

**4 OMID** enables locals to mitigate & adapt to the Climate Crisis by producing Circular Tiny Community Houses with only two modules; Circular Bio-composite Blocks.

## Business

4 OMID is a R & D company to find solutions for transition to the circular built environment. Our first attempt is to develop a do it yourself building technique which enables locals to build CTCHouses with only two modules; CBc Blocks.

Intelligent Portable Systems produce modular circular bio-composite blocks & bricks at farms. 4 OMID licenses them to companies such as Caterpillar.

Royalty: €15K per-unit-sale basis.

## Fundraising Targets

Bootstrapping: to Develop prototypes, business, IP strategies: €100K by Q2 2023

MVP, standard tests, & pilot project: €1M (credit) by Q3 2023

To built 660 CTCHouses: €10M by Q3 2024

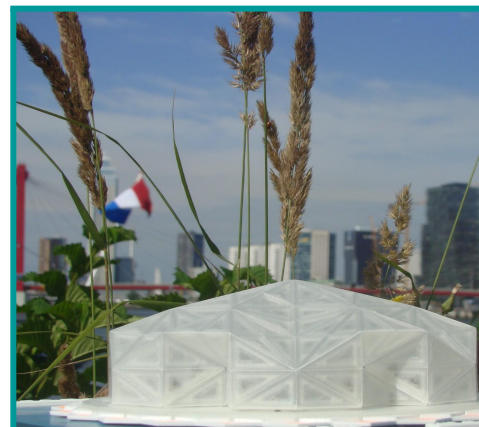
## Traction

- The idea was validated in the US by Berkeley Lab and the United States Department of Energy;  
[IMPEL+](#) program, February 2021
- Prototypes developed and tested on scale 1:20, 2022

- Joined Built Environment Circular, [ClimAccelerator](#) program, September 2022
- [Climate-KIC](#) invested in 4 OMID, December 2022 (50k - Safe contract)
- Admitted to the [MIT Bootcamps](#): 2023

## Corporates collaboration

4 OMID helps corporates to tackle climate crisis and injustice by reducing raw material extraction, solid waste generation, and embodied carbon emissions, lowering costs and raising income.



Founder: [Omid Hajishirmohammadi](#)

Would you like to know more?

Feel free to [schedule a Zoom Call](#).

