

Urban Resilience: Managing disaster risks for a safe Central America

Proudly presented by
KC 4C30 and Globe G430



Potential Climate/ Disaster Impacts addressed and Justification for this Approach

Central America and Dominican Republic has the second fastest rate of urbanisation in the world, only surpassed by Africa, under a model of unplanned, dispersed, low-density urban expansion. Climate change has led to an increase in hydro-meteorological hazards, such as heavy rains, hurricanes and droughts that require adaptation actions. Cities and, particularly, San Salvador metropolitan area and Tegucigalpa are the most affected by these effects, while prospective and preventive management of disaster risks in them increasingly requires a holistic and multidisciplinary perspective. Precarious and informal settlements tend to be located in areas at risk of flooding, landslides and seismic risk zones. So far, the focus of risk

Process of Implementation

On the regional level, regional organisations will develop joint positions and present them jointly in international fora, putting the region's DRM efforts on the global agenda. At the local level, the project will strengthen the capacities of relevant actors in the DRM field in the municipalities, planning offices and civil society in San Salvador and Tegucigalpa. They will get trainings on the identification and use of risk information, as well as in the management of projects and processes. The focus will lie on developing joint risk analyses and interpretations, especially those related to floods and precarious settlements.

Project Title

Improvement and harmonisation of disaster risk management with a special focus on metropolitan regions of the member countries of the Central American Integration System (SICA) (Urban Resilience)

Project Number

19.2285.5-001.00

Results and Impacts

Documented governance roles and processes / Cross-sectoral norms and guidelines for prospective DRM / Designed 4 territorial planning pilot projects for risk analysis / Developed 2 risk mitigation projects ready to be implemented.



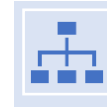
TYPE OF APPROACH

Cooperation & Knowledge Sharing



COUNTRY

Central America and Dominican Republic (Pilot implementation in Honduras / El Salvador)



LEVEL OF INTERVENTION

(inter-)national, subnational/regional, city, neighbourhood



TYPE OF RISK MANAGEMENT

prevention, transformation



MAIN HAZARDS ADDRESSED

landslide, storm, flood



URBAN FUNCTION PROTECTED

all



SPHERE OF INTERVENTION

socio-political sphere/ governance, environment



COOPERATION PARTNERS

Local Government Central District, Tegucigalpa / National Government, Metropolitan Area of San Salvador / National Government