# "Central Pest" Erzsebet to Petofi

Buongiorno!

Bonjour!

Hallo!

Szia!

Hello!

Paola Antonangelo

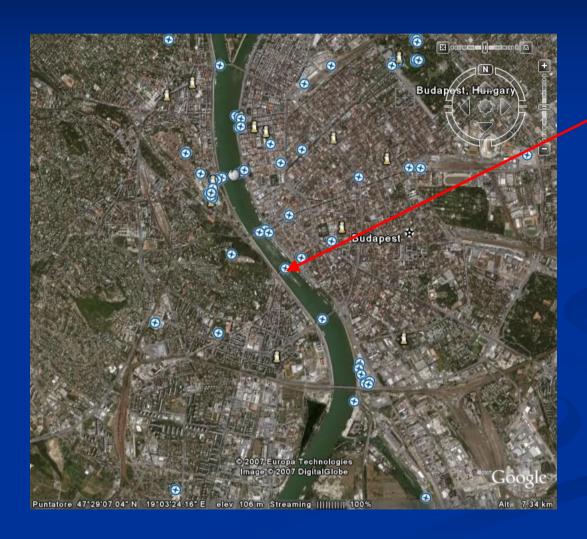
Anthony Meloni

Rinko Dijk

Borbala Utasi

Daniel Williams

# Budapest



Study Site Study Site



## Current Land Use



## Problem

- Connecting city to the river
- NOT river to the city



# Strategy

- Land Use
- Transport Infrastructure
- Access
- Quality of Life







#### Land Use

- Poor connectivitybetween river and city
- Consider floodingTHEREFORE low intensity



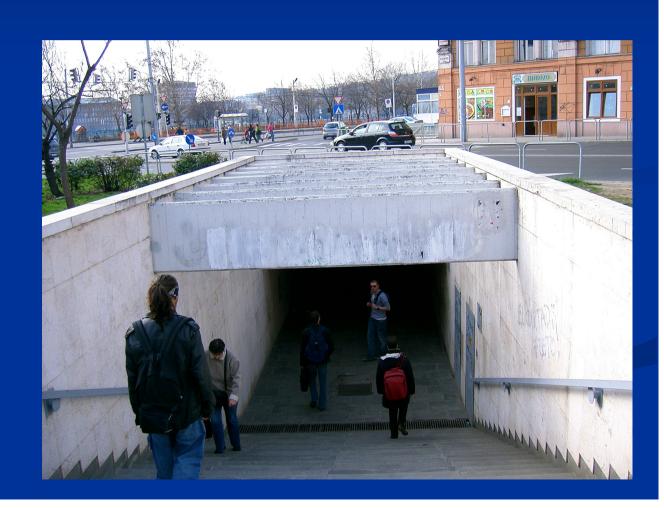
# Transport Infrastructure

- Prevents access
- SOLVE problem not MOVE problem



#### Access

- Between river and city
- Site to site



# Quality of life

- Entire site must be maintained
- Greenspace important



## Sites for Development

- River Building between Erzsebet Szabadsag
- Fovam Square (Pest)
- River Building (University)
- Warehouses
- Access Warehouse University of Economics –
   Salt House
- Current Greenspace
- Boraros Square

# River - Building between Erzebet – Szabadsag

- Poor connectivity
- Important transport link
- Port for ships
- Parking for Residents
- Flood Awareness



