

C@scine33 Park

Growing from the Grassroots

Territory context
The gate to the regional network of open spaces



The site at the encroachment of Stura River and the A5

Piemonte hidrologic system, Green Corridors and land of agricultural value

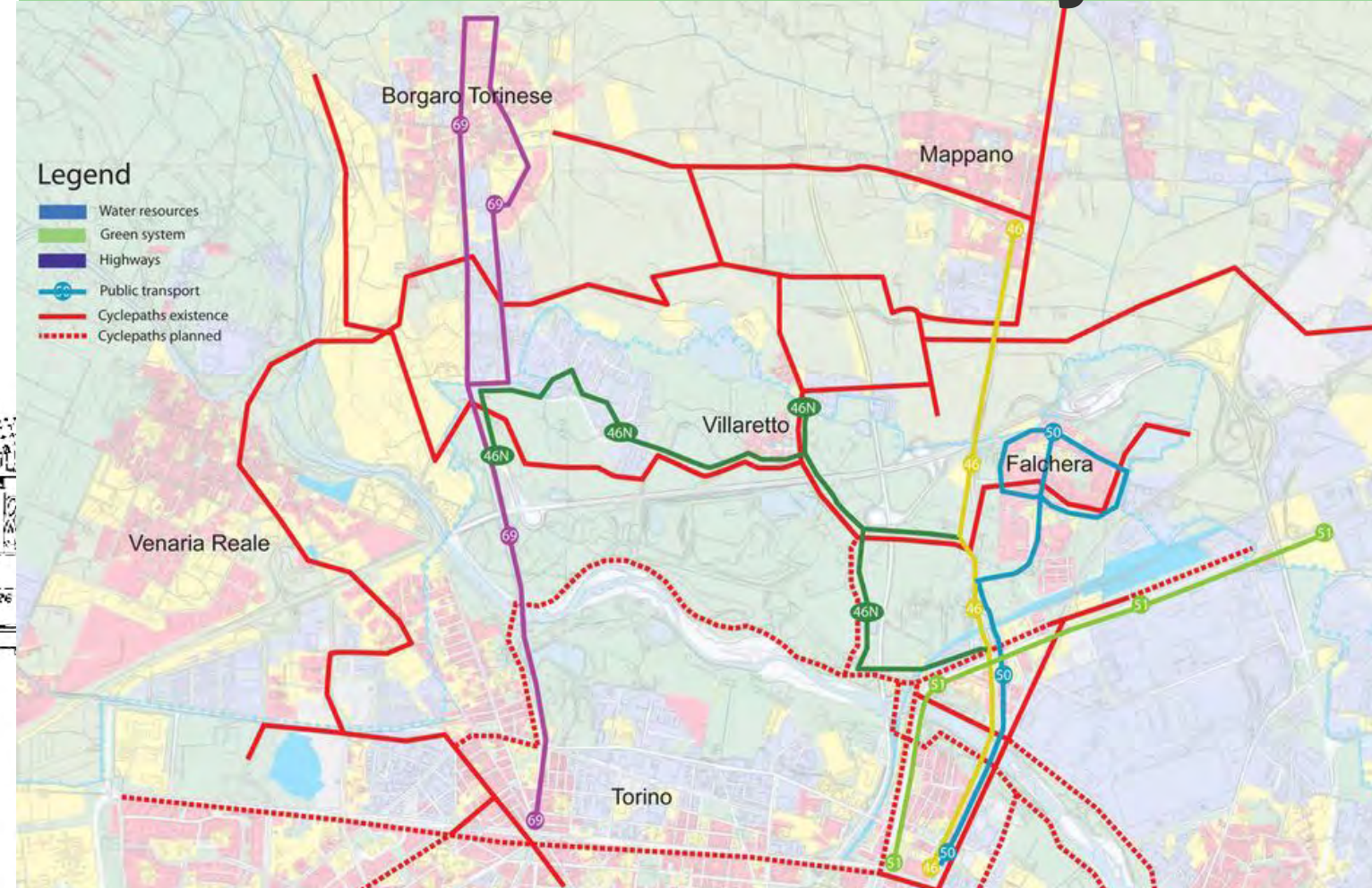
LANDSCAPE approach

What is the right balance between conservation and renovation?

