

Poland demonstration site	
Tools to be tested	Measure of success
Tool 1 Digital tools for fast mapping of buildings	3.1 Time reduction on digital data acquisition $\geq 30\%$
	3.1 Time reduction on BIM model's creation $\geq 30\%$
Tool 3 Human Machine interface tool	1.5 Reduction of net primary energy use $\geq 10\%$
	3.4 Deviation between predicted and real user occupancy schedules $\leq 10\%$
	3.5 Reduction of net primary energy use $\geq 10\%$
Tool 4 Tool for connecting BIM models and BACS	1.3 Deviation between predicted and real thermal performance $\leq 10\%$
	3.2 Time reduction on BACS – requirements definition with users $\geq 10\%$
Management system	1.1 Reduction on renovation working time $\geq 20\%$
	2.4a Development of digital logbooks for renovated buildings
	2.4b Management of as-built data in "operational" BIM models