

## PROJECT BACKGROUND

CircularCityChallenge develops a competition-based approach for teaching circular systems and nature-based solutions, resulting in new and improved high school curricula for sustainable development education.

The project offers young people in various school types the opportunity to submit their innovative solutions on circularity in an international challenge - while addressing at least one of the Sustainable Development Goals, and the economic, environmental, and social perspectives.

CircularCityChallenge bridges the gap between visionary ideas of young people, and city decision-makers, industry, government, infrastructure, and finance. This project is a connector between complex science and technology to hands-on actions.

# PROJECT OBJECTIVES



**ANALYSE** curricula, education methods, tools, good practices, and topics to set up the CircularCityChallenge in the context of the circular city approach as a way to address challenges of urbanisation.



**CO-CREATE** an innovative challenge concept, select relevant topics, and define contest categories, formats and prizes in co-creation workshops with education experts, schools, municipalities, and young people.



**BUILD** an interactive challenge platform with multifunctional modules including an open information hub with resource directories, an intuitive contest submission system, and awareness channels.



**CONDUCT** the CircularCityChallenges across Europe, focussing on the involved cities, with several contest categories and creative submission types to foster education on circularity and sustainability among young people.



**DEVELOP** curricula roadmaps and educational kits with supporting material for schools, and derive lessons learned on and experiences with educating circularity through participative challenges.



**BOOST** interest in the project in performing targeted, measurable and traceable communication and dissemination efforts to spread the results achieved and outline a sustainable exploitation strategy.



### PROJECT FACTS

#### Duration

05/2022 to 10/2024

### Programme

Urban Europe

#### Reference

101003758

#### Coordinator

SYNYO GmbH

**FOLLOW US & FIND OUT MORE**ABOUT OUR LATEST
DEVELOPMENTS

- www.circularcitychallenge.eu
- @Circularcitychallenge
- @CircularCityCh1



### URBAN EUROPE

This project is part of the ERA-NET Urban Transformation capacities which has received funding from the European Union's H2020 research and innovation program under grant agreement No. 101003758 (FFG grant agreement No. 42073329).













