

Thematic STUDIO

FUNCTIONAL PROGRAM

PROFESSORS

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with ,

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POLITECNICO
MILANO 1863



MILANO PORTA ROMANA

FROM a temporary Olympic Village
TO an urban Student Housing

A new Vision and an innovative Program
for Milano Porta Romana Railway Yard

STEP 1

**TACTICAL /
STRATEGIC
PROCESS
INNOVATIVE
VISION
FOR THE
URBAN
LANDSCAPE**

AIM

**Designing a new
structure/urban
layout for Porta
Romana area in
Milano focusing on
dispositive figures**

EXPECTED RESULT

**New system of urban
connections and**

STEP 2

**DESIGN
FOR
TEMPORARY
FUNCTIONS
THE 2026
MILANO
OLYMPIC
VILLAGE**

AIM

**Designing temporary
housing and support
services, uses and
functions for the
Olympic Village of
2026 Winter Games**

EXPECTED RESULT

**Location of spaces
and places in the**

STEP 3

**DESIGN
FOR A NEW
DISTRICT
STUDENTS
HOUSING
COMPLEX
IN THE
CITY**

AIM

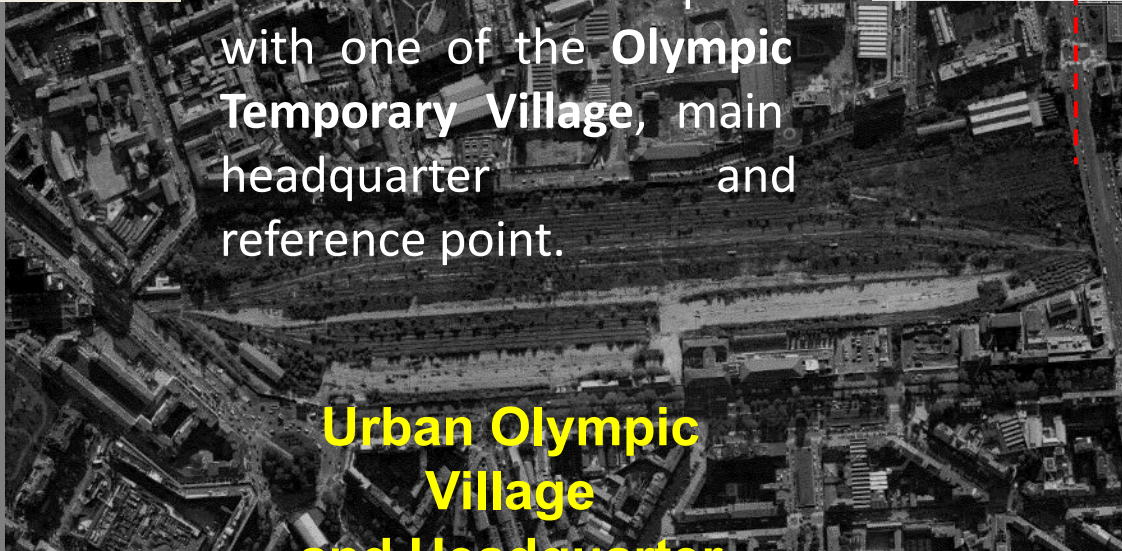
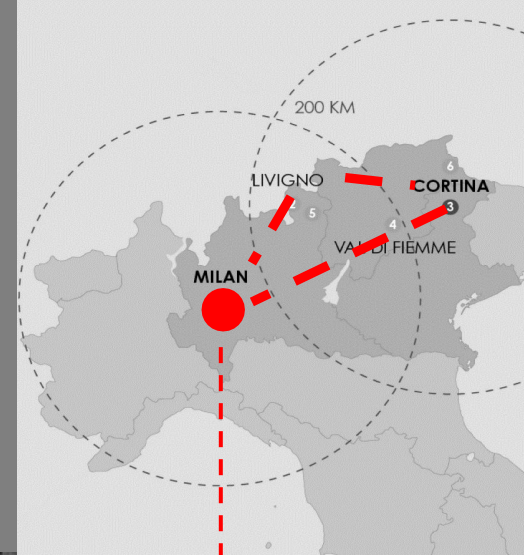
**Transforming the
Olympic Village
system into a new
district oriented to
host students with
urban functions**

EXPECTED RESULT

**Architectural design
of the housing
Details: materials,
lights and colours**



A topical driver for the regeneration is the 2026 Winter Olympic Games. It will be a spread edition of the Games, from the city to the Alps. Milano Porta Romana is appointed to become its focal point with one of the **Olympic Temporary Village**, main headquarter and reference point.



