



 Kallipolis

Sustainable Urban Planning

Nonprofit Organization

**Kallipolis** is a nonprofit organization that aims at improving livability in urban contexts through the approach of **social urbanism**.

**Kallipolis** is inspired by the principles of the United Nations Habitat Agenda, that promotes policies for the sustainable development of human settlements and adequate shelter for all.

**Kallipolis** works, in Italy and other countries, to promote a widespread application of the principles of sustainable development, social integration of marginal populations and groups and to support quality of life and safety in urban environments by making use of **participatory planning** and Agenda 21 tools.

**Kallipolis** focuses on urban quality and safety in the processes of transformation and renovation of the urban fabric. In this context, we have elaborated an approach that aims at identifying risk factors and strenghts through crucial information and looks forward to systematize the collection, production and analysis of data about urban phenomena. This approach requires the participation of citizens and that of all the relevant actors, in order to provide shared strategies.

The product of this process allows decision-makers and planners with guidelines to design quality and safety policies in which citizens are crucial factor to reaffirm the livability and sociality of public spaces, in order to ensure a long term, social and economic sustainability of the actions that will be undertaken.

**Kallipolis** is intrinsically multidisciplinary, operating through professionals with different backgrounds from the socio-economic and the technical sectors.

# Kallipolis' activities



## Trieste office

Via San Lazzaro 15  
34122 Trieste (Italy)



## Torino office

Via San Pio 13/B  
10125 Torino (Italy)

## International cooperation

We are committed to supporting the principles of urban sustainable development and participatory planning in transition and developing countries.

## Urban quality and safety

We help local actors in dealing with urban safety and quality issues by designing strategies to reduce local inequalities, to strengthen communities and to protect disadvantaged groups.

## Inclusive decision making process

We promote and organize citizens' participation in decision making processes that deal with urban policies, supporting the inclusion of most vulnerable members of local communities.

## Housing policies

We aim at offering sustainable alternatives for social housing, activating the process of building new houses or the renewal and reconversion of vacant ones, through the self-help build approach.

# ADD |Albergo Diffuso Drina

## Promoting a scattered hospitality system/'albergo diffuso' in the valley of Drina river, Sutjeska National Park (BiH)

The project aims to support the environmental, social and economic development of the Drina Valley, in the National Park Sutjeska by proposing actions to promote and support sustainable tourism development. In doing this, it involves beneficiaries in the debate on development policies of the territory and enhancement of the cultural environment.

The activities planned are: the inventory of the typical rural buildings - katun -, the training of project beneficiaries about the *Albergo Diffuso* model and the management of the tourism process. The project includes some interventions to transform some of the katun into buildings for tourist hospitality.



**Lead partner:** Kallipolis

**FVG Partners:** Province of Gorizia | Municipality of Grado | Municipality of Sauris

**Local partners:** Municipality of Foča | Sutjeska Park | Oxfam Italia, Bosnia Erzegovina Office

**Associate partners:** ARPA – Regional Agency for Environment Protection

# BiH Bosnian intelligent Housing

## Good practices in Energy Efficiency, Sarajevo Canton (BiH)

The project intends both to improve the living standards of the Sarajevo Canton through the improvement of buildings energy efficiency and the good practices exchange on Energy Performance Certificate methodologies, and to promote protection of the environment through a careful use of resources.



**Lead partner:** Province of Gorizia

**FBG Partners:** Consortium for the Development of Gorizia University Compound (CONSUNIGO) | Faculty of Engineering, Trieste University | Chamber of Commerce of Gorizia | Special Agency ARIES of Chamber of Commerce of Trieste | Kallipolis

**Local partners:** Local Economy Development Agency Housing Policies Ministry (SERDA) | Canton of Sarajevo | Municipality of Sarajevo | Faculty of Architecture, University of Sarajevo | One World Platform for South East Europe (OWPSEE)

**Associate partners:** Regional Agency for Sustainable Building Ltd - ARES

**2012-2013**



# People versus Borders

## Restoration of the environmental quality of the Dobrinja stream, in the Municipality of Novi Grad, Sarajevo (BiH)

The activities of People versus Borders will allow the designing of a project of urban and environmental renewal of the areas crossed by the Dobrinja stream, that flows between the municipalities of Novi Grad (Federation of Bosnia and Herzegovina) and Istočno Novo Sarajevo (Republika Srpska).

The overall objective is to enhance the dialogue and the chances of cooperation and sharing of development strategies between the communities, through territorial planning and citizens participation in decision making processes concerning development policies.



