



WP6–Tools and guidelines for improving/designing a resilient BE assessed through case studies and virtual training

T6.2 Assessment of the B-based resilience of the case studies in their current and after applying selected strategies through simulations, users' feedback from VR training. Selection of the best strategies and their technical reliability. Development of tools/guidelines supporting the holistic decision-making D6.2.5 - Tools and Guidelines for BE resilience-increasing strategies vs SUOD, SLOD and in combination

ABSTRACT. Thanks to the toolkit functional modules discussed in D6.2.4 from a technical perspective and relying on the related core modules, – Informative modelling, SUOD/SLOD simulation, Agent-based simulation, KPIs & metrics –, complementary modules – Risk mapping, Communication & Training –, and repository modules – General Issues, General Strategies, this document trace the overview of the BES2CURE toolkit from an operational standpoint. The toolkit is composed of a network of modules corresponding to the project developed methods, tools and solutions to support decision-makers in assessing and increasing the resilience of real case studies of urban built environment, based on the main project outcomes. Complementary results could be achieved by adaptation from general Built Environment Typologies (BET)-based concepts and/or by specific development of analyses and strategies for the target context.