2

1 2020

INNOVATIVE IDENTITY
A NEW URBAN PARK

2 2026

TEMPORARY USE
OLYMPIC VILLAGE

3 2030

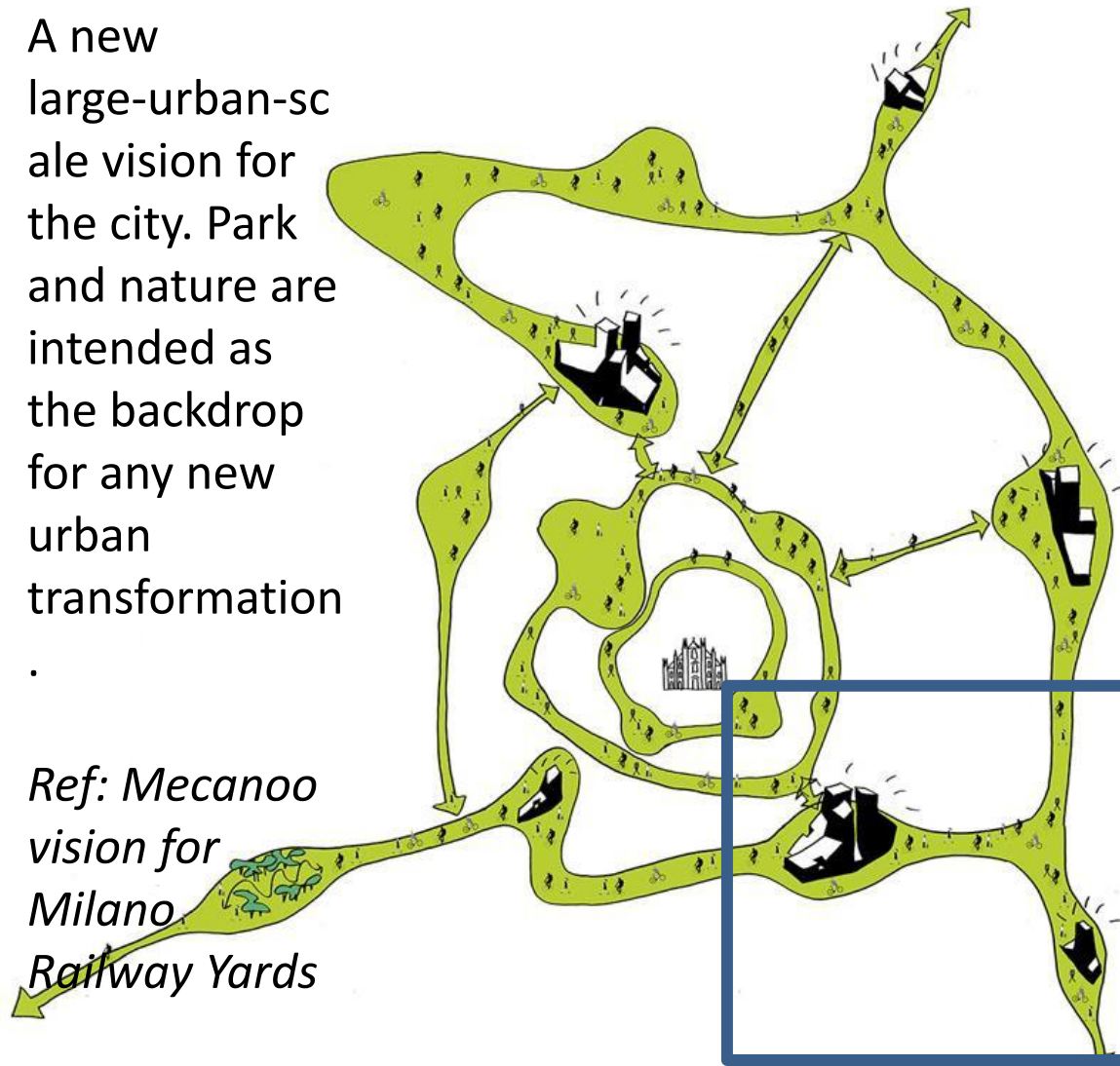
LONG-TIME TRANSFORMATION
STUDENTS CAMPUS

