The DynSanté research consortium (ANR-20-CE26-0015) is happy to announce a series of experiments following its preliminary work on Concept Maturity Levels (CML) for innovation projects in the healthcare sector.

Founded in 2019 thanks to the support of the French National Research Agency (ANR), DynSanté gathers academics (Université Paris Est Créteil) and practitioners (Forum LLSA, Tech4Health, Frog part of Capgemini Invent) to contribute to the development of more agile and inclusive innovation ecosystems, in particular by better integrating end-users (patients, relatives, professionals) in the design and evaluation processes of healthcare solutions.

To achieve this, the research project analyses, experiments, and disseminates new innovation processes based on the notion of concept maturity, which involves a generic language for the development of an innovative concept according to its maturity level.

On one hand, this is done at a conceptual level through the support of a PhD project which aims at clarifying the ecosystem management concept and understanding the capabilities required to manage ecosystems. Furthermore, preliminary results are shared with the community and were for example presented at the Biostec 2023 conference[1].

On the other hand, real-life scenarios and experiments are conducted with start-ups and entrepreneurs. The consortium is now collaborating with practitioners to test CML for healthcare innovations and develop a self-assessment kit and CML training.

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[1] Trognon, A., Servais, D., Habibi, I., Picard, R., Lihoreau, T., Pazart, L., Pelayo, S., Chevallier, T., Ernecq, K., Garin, A., Béjean, M., & Abraham, D. (2023). Shaping User-Centered Health Innovation Through Assessment. *Proceedings of the 16th International Joint Conference on Biomedical Engineering Systems and Technologies*, 229–242. https://doi.org/10.5220/0011925800003414