

Location and Climate [35]	No and type of Buildings	Total Surface	Total Annual Consumption	Total Annual Energy Cost (€)	Total Number of Occupants	Carriers/ Technologies Involved
Athens, Greece – Mediterranean North Climate	2 commercial, 53 residential dwellings	17,112 m ²	1,960 MWh (electricity)	154,180 (electricity)	380	Electricity, Smart metering, Smart thermostats, Smart lighting, Sensors, Smart Home EMS, Thermal Storage
London, United Kingdom – Atlantic North Climate	3 commercial, 8 residential (170 dwellings)	83,500 m ²	21,586 MWh (electricity) 15,570 MWh (gas)	2,953,900 (electricity) 948,750 (gas)	5,360	Electricity, Natural gas, District Heating, Smart metering, Smart thermostats, Smart lighting, Photovoltaics, BEMS, Back-up Generators, Sensors, Smart Home EMS, Thermal Storage
Helsinki, Finland – Boreal Climate	2 commercial, 1 residential (188 dwellings)	66,300 m ²	5,532 MWh (electricity) 4,173 MWh (DH)	468,950 (electricity) 208,900 (DH)	1,490	Electricity, District Heating, Smart metering, Smart thermostats, Smart lighting, Photovoltaics, BEMS, Sensors, Smart Home EMS, Thermal Storage
Belgrade, Serbia – Pannonic/ Pontic Climate	2 commercial, 44 residential (3,500 dwellings)	170,000 m ²	8,660 MWh (electricity) 3,890 MWh (DH)	1,715,000 (electricity) 593,250 (DH)	12,200	Electricity, District Heating, Smart metering, Smart thermostats, Smart lighting, Sensors, Smart Home EMS, Thermal Storage