1

A VISION:

A new large-urban-scale vision for the city. Park and nature are intended as the backdrop for any new urban transformation.

*Ref: Mecanoo
vision for
Milano
Railway Yards*



Ref: Stefano Boeri vision for Scalo Farini





From a gated *enclave* to...

Some references: urban parks

Porta Nuova Milano



From a gated *enclave* to... a regenerated collective space with a renovated balance among natural and artificial

INTERPRETATIVE DIAGRAM

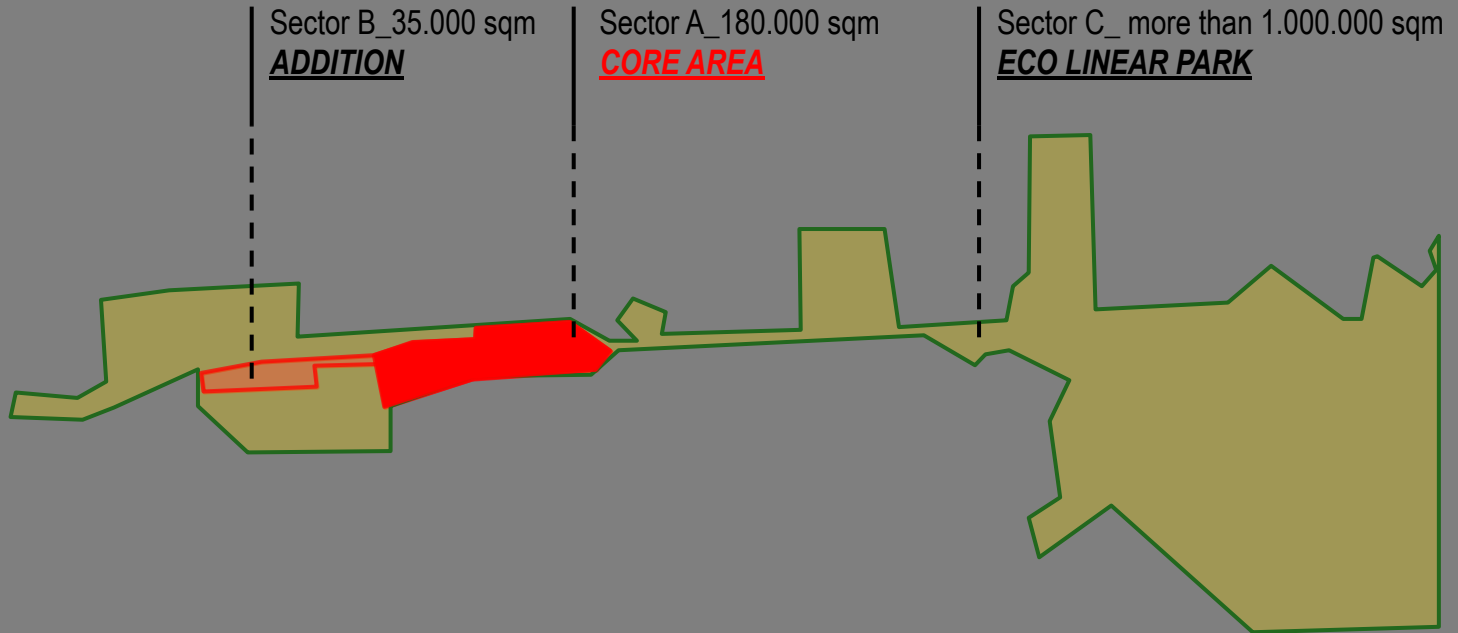
Sector B_35.000 sqm
ADDITION

Sector A_180.000 sqm
CORE AREA

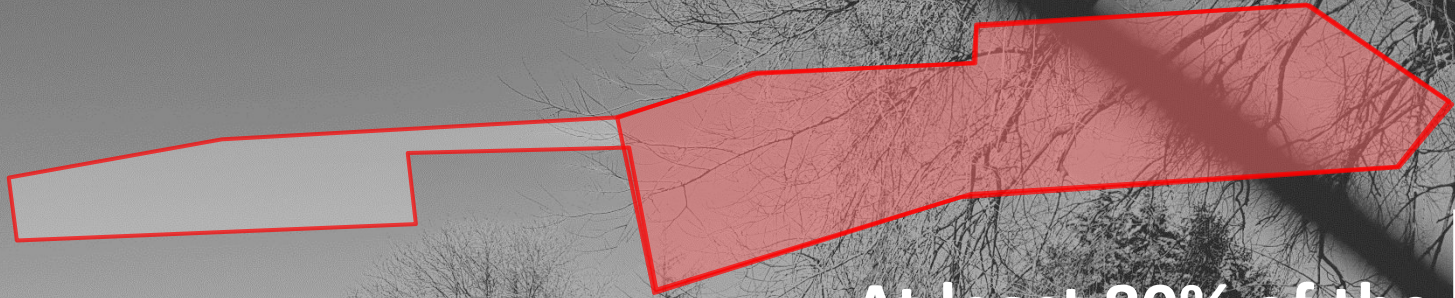
Sector C_ more than 1.000.000 sqm
ECO LINEAR PARK



INTERPRETATIVE DIAGRAM



A new urban park, with a west-east main direction: beyond the fences, connecting existing parks, gardens and collective spaces, as well as streets and roads



At least 80% of the surface has to be «green»:

NATURAL AREAS

ECOLOGICAL CORRIDORS

PATHWAYS

CYCLE ROUTES