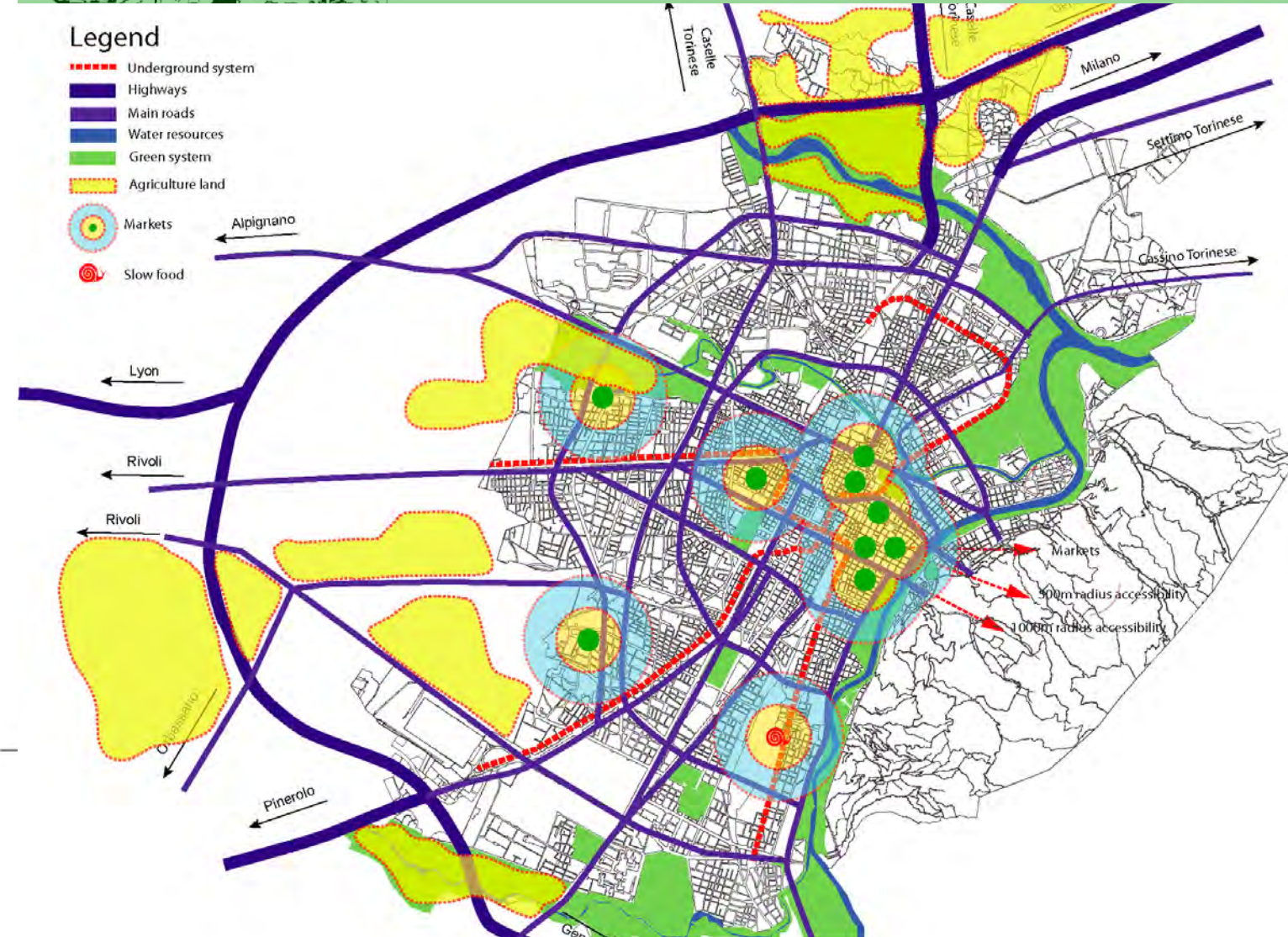
Integrating the LANDFIELD mosaic as part of the proposal, embracing the urban fringe landscape character.

Creating a NETWORK that is both physical (edible and sensorial) and virtual (social and economic) in order to promote the park activities and achieve economic self-sufficiency.