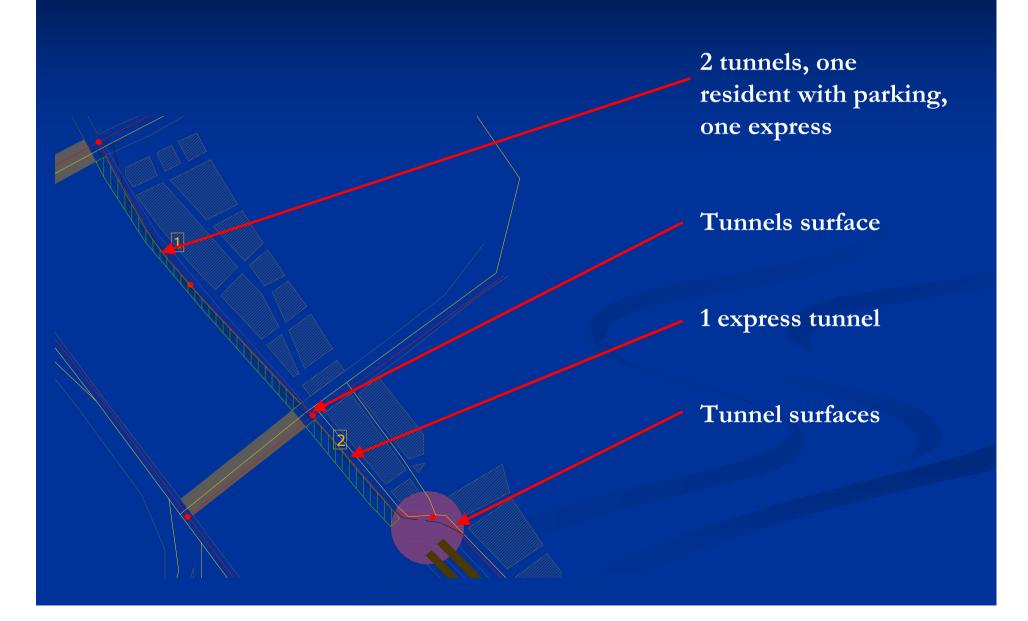


#### Solution

- 2 Tunnels
- Greenspace
- Elevated floodwall
- Pedestrian Way
- Remove port



## Road Infrastructure



# Boraros Square

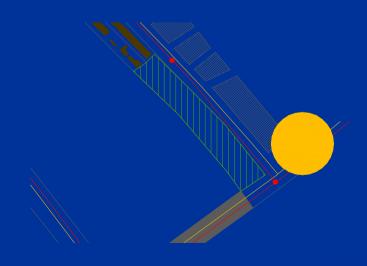
#### Problem

•Study site has poor parking facilities



#### Solution

•Create an underground car park with a park and ride scheme to reduce congestion across site





## New Development

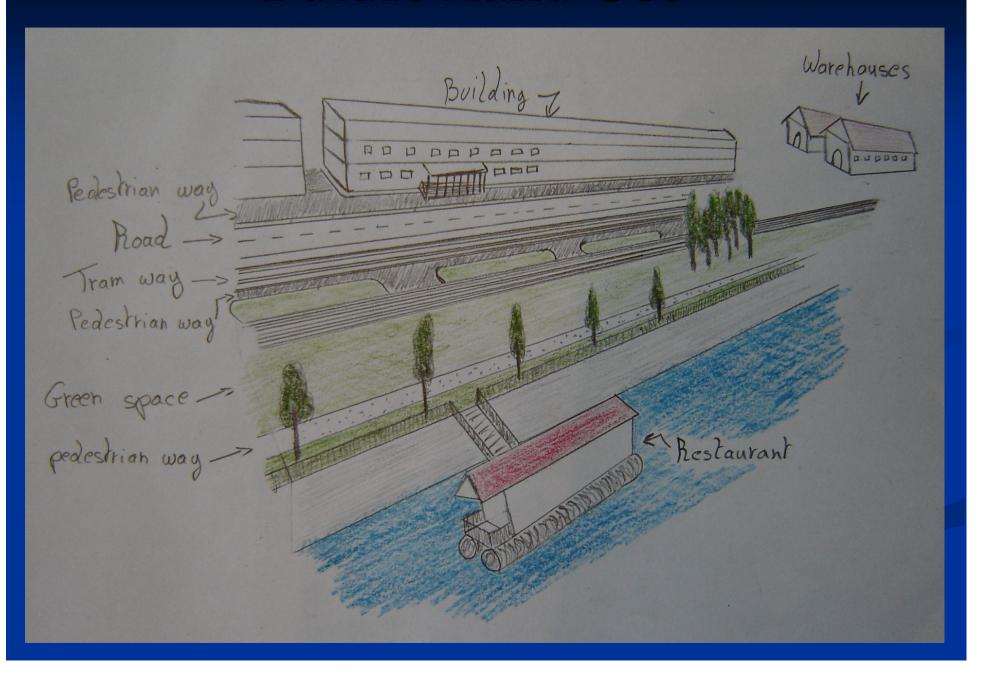
- Pedestrian Area
- Increase tram stops
- New green space (low intensity considering flooding)
- A tradition of the past is a function of the future