SUSTAINABLE INFRASTRUCTURES

COLLECTIVE SPACES

NEW FORMS OF AGRICULTURES

Structure of the regenerated area has to be its own large-scale park. Design of large intervals of collective spaces and shared places, through new paths, squares and parks. Grafting on different types of nature and green, with a collective vocation and multiple connections. Building of sequences of lines, directions and walls – also interfering and interacting with the soil – not as barriers but as new diaphragms orienting gazes and movements. Defining multiple hierarchies of permeability and porosity through a new system of light and sustainable accessibility.

TOPIC

What is contemporary urban parks

From a *no-mans-land* to...



Some references: Olympic Villages

Paris 2024



London 2016

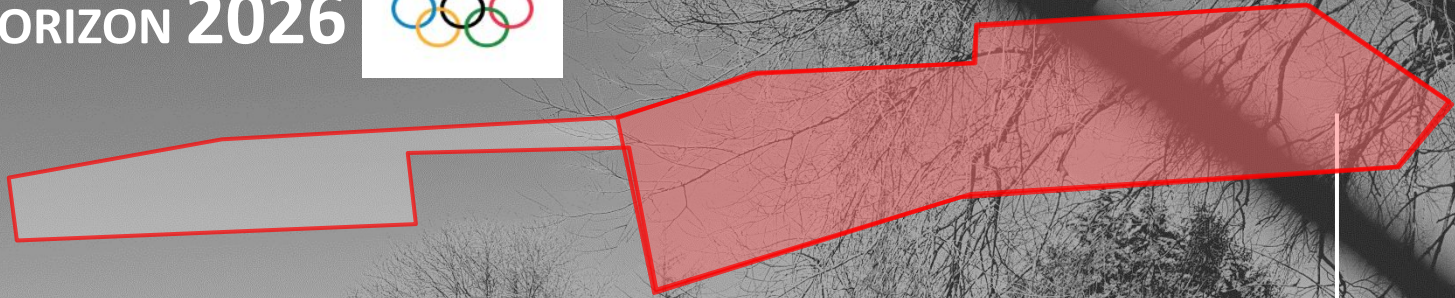
Oslo 1952



Tokyo 2020

to...a Temporary Village, temporary home for Olympic athletes with structure and infrastructures