**Lead partner:** Kallipolis

**FVG Partners:** Province of Gorizia | Province of Trieste | Faculty of Architecture, University of Trieste | Architectural Association of Trieste; Mimexity

**Local partners:** Canton of Sarajevo | Municipality of Novi Grad | Sarajevo Economic Region Development Agency (SERDA) | Faculty of Architecture, University of Sarajevo | Associate partner: IRIS Acqua, Gorizia **and with the participation of:** Municipality of Ilidža | Municipality of Istočno Novo Sarajevo | Sava river watershed Agency of Sarajevo

Project co-financed by Friuli Venezia Giulia Region

### Strategies and activities to set up a training course in video journalism in Mostar (BiH)

The project aims at training youth at a professional level in the field of independent video journalism as a way to promote dialogue and intercultural exchange. Through their camera, the attendants has the opportunity to narrate about the collective spaces of their daily lives and, as a consequence, to analyze the relationship between each individual, the community and public urban spaces, exploring concepts like identity and belonging to one's hometown. The public screening of the final result of the work allowed to analyze the problems that emerged during the filmmaking activity and to collect opinions and viewpoints on the future development of the city, thus stimulating a process of active citizenship.



**Lead Partner:** Province of Gorizia

**FVG Partners:** Kallipolis | Luchetta Ota D'Angelo Hrovatin onlus Foundation

**Local Partners:** Local Democracy Agency (LDA) – Mostar | LiNK – Mostar

Project co-financed by Friuli Venezia Giulia Region

**2010-2011**

### New strategies for environmental development in Bosnia Erzegovina, Sarajevo (BiH)

The main objective is to support the Canton of Sarajevo in the development of its environmental and natural resources, aligning its standards with the requirements of the European Union. An organizational model of waste collection has been developed, in conformity with EU guidelines on the collection of solid urban waste (collection of solid urban waste and increase in the percentage of sorted waste).

The project also promoted activities to increase residents environmental awareness and knowledge, through schools workshops in the Municipality of Novi Grad, Sarajevo.



**Lead Partner:** Province of Gorizia

**FVG Partners:** Isontina Reti Integrate e Servizi (IRIS), Gorizia | INFORMEST – Gorizia | Kallipolis

**Local Partners:** Canton of Sarajevo | Sarajevo Economic Region Development Agency (SERDA) | Municipality of Novi Grad | Faculty of Architecture, University of Sarajevo | KJKP “Rad” Sarajevo – utility responsible for waste collection and management in Sarajevo

Project co-financed by Friuli Venezia Giulia Region.



### Upgrading of the barrio popular Carcelen Bajo through active citizenship, Carcelen Bajo, Quito (Ecuador)

The project consists in the participation of the inhabitants to the incremental upgrading of the area, from participatory planning to management and activity planning of a new neighborhood center aggregation and its maintenance, stimulating the local population to create new relationship networks or to consolidate the existing ones.

Through this project, active citizenship has been reinforced and the feeling of accountability for the place that one lives in has been enhanced, with the overall aim to help inhabitants become the engine for the development of the area and the engines for the upgrading of their own quality of life.



**Lead Partner:** Kallipolis

**FVG Partner:** Ingegneria senza Frontiere Trieste

**Local Partner:** Municipio del Distrito Metropolitano de Quito | Asociación solidaria y Acción ASA

Project co-financed by Friuli Venezia Giulia Regione and Municipality of Quito

**2008-2010**

### New strategies of development for border areas, Sarajevo (BiH)

STRA.DE project seeks to strengthen the institutional relations between the Regional Government of Friuli Venezia Giulia and the Canton of Sarajevo, through the improvement of officers' skills in the provision of environmental and public services and the enhancement of their knowledge of European programmes. To this extent, a research and a proposal for a new model of urban management of the Dobrinja district have been drawn with the aim to increase awareness amongst the citizens and the scientific community in Sarajevo about the issues of environment and sustainable development.