+ Sustainable Mobility



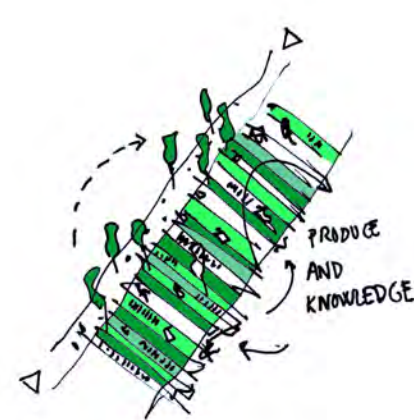
+ Torino Food Network



From UA

>> To C@33 UA

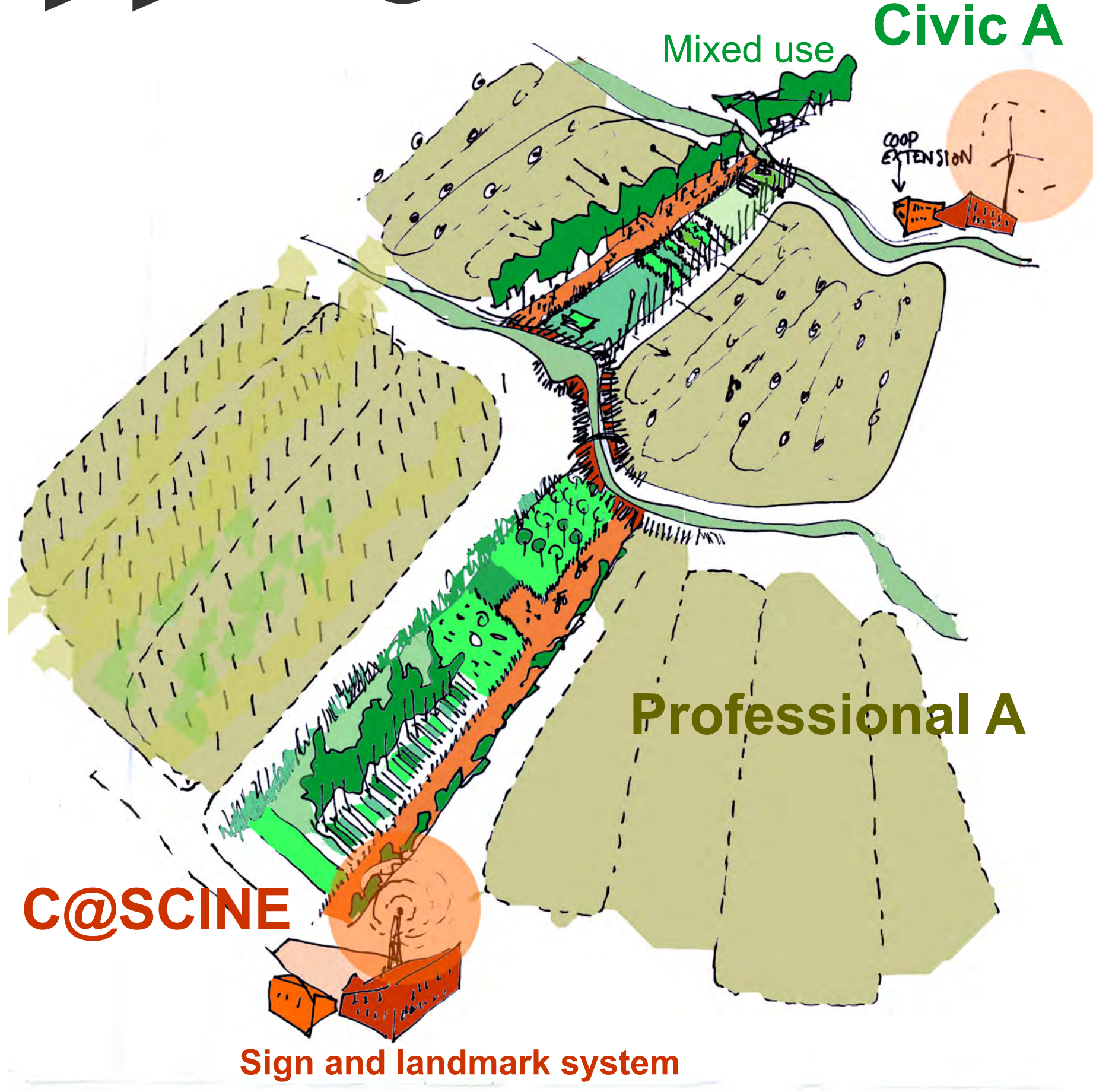
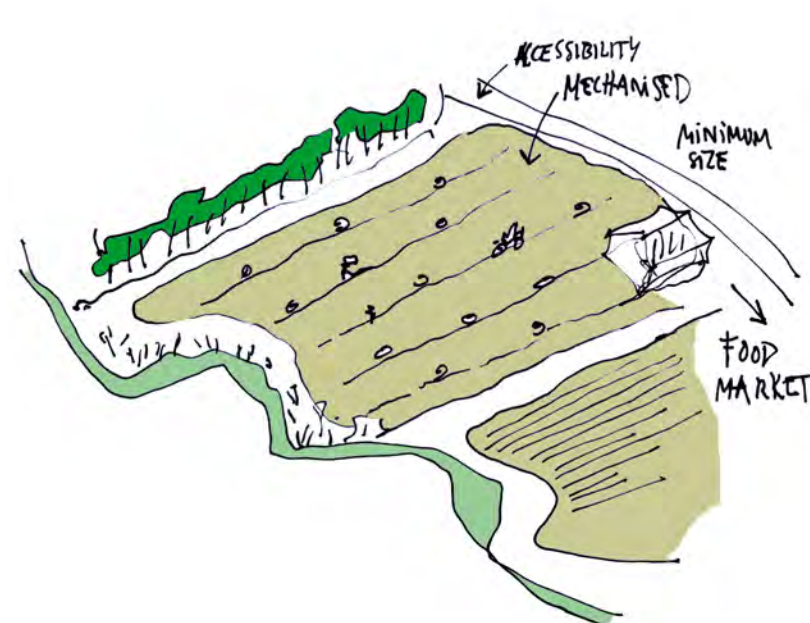
Civic A
Individual A



