

PROJECT CHART

PROJECT NAME: *EZY Bld – The energy solution to reduce carbon footprint in buildings*

OBJECTIVE

TYPE HERE OBJECTIVE OF THE PROJECT

To help the real estate industry to reduce its carbon footprint – an acting as an enabler to the building sector to transition faster to net zero carbon footprint



DESCRIPTION

What is your value proposition/project about?

Enable the building sector to transform their future with clean(er) energy – We do this by enabling building owners to innovate and deliver a low-carbon energy solution at scale – By predicting their energy consumption to reduce their energy.

How do you plan to implement it, to achieve your goals (approach) ?

In phase 1 part will come with a beta app that will allow energy managers to first diagnose their current level energy of consumption and then to predict their future consumption. In phase 2, the building manager will be able to deploy the right energy mix in the building if available or to switch to a new clean(er) energy source for the future.

Why?

Once you have the right information – you can start making the right decision to achieve the decarbonisation roadmap by measuring, reducing and compensate for your GHG emissions. To enable the energy transition with cleaner energy it starts in the buildings GHG emissions. EZY Bld aims to support the energy transition of the real estate industry.

TEAMS

Members of the team 4:

- Yosr BEN ISMAIL, IMT Atlantique
- Rayen BEN JEMAA, IMT Atlantique
- Yassine DERBEL, IMT Atlantique
- Dhia ZNAIDI, IMT Atlantique
- Dan XIE, HEC Paris
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