**Lead Partner:** Province of Gorizia

**Friuli Venezia Giulia Partners:** INFORMEST | Isontina Reti Integrate e Servizi (IRIS), Gorizia | Centro di Ecologia Tecnologica e Applicata (CETA) | Kallipolis

**Local Partners:** Canton of Sarajevo | Sarajevo Economic Region Development Agency (SERDA) | Municipality of Novi Grad | Faculty of Architecture of Sarajevo

Project co-financed by Friuli Venezia Giulia Regione

**2007-2008**

# Quality and safety in urban spaces

## Field study for a project of urban integration and for the renewal of an underground parking, Melun (France)

PUCA brought together a multi-disciplinary group of experts to discuss the relations existing between urban space and security in the light of some emblematic cases. Kallipolis, together with the Agence-Paysagistes Pruvost, has contributed by dealing with the theme of closed underground car parks in public housing areas. This is quite a common problem in France, often related to issues of insecurity and urban decay. The project was focused on an underground parking attached to two towers of public housing, and on the public space above it in a suburb of Melun called Mézereaux. Our working team has developed a in-depth analysis of the socio-urban characteristics of the contexts, as well as its crime-related questions and then provided the Municipality of Melun with a set of guidelines and recommendations.



**Partners:** Kallipolis | Agence Vincent Pruvost Paysagistes

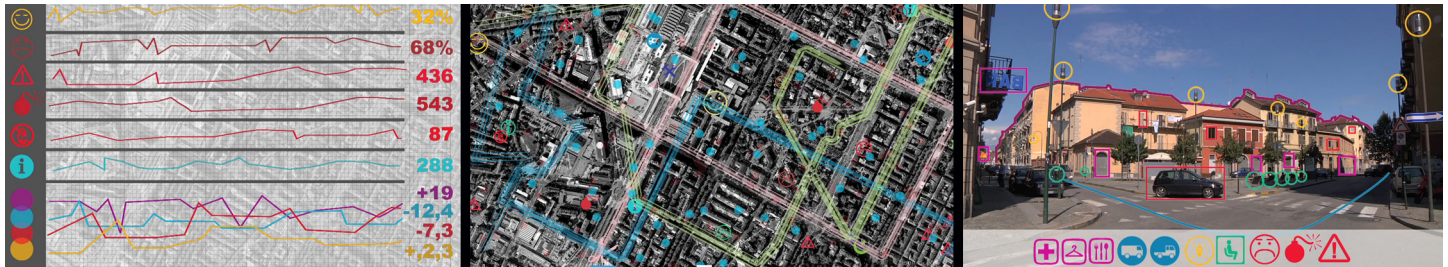
Project selected through a competition promoted by Plan Urbanisme Construction Architecture (PUCA) within the framework of the experimental programme “**Qualité et sûreté des espaces urbains**”. Puca is the research agency of the French Ministry for sustainable development.

## Ariadne

### The open source software for urban safety

Ariadne is a multi-year research and development programme on urban safety and livability, designed for local authorities and other relevant institutions. In this framework a software has been developed that guides the user through a rigorous step-by-step approach to the issue of urban safety based on a sequence of actions: 1) data collection 2) quantitative analysis 3) identification of the phenomena in progress 4) description of the relationship between the phenomena 5) development of scenarios 6) choice between alternative solutions.

The next goal of the programme is to freely distribute the software in order to disseminate a culture of crime prevention based on a non-ideological vision of urban safety, which is oriented to study the effectiveness of the results and to the efficiency in the use of public resources.



**Partners:** Tech4US | Kallipolis | TechCom

Tech4us is an offshoot of the project “**urban management and safety**” and consists of a multidisciplinary team with expertise in the fields of crime prevention, urban planning, urban economics and GIS software programming.

The project relies on the skills generated by the partnership with the Universities of Genoa and Venice IUAV and on the grant awarded by the Italian Presidency of the Council of Ministers to Tech4US within the framework of the call for proposals “**Giovani idee cambiano l’Italia**”.

**2009-2011**



# Urban management and safety

The lessons learnt from two Italian case studies and the identification of a new model of action-oriented analysis

This research project has given itself the goal of studying the relationship between spatial configuration, pedestrian movement and safety in five urban areas, belonging to two major cities of northern Italy. We wanted to look for clues on the strength of the indicators deriving from Space Syntax Analysis getting then to outline a possible model for multi-dimensional analysis of urban safety. From the multidimensional analysis model common features have emerged between the different case studies, that have allowed to draw more general conclusions about the risk factors most relevant to urban safety. We identified clusters of urban spaces with similar characteristics and with similar critical issues in order to be able to design safety policies that address their specific problems.