Community A



Professional A



AGRICULTURAL approach
How to protect the land of further urban development?
RETROFITTING the existing agricultural mosaic with NEW USES and ACTIVITIES

C@scine33 Guidelines

Promote agricultural practices that ARE respectful with > permaculture / organic / low-input farming
restorative of > land remediation
experimental on > carbon capture / biomass / hydroponics

Promote Environmental awareness THROUGH events and educational programmes

Creating OPPORTUNITIES for INVOLVEMENT
Occasional / Regular / Casual / Seasonal

Creating OPPORTUNITIES for NEW ENCOUNTERS
professional/non-professional
youth/elderly
residents/visitors

LINKING to existing ASSOCIATIONS
educational
research
grassroots

Using existing SYNERGIES between
professional farming >< municipal management of open spaces

Facilitating new SYNERGIES between
non-professional >< professional farmers

Facilitating a SOCIAL MEDIA FOOD programme
Consumer/producer AGILE NETWORK

Promoting C@scine33 at REGIONAL scale
Agricultural Network Lab > Food industry sponsoring
Gate to Torino
Gate to Piemonte Agricultural landscape

ENVIRONMENTAL

SOCIAL

ECONOMIC

UPWARD Urban Project Workshop and Responsible Design

ERASMUS INTENSIVE PROGRAMME 2013

COORDINATOR: POLITECNICO DI TORINO

Team : 2 Tutors : Zeynep Enlil, Bora Yerliyurt

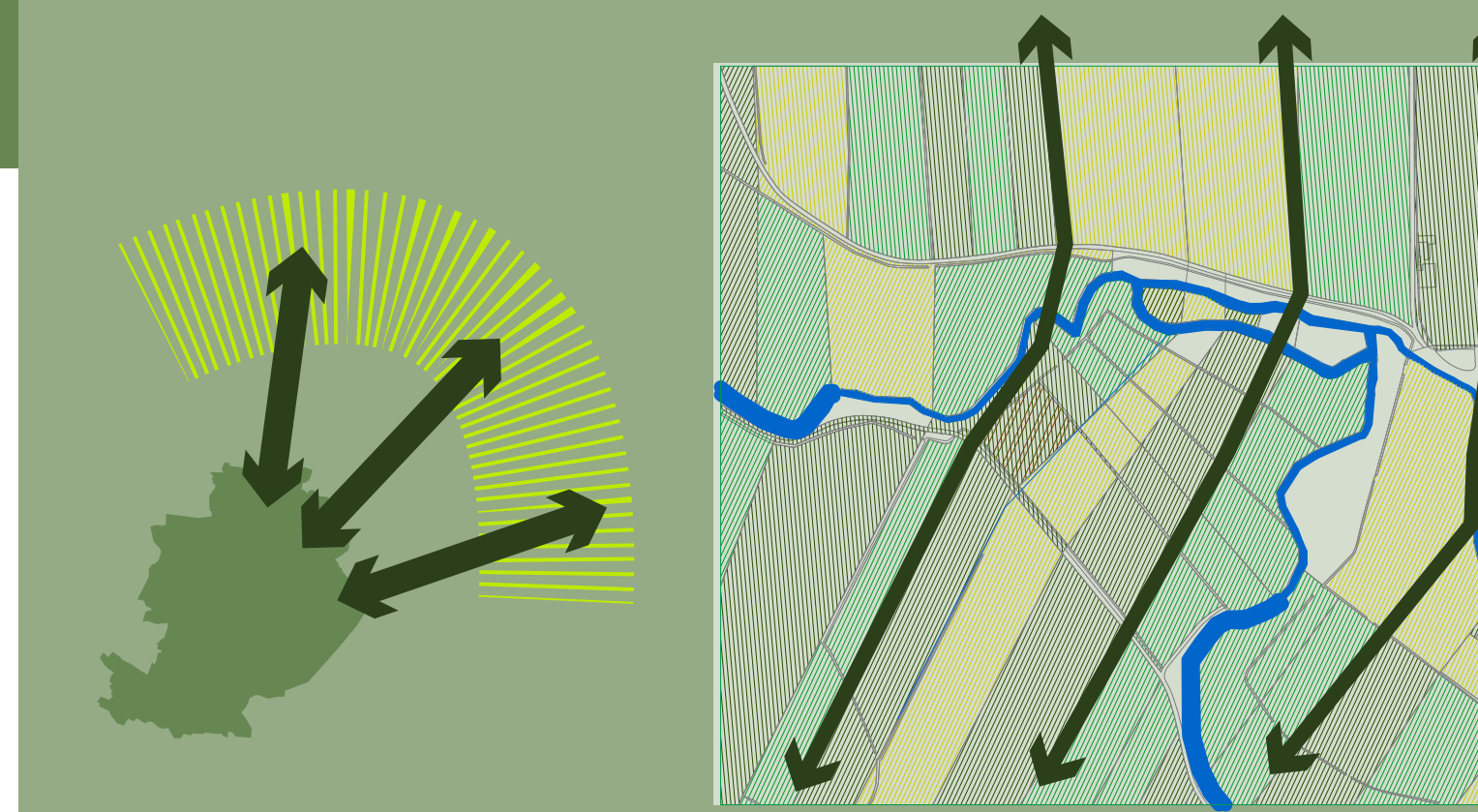
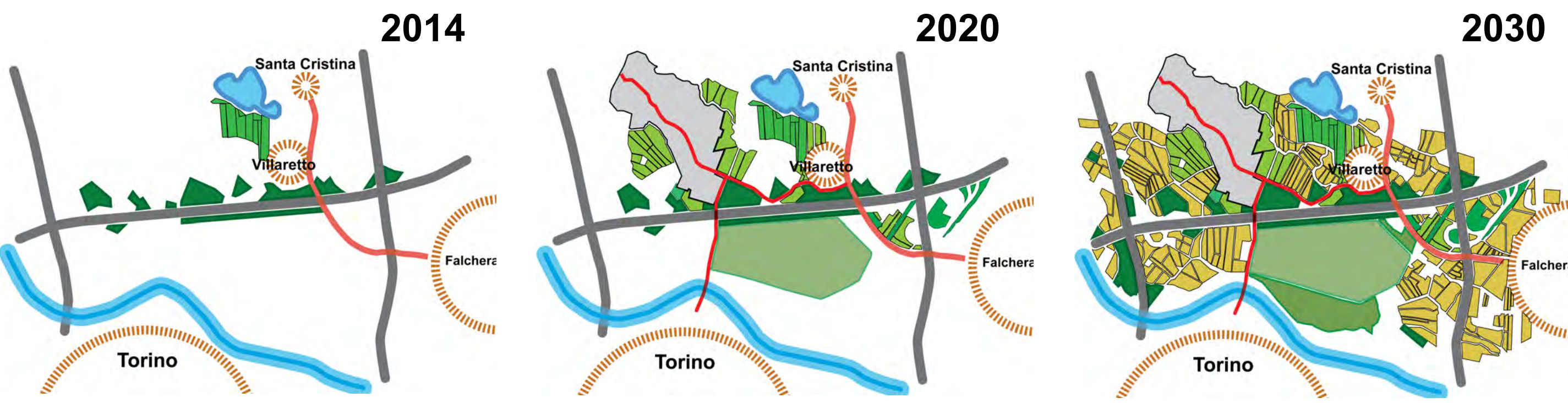
Students : Montse Ferres-Hatice Korkulu-Hristina Hristova-Kaloyan Karamitov-Matteo Dutto



C@scine33 Park

Growing from the Grassroots

Concept



Feasibility approach. How to DEVELOP the park through time?

