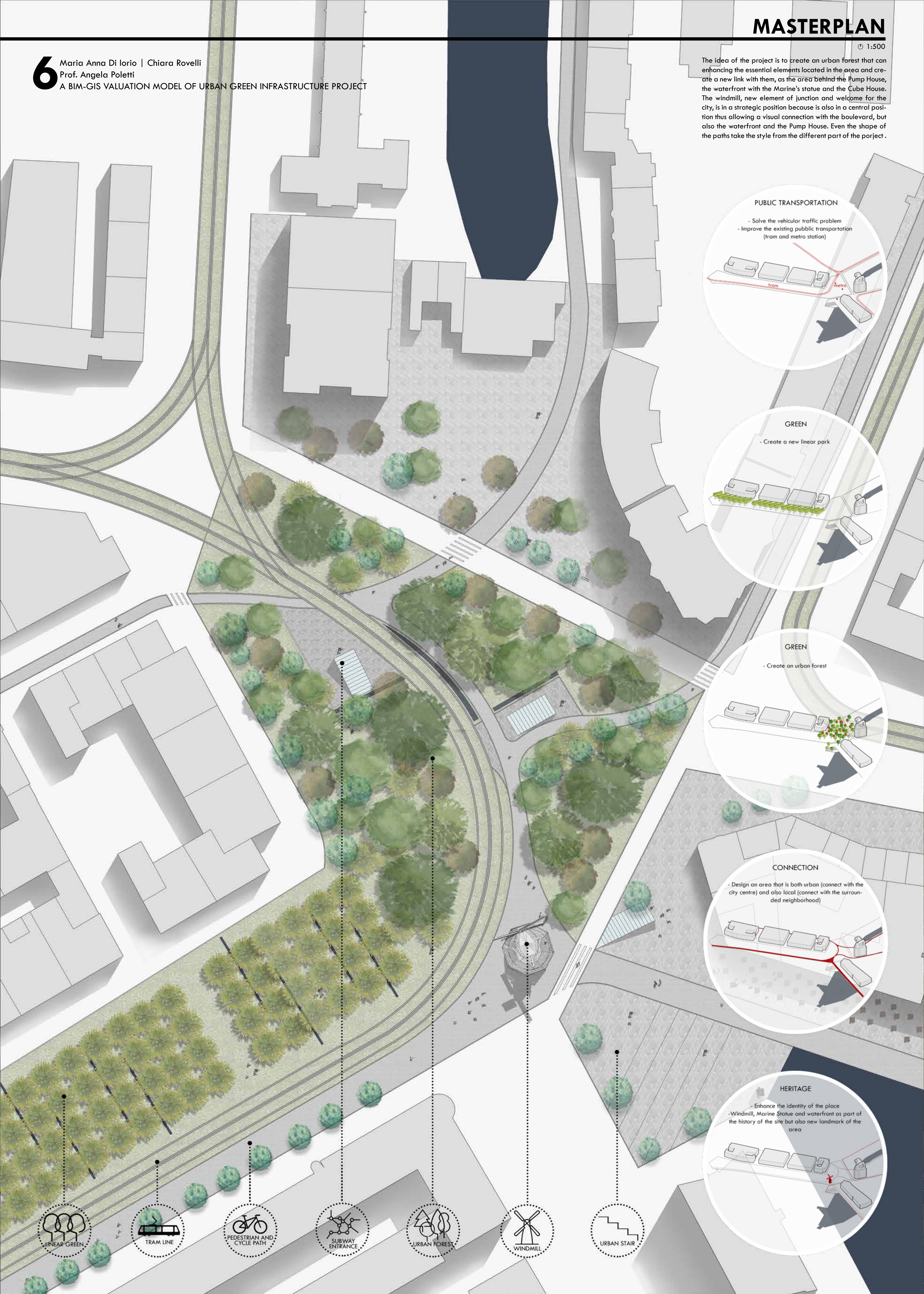


6 Maria Anna Di Iorio | Chiara Rovelli
Prof. Angela Poletti
A BIM-GIS VALUATION MODEL OF URBAN GREEN INFRASTRUCTURE PROJECT

The idea of the project is to create an urban forest that can enhance the essential elements located in the area and create a new link with them, as the area behind the Pump House, the waterfront with the Marine's statue and the Cube House. The windmill, new element of junction and welcome for the city, is in a strategic position because is also in a central position thus allowing a visual connection with the boulevard, but also the waterfront and the Pump House. Even the shape of the paths take the style from the different part of the project.



PUBLIC TRANSPORTATION

- Solve the vehicular traffic problem
- Improve the existing public transportation (tram and metro station)

GREEN

- Create a new linear park

GREEN

- Create an urban forest

CONNECTION

- Design an area that is both urban (connect with the city centre) and also local (connect with the surrounded neighborhood)

HERITAGE

- Enhance the identity of the place
- Windmill, Marine Statue and waterfront as part of the history of the site but also new landmark of the area