**Partners:** Kallipolis | Planning Department of IUAV University of Venice | Department of Statistics and Quantitative Methods (DIEM), University of Genova

Project selected through a competition promoted by Plan Urbanisme Construction Architecture (PUCA) within the framework of the experimental programme “Territoires urbains et sûreté”

**2007-2009**



### Citizens (&) Vigilants

#### A local committee to improve safety and livability in XXII Aprile Park, Modena

The citizens workshop on XXII Aprile Park is one of the actions of the project “Citizens (&) Vigilants: synergies at XXII Aprile Park” promoted by the Office for Safety Policies of the city of Modena and co-funded by the Emilia-Romagna Region. As part of a larger project, aiming to increase the citizens involvement, the workshop opens to stakeholders participation in order to build a shared action plan that seeks to enhance safety and livability in the park. The actions identified in the participatory process will be included into an agreement between local actors, managers and officers that will be monitored and evaluated in the future by the constituted local committee.



**Partners:** City of Modena | Kallipolis

The initiative is part of the project “**Active Citizenship and Participatory Democracy**” sponsored by the department for participation of the City of Modena, with the aim of enhancing the participation of citizens through actions aimed at the enhancement of challenging urban contexts

### What initiatives to improve integration of the parquet floor of St. G. Bosco in Modena?

The small park of San Giovanni Bosco is characterized by a very diverse attendance and for the widespread perception of weak interpersonal relationships, lack of communication and interaction among the users. The area is also characterized by the strong presence of public and commercial services (a nursing home for the elderly, a theater, a recreation center, a church, a school, offices of associations and a time bank, shops). The project looks forward to achieving the following objective, through the involvement of all the relevant actors: 1) Creating opportunities for exchange and involvement of users; 2) Identifying the needs of potential beneficiaries; 3) Promoting dialogue between the actors and the definition of proposals for improvement.



**Partners:** City of Modena | Kallipolis

The initiative is part of the project “**Active Citizenship and Participatory Democracy**” sponsored by the department for participation of the City of Modena, with the aim of enhancing the participation of citizens through actions aimed at the enhancement of challenging urban contexts

# Spazio Gretta

## Inclusive decision-making laboratory, Gretta area district, Trieste (Italy)

The project deals with the issues of social responsibility and environmental sustainability in the urban context and is committed to building more cohesive communities, that are more active in the management and preservation of the area in which they live through the physical regeneration of public spaces. By engaging citizens in the renovation activities of public spaces, the project increases the sense of belonging to their community and to their district and will ensure that these spaces, once regenerated, are overviewed, maintained and managed.



**Partners:** Kallipolis I.A.S.S. No. 1 (Health Services Utility) Triestina/Microarea of Gretta

# Partecipassieme

## Agenda 21 on sustainable tourism and energy saving, Muggia and San Dorligo della Valle, Trieste (Italy)

The Agenda 21 has focused on the development of the territory of the two municipalities (interpreted in this project as a single geographical area) both through the stimulation of forms of sustainable tourism and through the development of joint strategies for energy conservation. The expanded involvement of citizens, who worked through various participatory methodologies, has led to the drafting of project scenarios for the development of the area and produced specific PALs for tourist attractiveness in the municipality and for the rehabilitation of coastal and protected areas.



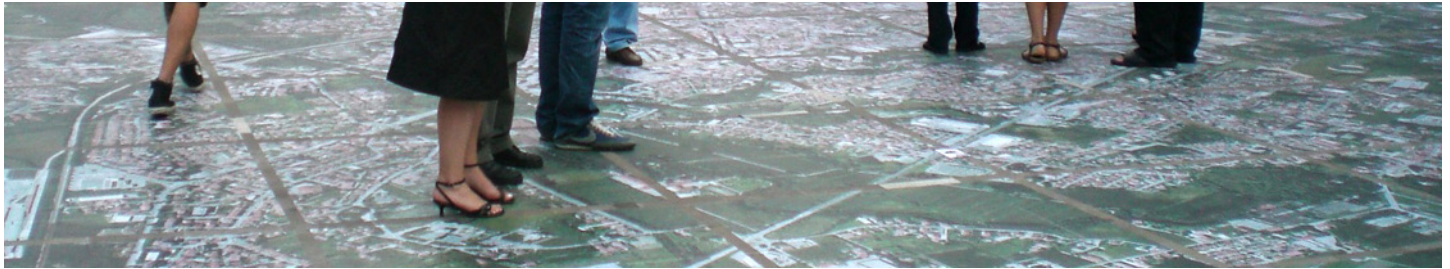
**Partners:** Kallipolis | Shoreline S.C.ar.l.

