

Stimulating the development of effective sustainable energy systems in cities with the Stakeholder Interactive City Energy Demand Simulator (SiCEDs).

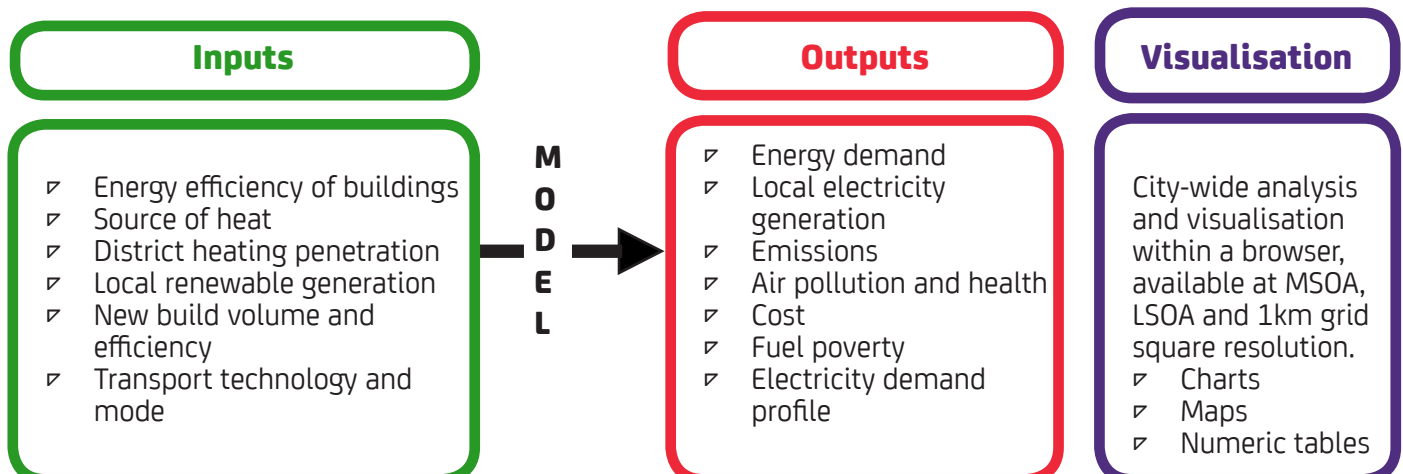
Allowing stakeholders to see their city like never before, SiCEDs provides an unprecedented insight into the potential for energy interventions at the touch of a button.

Through online tools and facilitated, collaborative planning sessions we will help city stakeholders to:

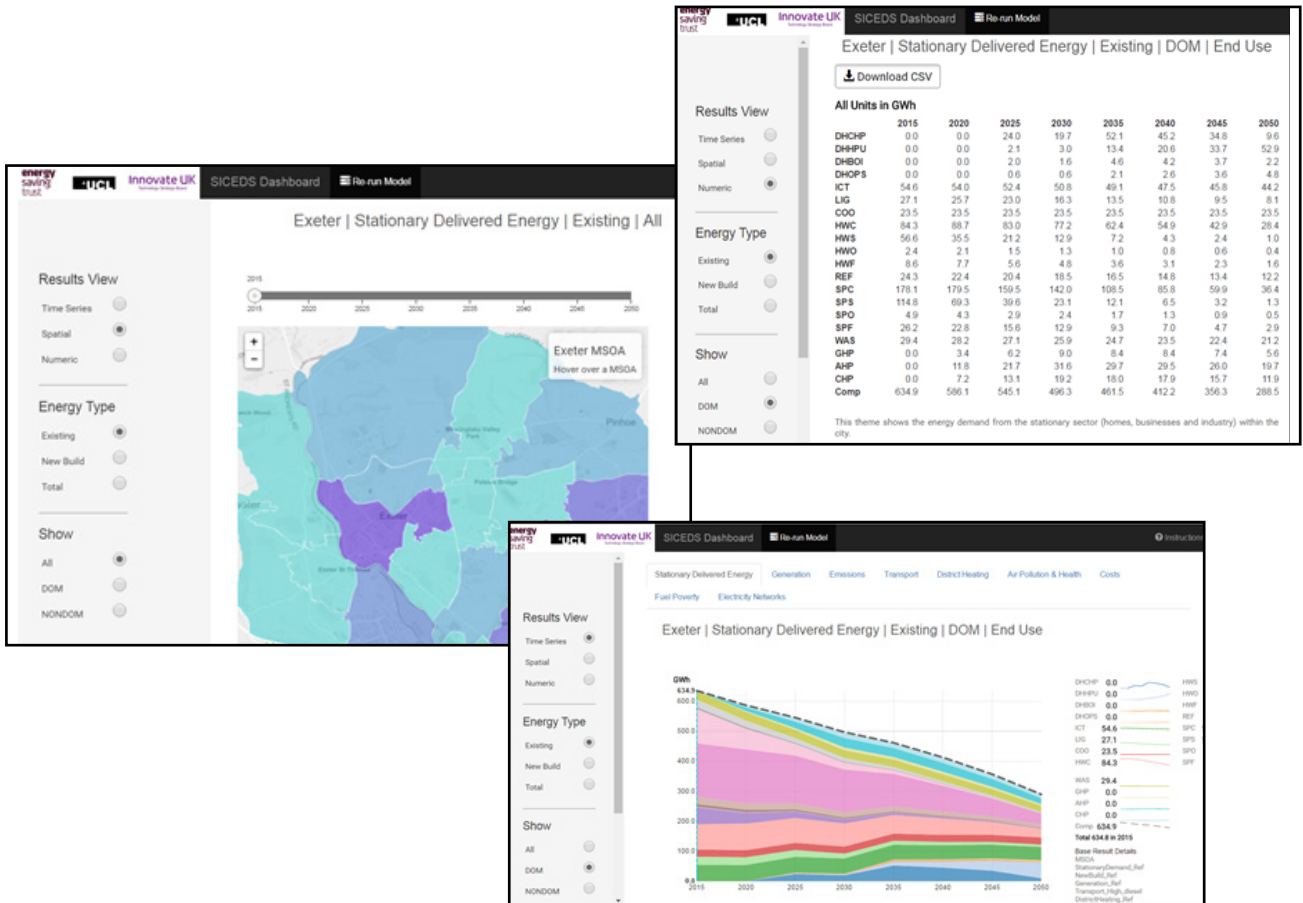
- ✔ Quickly generate new policy scenarios
- ✔ Understand the impact of policy scenarios on a range of outputs
- ✔ Iteratively develop policy scenarios
- ✔ Share and develop scenarios with other stakeholders
- ✔ Generate early stage feasibility assessments for interventions

Developing and understanding scenarios

Stakeholders can use SiCEDs to quickly set-up policy scenarios using a range of different levers. They can then understand the impact of these scenarios across different output themes. For example, A CO2 reduction policy might meet emissions targets but what will be the impact on the level of fuel poverty? A push for electric vehicles may improve air quality but how will it impact electricity networks?



Energy Saving Trust worked with the UCL Energy Institute and partners to develop SiCEDs, which was funded by Innovate UK. Between April 2015 and March 2017 SiCEDs was developed with Birmingham and Exeter city councils. Please get in touch if you would like a demonstration or to discuss how SiCEDs could be set-up for your city.



Find out how SiCEDs can unlock the potential of energy intervention in your town or city.

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