Open-ended, collaborative development of the park, with low initial investment where different scenarios and transformation speeds will be possible through time.

Using the potential of existing features (public properties and existing itineraries) as agricultural catalysts.

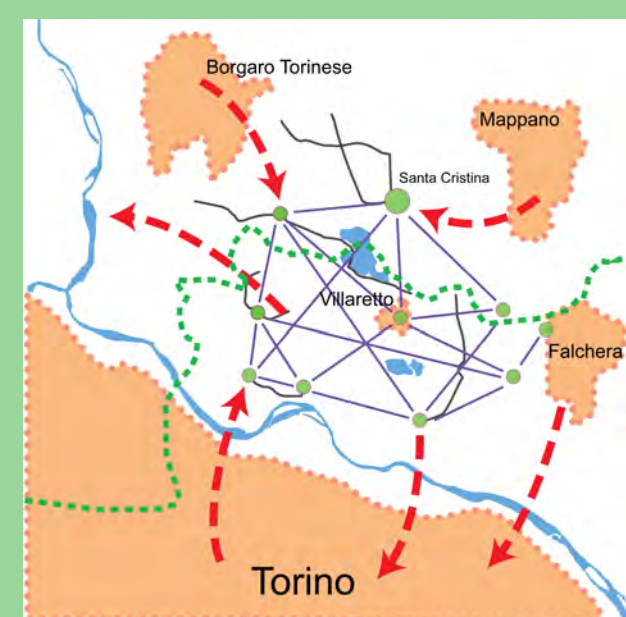
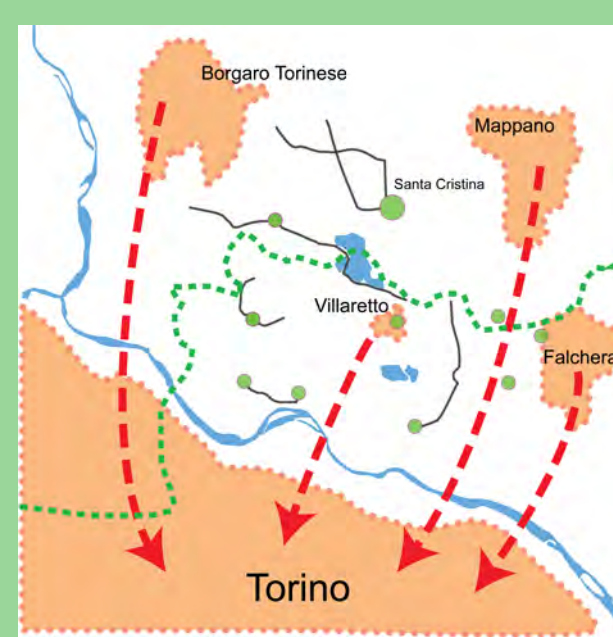
Choosing the initial spaces of the park under both criteria of availability and suitability.