# Designing the Città Vasta

Urban design workshop - Porcia, Pordenone, Roveredo (Italy)

The project partners developed prospective ideas for the area of Pordenone Porcia-Roveredo. This is an urban and natural landscape that shows situations of diversity and marginality. They come from different economic and administrative policies in each of the municipalities involved, from settlement opportunities and from processes of densification along the existing roads.

The objective of the workshop was to draw up plans for a research center on alternative energy resources, supported by a sustainable production center, and a small master plan.



**Partners:** TAM associati (Venezia) | Ludens (Reggio Emilia) | CZ studio (Venezia) | Kallipolis (Trieste)



# Partecipate to decide

## Agenda 21 on sustainable mobility and the revitalization of public spaces, Muggia, Trieste (Italy)

Following the requirements of the new law on regional planning, the municipality of Muggia has started a process of Local Agenda 21. The objectives of Agenda 21 of Muggia is to write a Local Action Plan shared by the participants along the process. The main topic under discussion is the sustainable mobility of citizens; the forum is called to address mobility issues in Muggia (walking, cycling, public and private transport, road conditions) and to elaborate proposals to improve these critical problems.



**Partners:** Kallipolis | ARCI organization

Project funded by the Municipality of Muggia

2007-2008

# Sustainability awareness

## Educational and creative workshops (Italy)

Among all of Kallipolis' areas of intervention, the one related to environmental issues and sustainable development is supported through an awareness campaign aimed particularly at young people through the organization of dedicated workshops.

This activity is an integral part of the more complex projects that the association develops.



**The following is a selection of the main creative workshops promoted and carried out:**

*2010 YouBuild*, piazza dell'Acquasola (Genova);

*2010 Eureka!*, schools in the Province of Gorizia;

*2009 Pass - La città dei ragazzi* (Muggia and S. Dorligo della Valle - Trieste);

*2007-2008 Strade più Giovani* (Quezzi - Genova);

*2007 Dove abita la mia anima?* (Baricella - Bologna).

# Information desk on self-help build

Monfalcone, Gorizia (Italy)

The Municipality of Monfalcone, which started the initiative with Kallipolis, published a call to join the self-help build regional pilot project for residential housing.

The goal is to identify ten households eligible for the establishment of a self-help build, who will rehabilitate the housing units in the building of 88 Via Valentinis, Monfalcone, and then become homeowners. The information desk - supervised by Kallipolis with the collaboration of the cooperative Lybra - is the tool to sensitize citizens of the project and the channel for the dissemination of information regarding the call and the application process.

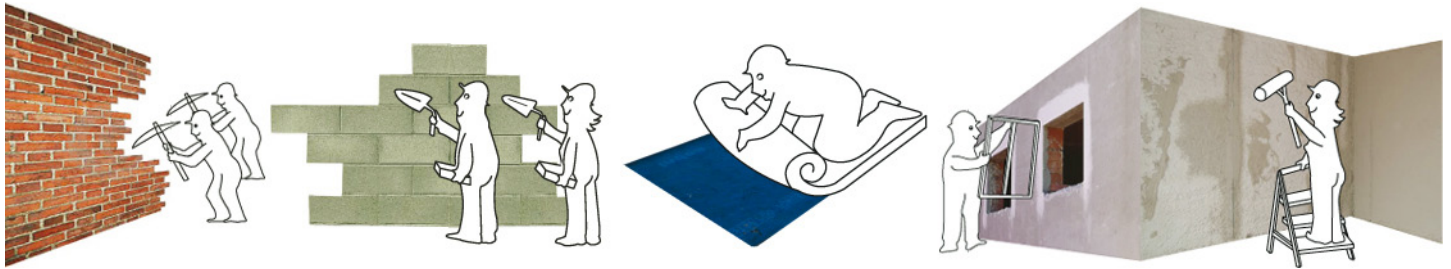


**Lead partner:** Kallipolis

# Feasibility study

## Experimental project for the self-help build of public housing units in Monfalcone, Gorizia (Italy)

The self-help build is a sustainable and economical alternative to new construction. Stakeholders in the project come together in a homogeneous group, sharing the same interests. They self-organize, plan, put together their mutual knowledge and cooperate, turning from passive consumers to active participants. This will create a sense of belonging and reciprocity and will activate, at the same time, self-help build as well as allowing access to housing for social groups that are normally excluded from the housing market because of their low purchasing power.



**Lead partner:** SOTTO IL TETTO social enterprise with the help of Kallipolis

Project funded by the Municipality of Monfalcone



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[www.kallipolis.net](http://www.kallipolis.net)