#### Future Land Use



#### Future Land Use



# 2. Fovam Square (Pest)

- Public access
- Transport links for bridge
- Aesthetic qualities



#### Fovam Square (Pest)

Study site

Case study





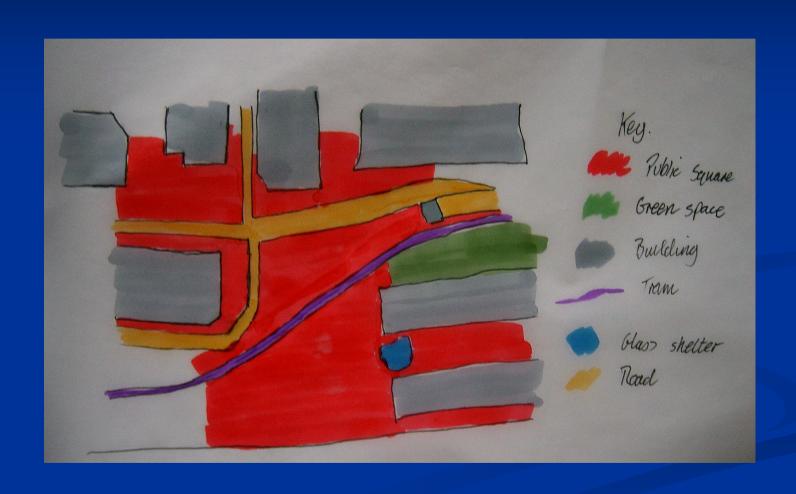
# Warehouse Square

- Poor connectivity
- Low aesthetic value





