



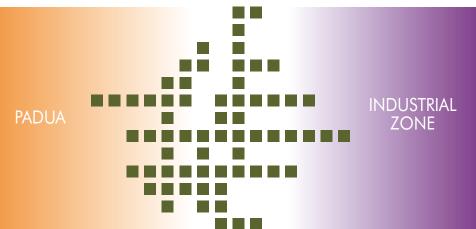
ZIP Consortium

Harvard Design School



Alternative futures for the Roncajette Park and the Industrial Zone











VIBIDIE is a highly innovative project that entails the urban-environmental rehabilitation of an area comprised between the city and the industrial zone, along the Roncajette river. It combines an environmental, commercial and residential development with academic scientific-technological research and recreational activities for users.



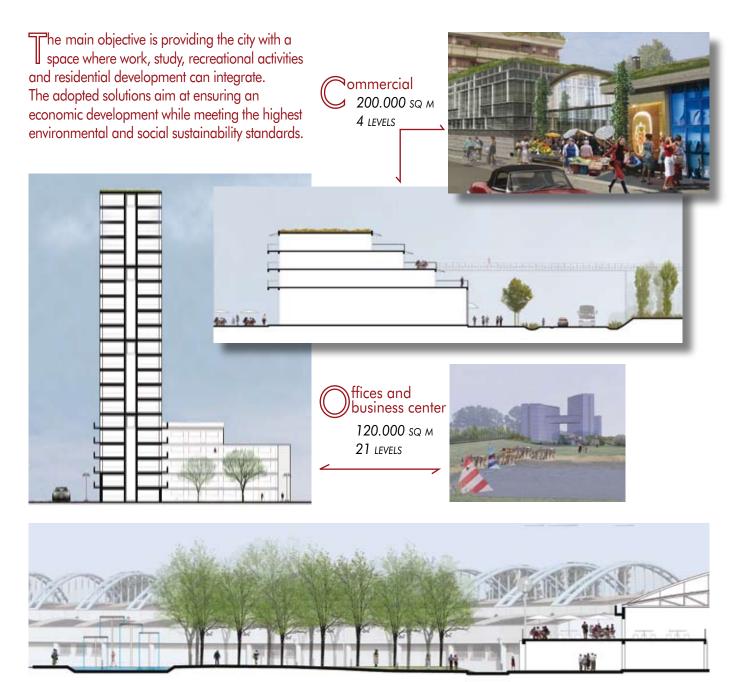
Area of intervention :	2.500.000 sq m
Total funding :	1.000.000.000 €
Development	SQUARE M
commercial	200.000
offices – business center	120.000
residential	50.000
research	100.000



3. THE FENICE PARK; 4. A HORSE FARM; 5. TERRANEGRA RESIDENTIAL AREA; 6. THE VENICE LAGOON MODEL FOR UNIVERSITY HYDROLOGIC RESEARCH; 7. A SEWAGE TREATMENT PLANT