Accessibility Current Network connection

Daily Flows to the city

Not connection
between
settlements



Proposal

Park connection

Proposed biomass plantation



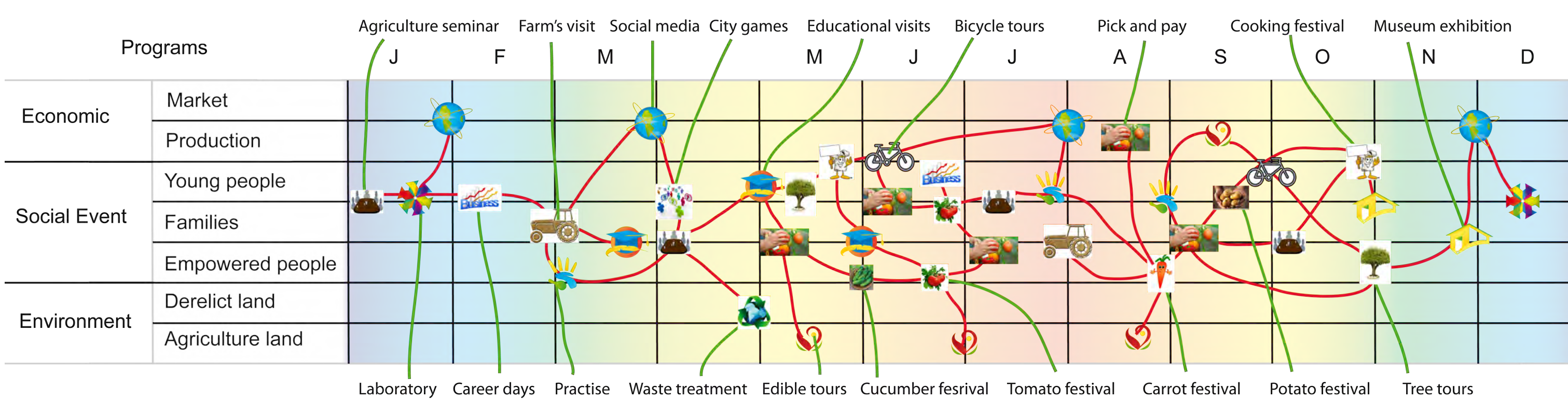
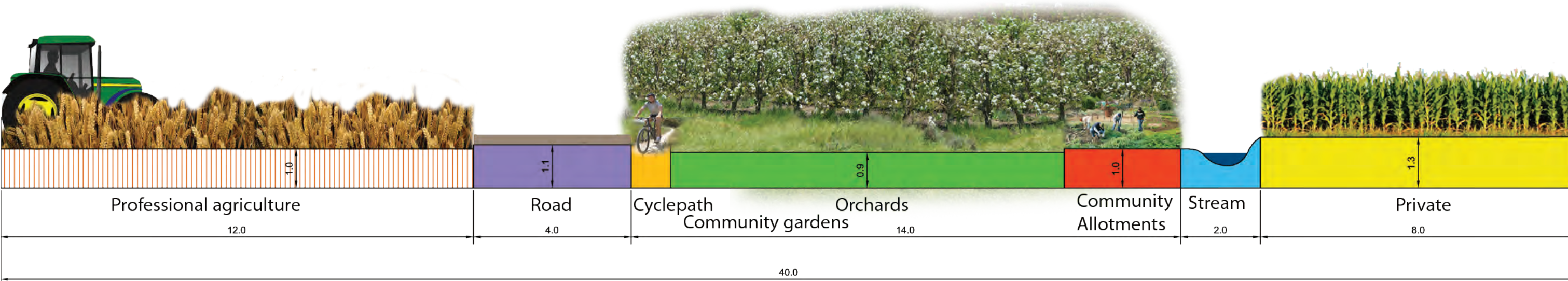
Park views from the landfield hill



- EXISTING CONNECTIONS
- BYKE AND PEDESTRIAN WAY
- A1_AGRICULTURE**
FAMILY PRODUCTION
- A2_AGRICULTURE**
COLLECTIVE PRODUCTION
- A3_AGRICULTURE**
CARBON CAPTURE
- A4_AGRICULTURE**
BIOMASS PRODUCTION
- A5_AGRICULTURE**
SOIL RIMEDIATION
- A6_AGRICULTURE**
PRODUCTIVE
- A7_AGRICULTURE**
FOREST

- AGENCY:**
- 1. ISTITUTIONAL
- TOCC
- Growing your own
- Promoting Agriculture
- TURIN-SMART CITY
- Food Socialmedia Market
- Work Socialmedia Work
- 2. ECONOMIC
- COLDIRETTI
- Non PRO Assesment
- Educational Workshop
- Elderly work
- 3. SOCIAL
- MIRAFIORI GARDENS
- Shared Events
- Shared Resources

- CASCINE:**
- 1 S.C.
- 2 Productive farm
- 3 S.C.
- 4 Productive farm
- 5 Environment Museum
- 6 Productive farm
- 7 Residential
- 8 Existing residential
- 9 University of Research
- 10 S.C.
- 11 Restaurant
- S.C. / Supporting farm C@33



UPWARD Urban Project Workshop and Responsible Design

ERASMUS INTENSIVE PROGRAMME 2013

COORDINATOR: POLITECNICO DI TORINO

Team : 2 Tutors : Zeynep Enilil, Bora Yeriylurt

Students : Montse Ferres-Hatice Korkulu-Hristina Hristova-Kaloyan Karamitov-Matteo Dutto

