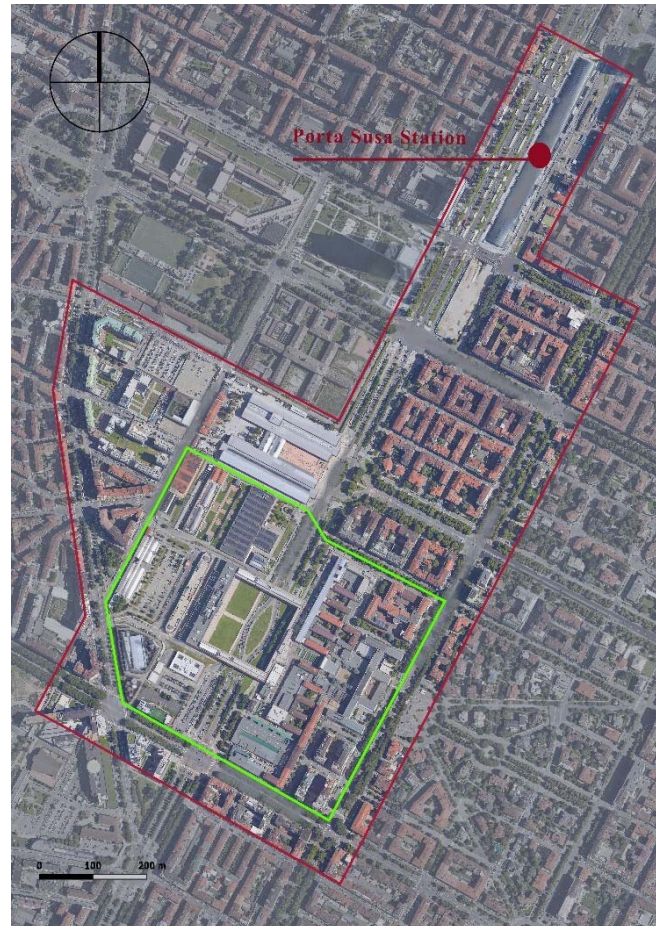


Attached 1: Survey

Walkability evaluation of the main PoliTO campus

(From Corso Duca to Via Boggio)

Study area: the PoliTO campus (green border) and the surrounding area (red border).



1. What is your role inside the PoliTO campus?

Mark one option.

- ☐ Student
- ☐ Teacher/Research Fellow/PhD
- ☐ student
- ☐ Administrative staff

In literature, the walkability indexes have the following evaluation ranges:

Quality of routes (physical characteristics, e.g. good sidewalk condition)	21–40%
Security	25–50%
Comfort (e.g. pleasantness, presence of services and greenery...)	10–30%
Integration with other transport modes (e.g. car, bus, bike)	10–20%

Not considering the evaluation ranges in the literature (described for information), indicate the percentage according to your judgment for each index, considering that the sum of the percentages should be 100%, for example:

Quality of routes	25%
Security	25%
Comfort	25%
Integration with other transportation modes	25%
Total = 100%	

2. Quality of routes (please write the %)

3. Security (please write the %)

4. Comfort (please write the %)

5. Integration with other transportation modes (please write the %)

Answer the following questions according to the following evaluation scale, where:

1= strong disagreement;

2= disagreement;

3= don't know;

4= agreement;

5= total agreement

Considering overall the pedestrian routes within the PoliTO campus (green border), these are:

6. Sufficiently wide for abundant flows

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

7. In good conditions

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

8. Sliding (without obstacles)

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

9. Well connected with the outside

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

10. With slope (e.g. stairs, rises...)

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

Considering overall the pedestrian routes outside the PoliTO campus (red border), these are:

11. Sufficiently wide for abundant flows

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

12. In good conditions

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

13. Sliding (without obstacles)

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

Considering the pedestrian paths inside and outside the PoliTO campus, these cross:

14. Busy roads (with vehicles)

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

15. Traffic light pedestrian crossings with sufficient time

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

16. Non-lighted pedestrian crossings in neighborhood streets

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

17. Other physically separated traffic flows (e.g. bus, bikes, cars...)

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

Considering the pedestrian paths inside and outside the PoliTO campus, these are characterized by:

18. Unpleasant noises (e.g. traffic, construction sites...)

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

19. Covered routes that offer shelter from the rain and the sun

Mark one option.

	1	2	3	4	5	
Strong disagreement	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Total agreement

20. Presence of trees and meadows

Mark one option.

	1	2	3	4	5	
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Strong disagreement

Total agreement

21. Presence of baskets

Mark one option.

1 2 3 4 5

Strong disagreement

☐ ☐ ☐ ☐ ☐

Total agreement

22. Adequate lighting during the night/evening hours

Mark one option.

1 2 3 4 5

Strong disagreement

☐ ☐ ☐ ☐ ☐

Total agreement

23. Presence of points where you can stop (e.g. benches)

Mark one option.

1 2 3 4 5

Strong disagreement

☐ ☐ ☐ ☐ ☐

Total agreement

24. Presence of "water points"

Mark one option.

1 2 3 4 5

Strong disagreement

☐ ☐ ☐ ☐ ☐

Total agreement

25. Presence of tall buildings (from 4 floors up)

Mark one option.

1 2 3 4 5

Strong disagreement

☐ ☐ ☐ ☐ ☐

Total agreement

26. Presence of buildings with monotonous colours

Mark one option.

1 2 3 4 5

Strong disagreement

☐ ☐ ☐ ☐ ☐

Total agreement

27. Possibility to see the continuity of the route

Mark one option.

1 2 3 4 5

Strong disagreement

☐ ☐ ☐ ☐ ☐

Total agreement

28. Refreshment points of the PoliTO campus (e.g. bar, snack points...)

Mark one option.

1 2 3 4 5

☐ ☐ ☐ ☐ ☐

36. Presence of car sharing stations

Mark one option.

1

2

3

4

5

Strong disagreement

☐☐☐☐☐

Total agreement