Alternative futures for the Roncajette Park and the Industrial Zone of Padua

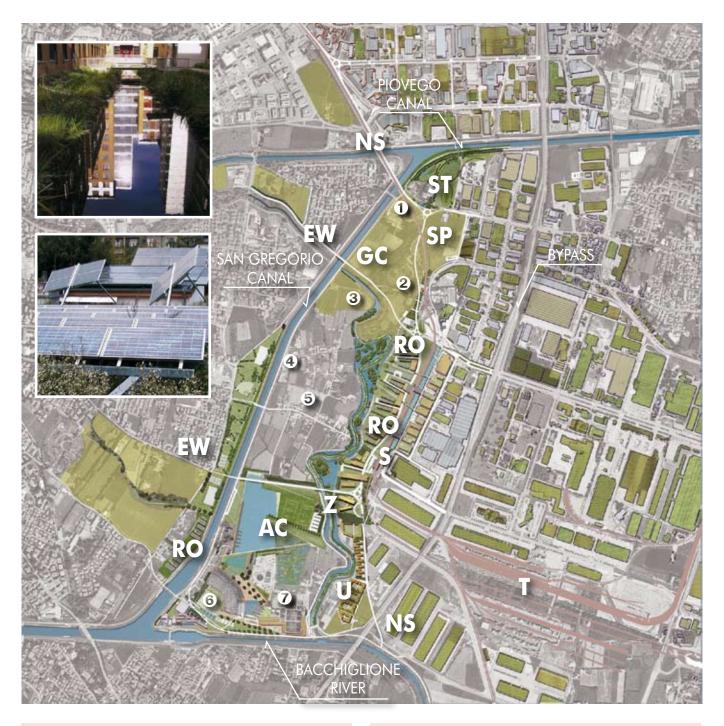






Alternative futures for the Roncajette Park and the Industrial Zone of Padua





- Z ZIP'S NEW HEADQUARTERS AND A NEW SERVICE CENTRE (FOR INSTITUTIONAL PURPOSES MAINLY) FOR COMPANIES AND EMPLOYEES
- RO New residential areas, shops and offices
- NS A NEW VEHICULAR ROAD RUNNING NORTH-SOUTH
- W Two new vehicular roads running east-west
- U New University properties with research LABORATORIES AND INCUBATORS
- A transit station for the New Passenger tram line
- ST A NEW SEWAGE TREATMENT PLANT FOR WATERS FLOWING INTO THE RONCAJETTE RIVER

- AC A GREEN RECREATIONAL AREA SUPPLIED WITH AN AQUATIC CENTRE AND SPORTS FIELDS AND TRAILS
- CC AN EDUCATIONAL GOLF COURSE
- SP AN EDUCATIONAL SOCIAL PARK
- The relocation of the existing rail yard running parallel to the Roncajette river to the southern part of the interport

A strong network of bicycle and pedestrian routes and capped paths around the park will connect the industrial area to the city of Padua.



VIPIDIE outlines a new scenario for ZIP and the city, by renovating – according to the standards and criteria of a sustainable development – the large area of the Roncajette river, which will become an iconic and important landscape for the city.





Green roofs, permeable paving, porous pavers, rainwater storage systems, solar collection devices and photovoltaic panels: these are some ecological solutions that were adopted by Harvard designers while ensuring the preservation of the historic buildings located within the area.



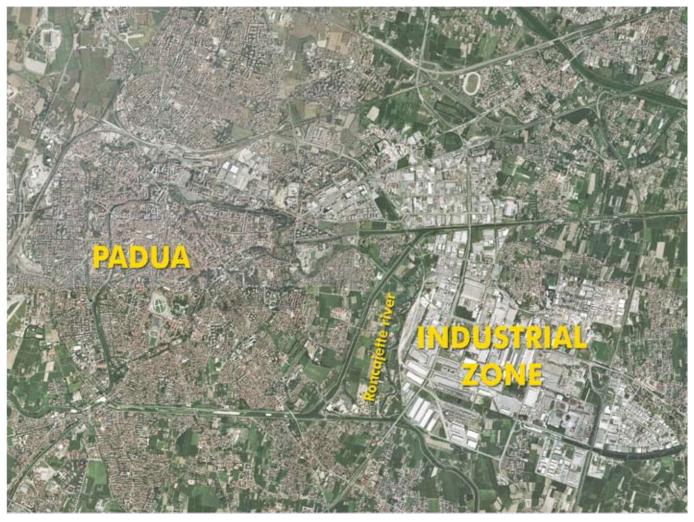




Padua industrial area covers about 10% of the total town territory. With its 10,5 million square meters of uninterrupted properties, ZIP is the largest managed industrial zone in the North-east of Italy. It hosts the second largest interport centre in the North of Italy and more than 1400 companies. The zone is supplied with a 7 km rail yard junction and 2 motorway exits and 18% of its surface is devoted to green areas.

Alternative futures for the Roncajette Park and the Industrial Zone of Padua





THE HARVARD GRADUATE SCHOOL OF DESIGN BY CONSORTIUM ZIP ON BEHALF OF PADUA ADMINISTRATION.



With the support of



For further information:



ZIP Consorzio Zona Industriale e Porto Fluviale di Padova www.zip.padova.it – galleria Spagna, 35 – 35127 Padova (Italy) tel +39 049 8991811 fax +39 049 761156 e-mail info@zip.padova.it