# Warehouse Square Solutionn



#### Warehouse site

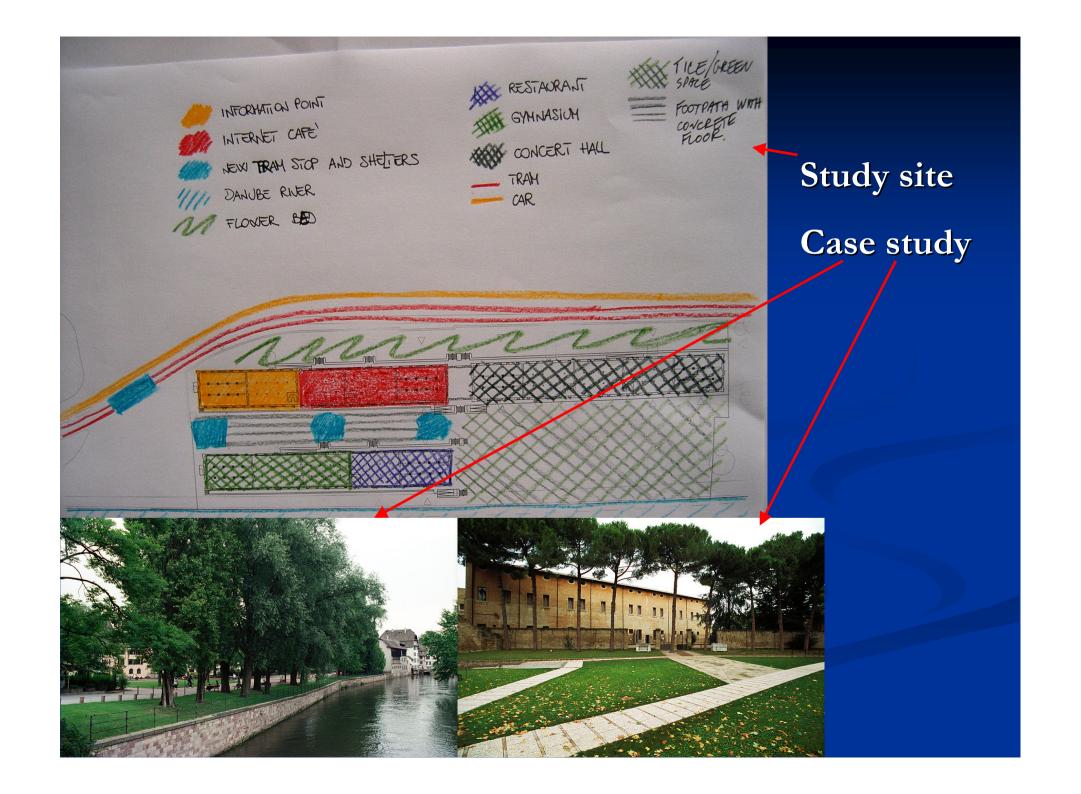
Problems

- Derelictwarehouses
- Low aesthetic value
- Poor connectivity with university



Solutions

- Renovate warehouses
- Improve existing green space
- Floating cafe/restaurant



#### Glass shelter



Study site

Exhibition centre, Milan



