy

Learn More:

NanoReg2.eu

NanoReg2 Project Update

The NanoReg2 project has reached its halfway stage and we are pleased to provide an update on progress and plans for the second phase of the project.

Nanomaterials survey

NanoReg2 partners have undertaken a full survey of nanomaterial regulations to understand the possibility of using grouping and read across strategies. The results of this work will be soon available as a peer reviewed publication and it is planned to launch an international conference to publish the outcomes of this work.

Industrial case studies

The work on industrial case studies is well underway and the seven industrial partners are making progress on understanding the means of implementing a safe-by-design approach in an industrial setting. Some of the results of these case studies will begin to be published in a number of factsheets that will be produced by NanoReg2 over the coming months. The case studies will also feed into the work that is being undertaken in the second half of the project on designing standard operating procedures (SOPs). These will allow other companies to implement SbD in their nanomaterial innovation processes.

Safe Innovation Approach (SIA)

NanoReg2 is also making good progress with outlining the safe innovation approach (SIA) vision and the toolbox that will help support this. SIA brings together SbD in industry with Regulatory Preparedness in regulatory bodies. A video to explain this concept is being produced and will be made available soon on the project website.

NanoReg2 will also be attending the EU NanoForum in Malta during June, where it will be part of a shared stand (booth 17). This is a good opportunity to drop by and learn more about the project.

We invite you to read and send any feedback you have to ProjectOffice@NanoReg2.eu. In addition, please invite your colleagues to sign up for the newsletter at NanoReg2.eu/resources.

Thank you, Your NanoReg2 Team

NanoReg2

Industrial Workshop on Safe-By-Design

NanoReg2 joined six other EU funded projects at The Gaiker premises in Bilbao to hold an industrial workshop on Safe-by-Design (SbD). The workshop gave the projects and opportunity to inform delegates of the SbD tools and concepts that were being developed that will help industry in introducing SbD for nanomaterials into their innovation work.



NanoReg2 used this as an opportunity to present the Safe-By-Design Implementation Platform https://temas.taglab.ch/SbDimplementation/ and to give delegates a demonstration of how this platform works.

The event was also a good opportunity for the project to get feedback on the barriers and challenges to implementing SbD in industry and several structured discussion sessions were hosted by NanoReg2 partners to capture this feedback.

Upcoming NanoReg2 Events 2017

NanoReg2 has two upcoming events.

On the 5th-6th October NanoReg2 is holding a Regulatory Preparedness Workshop at JRC, Ispra, Italy. Regulatory preparedness is to help regulators prepare for and anticipate future innovations in nanomaterials. This will allow them to ensure that current regulations cover all aspects of innovation to ensure human and environmental safety. The event has limited capacity to ensure a balanced representation of member states, regulators and expertise, but people interested in applying for attendance can email JRC-NANOREG2@ec.europa.eu.

Also in October, the Industrial Workshop on Safe-by-Design will be re-run as an online event. This will allow more people to participate and to learn about the SbD tools and concepts that a number of projects, including NanoReg2, are developing. To learn more and to register interest, please email sean.kelly@nanotechia.org.

Follow Our Progress

We look forward to keeping you up to date on our activities throughout the life of this project. Hearing your feedback will be essential for our project to achieve our goals and produce outcomes that can be used by both the public and private sectors.

If you have any questions or comments at all, please contact us at ProjectOffice@NanoReg2.eu, or if you would like to sign up for our mailing list please visit our Website at NanoReg2.eu.

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