



URBAN GRAFIS

PUNTUAL TRASFORMATION FROM THE BOTTON TO THE TOP

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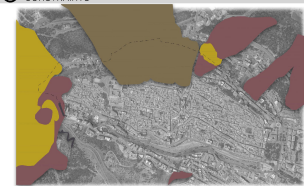
THE PLACE

Morphology of the territory of Agrigento is characterized by the presence of two neighboring hillsides, the Girgenti Hill and the Atenas Rupe, separated by a deep valley, the Cutting of Empedocle, now filled. The urban fabric shows the signs of a large Greek and Hellenistic expansion, begun in 580 BC and concentrated in the North-West portion of the Girgenti Hill. Subsequently, around the ninth century, there was a strong Islamic imprint, mainly in the district of Rabato, located outside of the medieval historical walls. The Baroque period enriched the city with a series of urban extensions, which still outline the image of the city today. Until the nineteenth century the interventions mentioned inscribed within the medieval walls, then, with the advent of progress, saw a greater interest in overcoming the positions with a consequent expansion to East. The twentieth century opened with the experience of the Fascist regime, which left out to the city great examples of architecture for the community, leaving out the political aspects, among them the Post Office and the Central Station. In the second post-war period, thanks to the economic boom and the ruthless use of the reconstruction plan, an uncontrolled construction led to the sprawl-building phenomenon today.

THE PROJECT

The main project design is aimed at reducing the high instability that characterizes the soil of Agrigento. Specifically, we have imagined to subtract cementified surfaces, replacing it with permeable soil, capable of absorbing rainwater by conveying it into large gathering devices called Water Squares. The permeable soil is arranged in green corridors along the main road axes. Such a system of green roads not only favors the absorption of rainwater, but also positively influences the lives of residents, improving the quality of breathing air. With the intent of creating a connection between the people and the natural environment, it was planned to implement a bottom-up intervention that involved the locals who possess private gardens of a certain value. These gardens can be made available to tourists who want to know better the historical center and its hidden green treasures. At these interventions can not work unless they are supported by a valid transport system. For this reason, an increase in cycling mobility has been planned through the use of bike sharing, still unclear in the culture of local mobility, which predominates the use of private vehicles. To limit this, it was planned to be located in strategic points of the historic center of the electric car stalls. Last, but not least, was the choice to create a panoramic walks. This route brings together the city's strategic points, offering from the top of Colle di Girgenti spectacular views.

CONSTRAINTS



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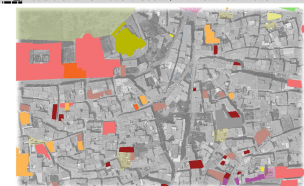
TYPOLGY OF URBAN GREEN SPACES



TRANSFORMATIONS IN PROGRESS



PUBLIC OPEN SPACES-DISUSED/MANAGED-SERVICES AND FACILITIES



An event that will allow people to visit many private gardens among the most beautiful and suggestive of the historic center of Agrigento, secret islands full of memories through which you can read the history, the changes and the city's life each Berches and pedestrians have been built panoramic viewpoints and indications of the most striking points of view have been placed.

This is the revalorization of panoramic points in the historic center of the town that highlight the privileged position of Agrigento, a city that divides the hillside from the coast. Berches and pedestrians have been built panoramic viewpoints and indications of the most striking points of view have been placed.

The water squares, located in strategic locations in cities, are the only public multifunctional spaces that, in the case of heavy rains and floods, are transformed into basins for collecting and storing rainwater so as to relieve pressure on the sewage system and to be able to reuse them at times of increased drought and water stress.

The characteristics and needs of Agrigento have stimulated the development of alternative mobility solution. Morphological characteristics and the building constraints for use of four-wheeled vehicles. With the introduction of urban moving loaders, some altitudinal elevations have been resolved.

Biciclità is therefore born from the desire to provide an answer to more and more frequent questions of sustainable alternative mobility. Biciclità is a bike sharing system whose meaning is shared bicycle, which offers the opportunity to distribute a certain amount of public bicycles in a simple and intuitive manner to citizens and to monitor their take-up and storage in real time.

It is a solution that uses the free car sharing method with small, fully-electric, urban-friendly, homologated two-way cars with local emissions and no-engine noise. You will subscribe to the service and you can turn around at low cost day and night, park and by city roads accessible only to electric vehicles.

The parking spaces inside the historic center do not meet the needs of a city like Agrigento. The difficulty of urban fabric also does not allow some areas to reach the car.

The absence of parking in the historic center leads to incorrect use of the sidewalks and the road all of this leads to serious consequences for a city's livability. Adding parking areas to strategic points helps solve much larger issues.

The bus parking near the historic center has been renovated in 2010, its location is optimal and the various lines reach every avenue that is nearby, both at provincial and interprovincial level.

GREEN INTERIOR	VIEWPOINT	WATER POINT	ESCALATORS	BIKE SHARING	ELECTRICAL CARS	EXISTING PARKING	PROJECT PARKING	PARKING BUS
Via Serrì Via Belgarda Via Duomo Viale Pietro Nenni Viale Pietro Nenni Viale Pietro Nenni	Via Calabro Piazza San Giovanni Muzani Viale Pietro Nenni Piazza S. Antonio Piazza Frondello Lug Via Serrì Piazza Pubblica Res Viale Serrì Piazza Purgatorio	Large Piazza S. Giacomo Piazza San Giovanni Muzani Piazza S. Antonio Piazza Frondello Lug Via Serrì Piazza Pubblica Res Viale Serrì Piazza Purgatorio	Via S. Francesco D'Assisi Via S. Domenico	Via Batt. Giovanni Finazzi Agio Via Giuseppe Garibaldi Via Atena	Via Serrì Via Empedocle Viale Mura	Large Piazza S. Giacomo Via Immediata Via Della Mura Via Acron Piazza Guglielmo Marconi Via Gioioli Piazza Aldo Moro Piazza Vittorio Emanuele	Via Giuseppe Garibaldi Viale S. Aversa	Piazza Russell