HORIZON 2026



60.000 sqm

50% HOUSING

50% SERVICES

The area will host special housing for:
1.500 athletes
in single and double rooms

With services/infrastructures/public areas
Dining rooms, bars, restaurants
Shops, collective areas, meeting spaces
Auditorium, cinemas, media area

TOPIC

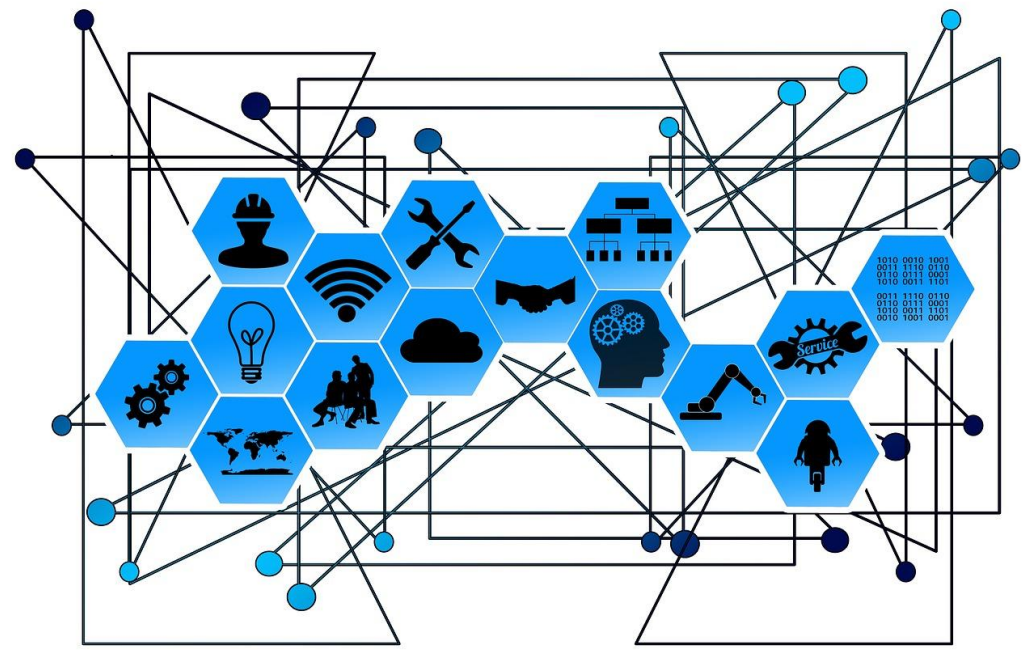
What is a Temporary Olympic Village
within a large-scale urban park?

The post-2026 Winter Olympic Games will see a shift from temporariness to a long-time urban transformation.

Focus is the **special housing for students.**

In Milano there are almost 200.000 university students, 70.000 of them are non-residents.

3





From the *Olympic Village* to...

Some references: Student Housing



Lucien Cornil, Marsiglia, 2018



Biocca, Milano, 2018



Bocconi, Sejima, Milano 2019

From the *Olympic Village* to...an innovative Student Housing Campus with services and infrastructures

HORIZON 2030

60.000 sqm

50% HOUSING

50% SERVICES

ADAPTATION

RESILIENCE

TOPIC

The area will host special housing for:
1.500 students
in single and double rooms

With services/infrastructures/public areas
Bars, restaurants, shops

Libraries, exhibition areas, co-working spaces

Auditorium, cinemas, public transportation station

What is a **Student Housing Campus**
within a large-scale urban park?