# Idee raccolte da 8 diverse progettazioni

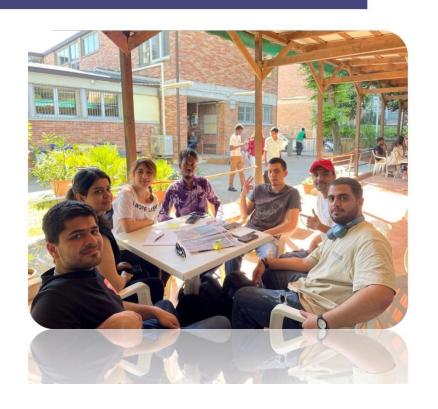
Gruppi di lavoro del Campus internazionale di ingegneria di Ravenna, condotti dalla professoressa Breviglieri Simona

#### Metodo di indagine

#### INTERVIEW WITH SOME RESIDENTS

#### Second interviewee: Abdulkarim

- What do you like about living in Darsena?
- ✓ Good location and being close to the train station
- What would you change in the city?
- ✓ Public transport, especially shared vehicles (bicycles, electric scooters, etc.)
- which place do you think is Ravenna's unique place?
- √ The Darsena
- How do you want the future of Ravenna be like?
- ✓ A greener city, with more parks and stadiums





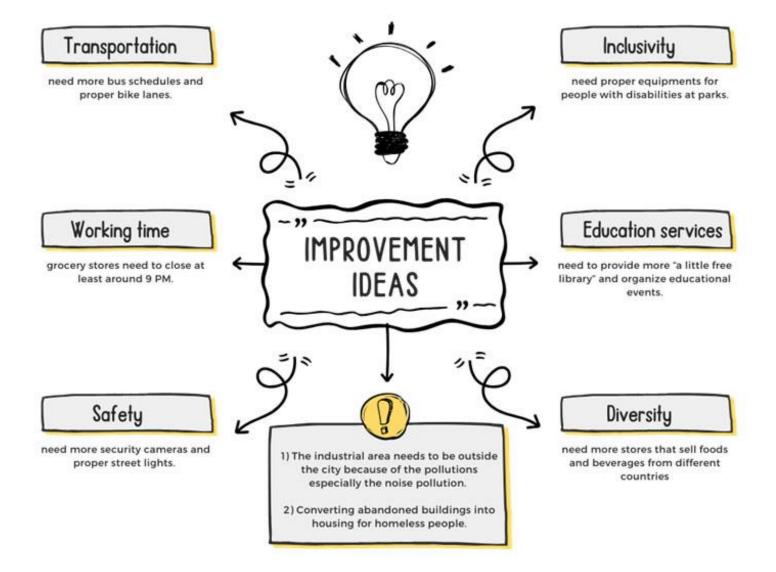
#### Metodo di indagine

### QUESTIONS

These are the questions that we tried to ask from various group of people:

- 1. What do you like most about this place?
- 2. What are some common social activities or events that take place here?
- 3. Can you share a memorable experience you've had in this place?
- 4. How has this area changed over the years?
- 5. What do you think caused these changes?
- 6. How do you perceive the atmosphere or vibe of this place?
- 7. What do you think about the safety of darsena?
- 8. What group age is more likely to come to darsena?
- 9. What do you think are the biggest challenges living at darsena?
- 10. What changes or improvements would you like to see in darsena?
- 11. What makes darsena feel like home to you?
- 12. How safe do you feel in darsena, especially during different times of the day?
- 13. Are there any areas or situations where you feel less safe?
- 14. What are the essential services available in the area? are they sufficient enough?
- 15. How welcoming is the community to students and newcomers

#### Problemi rilevati e idee



# Road and Infrastructur e Problems

- The streets are not clean.
- Some streets have developed unpleasant smeels.

#### Healthcare Problems

- Hospitals and health clinics are inefficient and slow.
- Medicines and medical products are overpriced
- Hard to get an appointment in hospitals and health clinics.
- Quantity of doctors and nurses not enough.

# Residential and Commercial Problems

- There is no variation and diversity in grocery items.
- Not utilizing abandoned buildings.
- Difficulty on finding residential buildings for living.

# Problems for Immigrants

• Foreigners struggle to find struggle due to language barrier.

