

The main objective of SAbyNA is to develop an overarching integrative and interactive web-based guideline "The SAbyNA Safe by Design (SbD) Guidance Platform" to support the development of safer nano-enabled products (safer NFs and NEPs, safer nanoprocesses over the whole life cycle), with advanced functionalities tailored to two industrial sectors: Paints and 3D Printing.

SAbyNA SbD Guidance Platform

Based on existing

resources



Databases & templates



Fate models



Risk assesment tools



Hazard testing strategies



Sustainability & Cost assessment



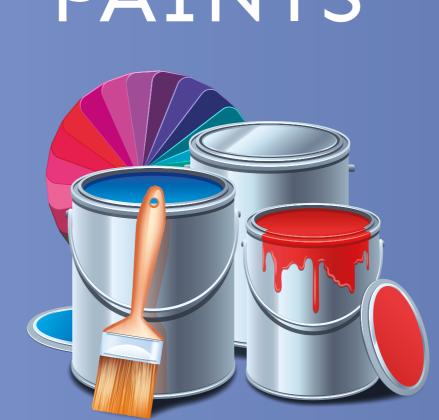
SbD interventions towards Safer Processes

SbD interventions towards safer Products

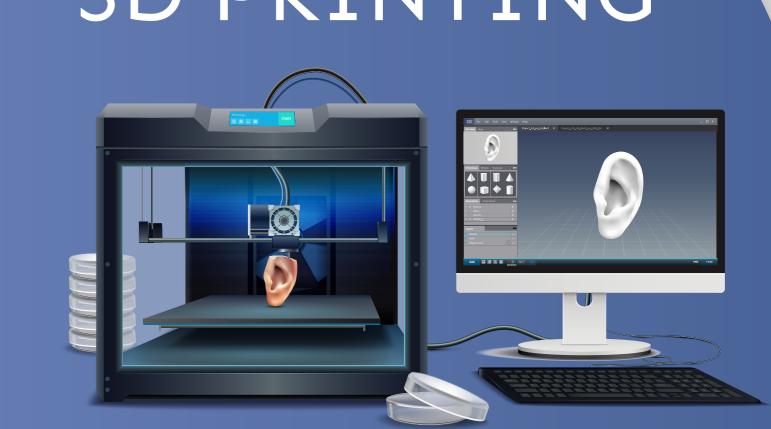
Product Performance



PAINTS



3D PRINTING





www.sabyna.eu



info@sabyna.eu



@SAbyNA2020 sabynahorizon2020

With sector specific guidance Considering the entire product life cycle

Partners













Coordinator





















Finnish Institute of Occupational Health







This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 862419. This publication reflects only the author's views and the European Union is not liable for any use that may be made of the information contained therein.