# Green space

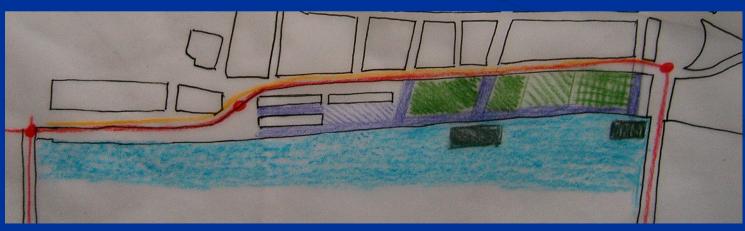
#### Present



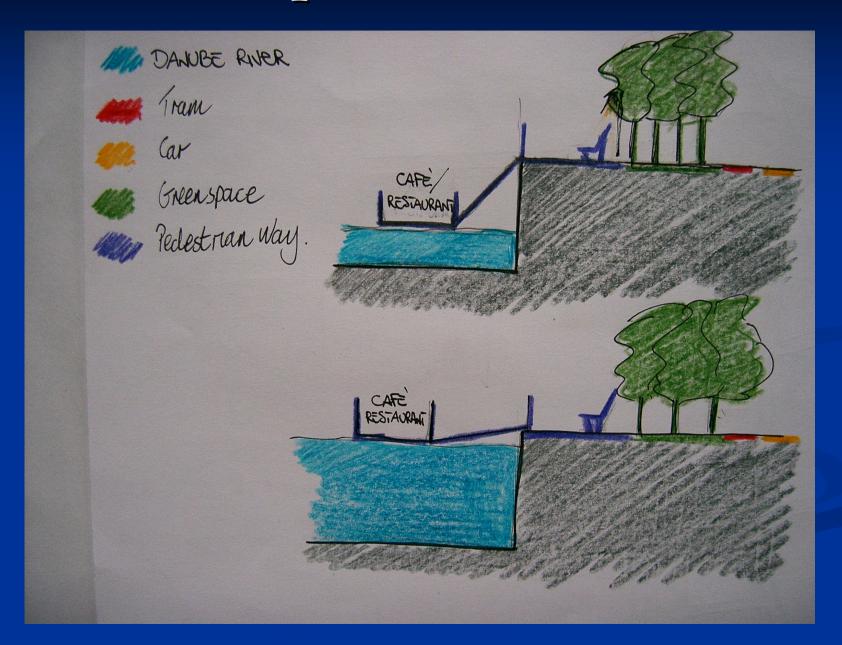


#### Future

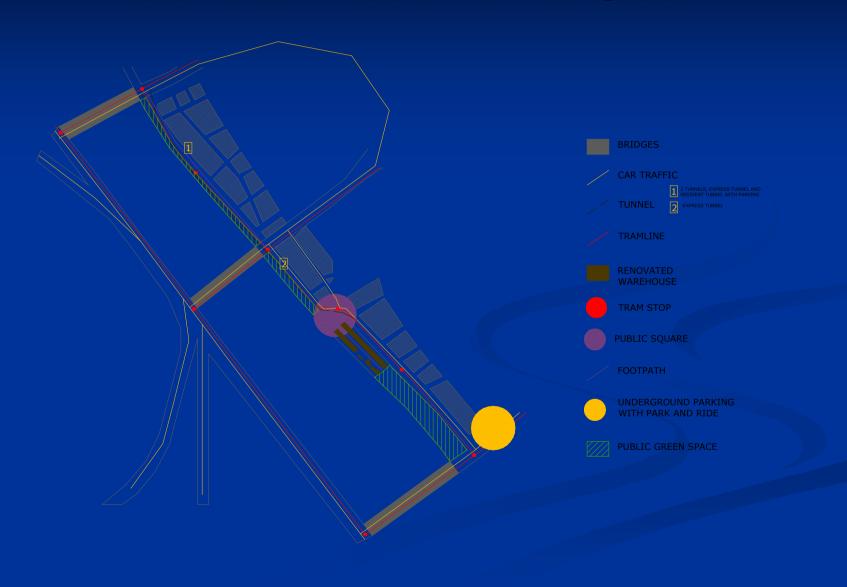




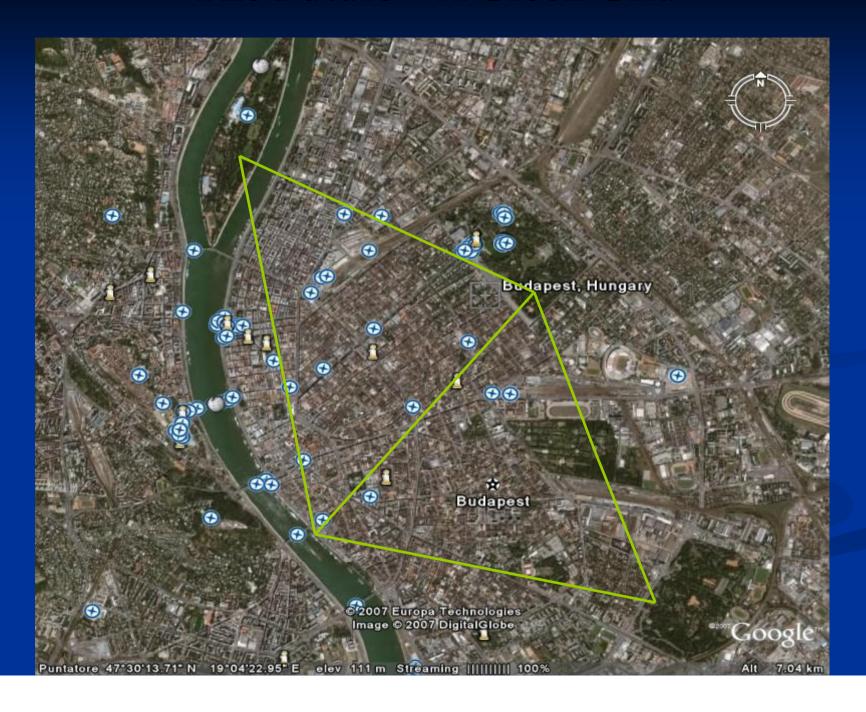
# Green space cross section



#### Central Pest Land Use



#### The Future – A Green Grid



# Thank you for your Attention!