# Transportation Problems

- Buses not arriving at bus stops on time.
- It is difficult for the old people and people with the disabilities to use the busses.
- Air pollution caused by traffic and vehicles.

Green
Space and
Entertainme
nt Problems

- Abundance of green areas and low entertainment value in the area.
- No walk paths and cycling lanes.
- Unable to make use of the canal.

#### Il territorio di intervento

Our

Goals

Enhancing Quality
of Life in Darsena
area: Safe,
Accessible,
Walkable and
Healthy Urban
Environments



Promoting Social Equity and Inclusivity in Urban Planning

Vulnerable group:

- -Children
- -People with disabilities
- -Migrants

### Il territorio: mi piace non mi piace



#### Il territorio: connettere le aree

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#### **EMERGENCY BOTTON**

Installing emergency buttons on streets can significantly enhance public safety by providing quick access to help during emergencies.

Here are some key considerations and strategies for implementing emergency buttons

#### **Strategic Placement:**

- High-Traffic Areas: Install emergency buttons in areas with high foot traffic such as near parks, schools, public transport stops, and busy intersections.
- Isolated Areas: Place them in isolated or poorly lit areas where individuals might feel vulnerable.
- Landmarks: Position buttons near landmarks or easily identifiable locations to make them easy to find.

#### Visibility and Accessibility:

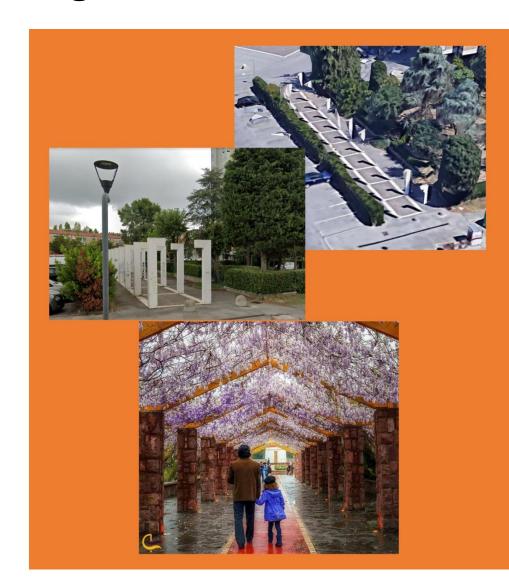
- Clear Signage: Use bright colors and clear signage to make emergency buttons highly visible.
- Accessible Height: Ensure buttons are installed at a height accessible to all individuals, including children and people with disabilities.
- It is also better to put emergency buttons on the bodies of street cameras, so that in case of danger, the person will be under police surveillance.

#### Green pathway

The main purpose of this project is to built more greenery and magnificent scenery

To improve a pathway, focus on enhancing its functionality, aesthetics, and safety:

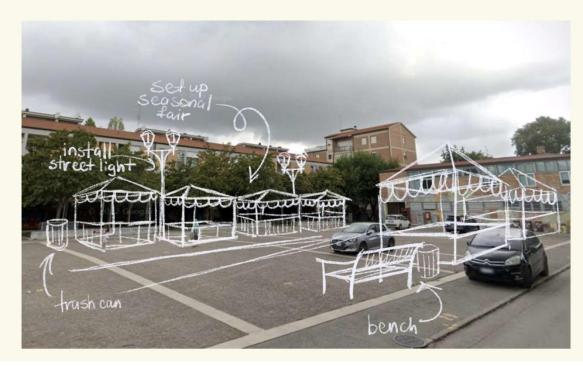
- 1. Clear and Define: Ensure the pathway is clearly defined and obstruction–free.
- 2. Surface Material: Choose appropriate materials and maintain a level
- 3. Edges and Borders: Install edging or borders to prevent erosion and maintain integrity.we can also define edges by using flowerbox.
- 4. Lighting: Incorporate lighting for visibility, especially in low-light conditions.
- 5. Landscaping: Enhance with plants, shrubs, and trees for color and texture.
- 6. Maintenance: Regularly inspect and maintain the pathway for safety and aesthetics.





## **Future changes**





#### Park Area

#### ■ Mani Fiorite Park

- built in 1992
- · Having pathway, playground, and benches
- · plenty of potential to become a frequently used space



poorly maintained

not very visually appealing (\*\*)







# **Future changes**







Playground for all-aged children



Exercise equipment



Park Area







Ciò che non vogliamo