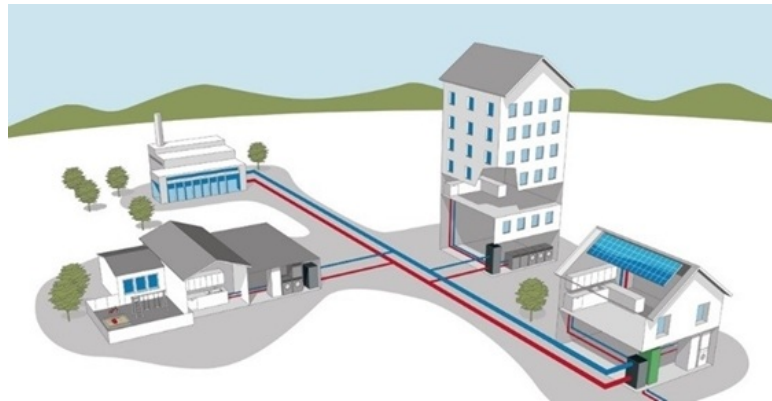


Heat mapping & district heating simulation tool

23 September 2021

Our Director Innovation & Sustainability Pedro Pattijn attended the IBPSA congress BS2021 in Bruges, where he gave a presentation on 'Heat mapping & district heating simulation tool'.



Heat mapping consists of drawing up a heat zoning map. This serves to define the most economically interesting option for making the supply of heating more sustainable based on the expected future heating demand for all buildings in a city. The map divides the buildings into categories: collective heating, individual heating, and other.

District heating simulation involves carrying out a technical-financial feasibility study for a heat network and the design of heat networks.

Pedro Pattijn's presentation can be found on our website at [documenten](#).

For more information, please contact Thomas Koch: 050/40 45 30 or via thomas.koch@ingenium.be and Joris Dedecker: 050/40 45 30 or via joris.dedecker@ingenium.be.