

City Engage Week 5 - The Citizen Innovation Lab

Enabling Climate Action and the Clean Energy Transition



+CITYXCHANGE



25th – 30th April 2022

Limerick's Citizen Innovation Lab, Sarsfield Street, is a place for observation, co-creation and experimentation. It is a place where people can take part in activities to help shape a sustainable future for the city. Through the Citizen Innovation Lab people can work together to explore local responses to the challenges we face. Becoming a climate-neutral city will involve new technologies, new opportunities and changes in our day-to-day lives. The goal of the Citizen Innovation Lab is to help empower people to take part, to co-create this future together.

City Engage Week 5 Events

What can the Citizen Innovation Lab Do?

Visit Limerick's new Citizen Innovation Lab and hear some stories about what it can do. Interact with the Lab's digital tools including the Limerick Energy Model – a digital twin of Limerick's Georgian Neighbourhood – and the crowdsourced-mapping tool. This event runs concurrently with the 'Fab Lab Open Day'

- Tues 26th April 10.00am - Secondary Schools**
- Tues 26th April 3.00pm/3.30pm/4.00pm - Public Open Sessions**
- Wed 27th April 10.00am - Secondary Schools**
- Thurs 28th April 10.00am - Secondary Schools**

FABLAB Open Day

Fab Lab Limerick presents a broad range of exciting and innovative technologies, with demonstrations and activities for all. Check out our open source digital fabrication machines in action - including laser cutting, 3D printing and SLS printing, CNC cutting and Small-batch Electronics Fabrication - and much more!

- Tues 26th April Public Open Sessions 4.00pm/4.30pm/5.00pm**

Start a Sustainable Energy Community Wed 27th April 7.00-8.00pm

Learn about how you can change the way your community thinks about energy. Become a Sustainable Energy Community and achieve your energy goals by working together.

Climate Fresk Thurs 28th April 3.00-6.00pm

"Climate Fresk" is a fun, collaborative workshop developed in France with a growing global following. This 3 hour workshop uses 42 cards, arranged in a cause and effect sequence, to allow you to understand the essential issues of climate change.

EnerXchange Demo Thurs 28th April 7.30-8.30pm

Learn about energy trading with bespoke software designed within the Cityxchange project. This event would be of interest to those with a background in coding, electronics and renewables.

Open Innovation Call – Social Innovation and Energy Collaboration, Information Session Friday 29th April 7.00-8.00pm

Do you have an idea that could help transform the way Limerick uses energy? We are offering up to €5000 for your energy-related project. **To apply and all details on www.mypoint.limerick.ie**

Greening the Grid - O'Brien's Park, Clare Street, Limerick

Sat 30th April 12.00-1.00pm

Learn all about how microgeneration affects food production. Let the Greening the Grid team help you to understand a microclimate demonstrating mobile allotments with under-soil heating, powered by solar pv & battery complete with energy management system.

All events will take place in the Citizen Innovation Lab, Sarsfield Street, are **FREE** and must be booked on **Eventbrite**, go to **www.limerick.ie/CityXChange** for more details



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