

operating sectors

Sustainable development

Urban development

Economy and Urban management: Promoting local, regional and transnational spaces of opportunity linked to the appropriateness of living conditions.

Risk management: technical and technological training to local governments and civil society in efficient management areas of natural and anthropic risks.

Urban environment: managing the natural and urban/periurban environment by applying systems based on technological implementation of integrated information systems.

Housing and land: regularization and promotion of private ownership and land control.

Financial Intermediation: we set the micro-finance training mechanisms to promote entrepreneurship.

Communities and human settlements: we reinforce citizen participation, community leadership and technical training linked to the processes of adaptation of the urban environment.

Environment

Adaptation and resilience to climate change: management training of environmental risks in order to ensure the responsible protection of the community against potential disasters.

Economics and environmental policies: promoting the commercialisation of carbon market at local/regional level, energy efficiency, responsible consumption and creating new economic activities linked to the rehabilitation and conservation of natural and urban environment.

Environmental management: environmental public policy, reinforcing strategic regional planning processes, assessment and continuous monitoring of environmental impact generated by human activity and climate change, protection and promotion of biodiversity.

Strategic infrastructure

The water cycle: we define the implementation, adaptation and management of water infrastructure for refueling, sanitation and treatment.

Solid urban waste cycle: we promote efficiency during the phases of collection, transport, processing, recycling and treatment of waste in home and productive areas.

Energy: promoting Energy efficiency supply network, through the use of technology in transport, distribution and energy management phases.

ICT and telecommunications: reinforce telecommunications deployment to ensure community access to global knowledge.

Transport: promoting the rationalization of mobility in the public space with the goal of improving energy efficiency and environmental urban and interurban motorized commuting.

Information and communication technology

Digital gap: accessibility Internet policies, promoting use and access to new information technologies applied to urban development and local economy.

Information and knowledge management: we reinforce the strategic training of micro and medium enterprises based on corporate learning through business innovation.

Social and human development

Culture and development: promoting material and intangible heritage protection through the use of new information and communication technologies.

Social cohesion, law and justice: reinforcing community development programs, integration of population segments with high vulnerability risk in voluntary and involuntary re-settlement processes linked to land transformation.

Education: promoting knowledge acquisition by creating new economic activities in the context of comprehensive development of urban environment.

Social inclusion, Gender, children and youth: promoting social inclusion processes aimed at gender, children and youth segments of the population of informal urban settlements with greater vulnerability risk.

Health: helping to solve urban environmental degradation through urban infrastructure.

Governance and public sector

Integrated Urban Governance: reinforced Agendas for Local Government administrative and fiscal decentralization processes.

Government policies: we define public policies aimed to promote private economic development/territory, to regulate the use and urban property, plan sustainable mobility and reach consensus on the comprehensive rehabilitation of public space.

Finance and economics of the public sector: promoting investment attraction to encourage efficient management of municipal finances.

Local Economic Development (LED)

We **investigate** commercial needs according to the market nature where products/services are developed.

Competitiveness: reinforced competitiveness business and capacity development processes for micro-projects management in the global market context.

Ethics and business management: excellence implementation in business management systems that must articulate a sustainable development of local economy.

Emerging markets: foster market research in strategic sectors linked to the development of informal urban settlements within the 'neotertiary' sector, introducing ICT-related trade and renewable energies promotion.

Private Sector: implement new technologies in business managing with the added value to pinpoint areas of opportunity.

Assessment and Monitoring



operating services

Integrated project and Process management

Generation of processes: we foster knowledge transfer to promote the creation of solid relational networks with our costumers.

Process planning: we apply project planning methodologies as the Rolling Wave Planning with the objective of optimizing time and capacity management of unexpected events.

Execution of processes: we guarantee the technical quality in the every area of action implemented with quality management that includes our annual Corporate Social responsibility (CSR).

Closing processes: we validate every executed process analytically in order to ensure optimum delivery of programs, projects and works to our customers.

Monitoring processes: we establish a long-term monitoring of programs and projects carried out, with the aim of reinforcing in future making correct decisions facing new needs that may be generated.

Research, Development and Innovation (R+D+I)

Investigation of business needs according to the nature market where the service/product will be provided.

Development of digital models that allow us to have an updated integral vision of the projects, with the registration of all convergent items, promoting simultaneous network participation of all agents involved.

Innovation in services focused to strategic population segments fostering entrepreneurial skills in order to ensure articulation of generated demands and eventually to facilitate plans and programs of priorities action.

Training, capacity and networking organization

We **promote** the implementation of Cloud Computing, the network structuration and integrated participation by the implementation of PaaS and IaaS that allows us to achieve a rapid development of our applied technology products and implementation, as well as their effectivity management and coordination.

Communication and knowledge dissemination

We **disclose** the generated knowledge in multilingual platforms, fostering the creation of a crosscutting debate space world-wide where local governments can find new solutions to the needs that may be generated in their informal urbanization.



NSIC | Network for Strengthening the Informal City
BARCELONA

Red para el Fortalecimiento de la Ciudad Informal

Réseau pour la Consolidation de la Ville Informelle

Xarxa per a l'Enfortiment de la Ciutat Informal



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Operative capacity

Solid and lasting compromises, both with Governments and civil society in potentially territories for intervention from the implementation of nodal structures managed in coordination with local partners from different sectors.

Territorial structure



Our priority is a **fully functional operability** in **major urban centers of emerging countries**.

Multilingual

We operate globally with multilingual platforms in coordination with local partners, aiming to contribute to the **preservation and normalization** of a fundamental part of the intangible cultural heritage of humanity.

Methodology

We elaborate work processes based on contractual relations with multilateral and bilateral agencies, administrative structures and investment funds for development.

Corporate Social responsibility

Our primary goal is **to make an impact, responsible and positive work generated in the entire society**. We conduct our work according to the achievement of Millennium Development goals (MDG) set by the United Nations for 2015.

Professional structure

We operate from **Barcelona** as the headquarters, with an **international network** of consultants, professional associated teams and experts **highly specialized** in their disciplines, allowing us to provide an integrated, transversal and detailed vision.

We generate solutions to existing needs and to future challenges of the informal human settlements in order to accelerate its transition to inclusive and sustainable urban models, taking care of society, local economy and environment.

