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Project Documents

Use of the damage and loss assessment methodology to estimate the effects of the coronavirus disease (COVID-19) pandemic

Omar D. Bello Leda Peralta Quesada (Coordinators)







This document was coordinated by Omar D. Bello, Economic Affairs Officer with the Office of the Secretary of the Economic Commission for Latin America and the Caribbean (ECLAC), and Leda Peralta Quesada, Economic Affairs Officer in the ECLAC subregional headquarters in Mexico. José Edier Ballesteros, Mauricio González, Francisco Ibarra and María Eugenia Rodríguez, consultants with ECLAC, participated in the drafting of the document. The document was prepared as part of the project "Inclusive and sustainable smart cities in the framework of the 2030 Agenda for Sustainable Development in Latin America and the Caribbean", implemented by ECLAC together with Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) and financed by the Federal Ministry of Economic Cooperation and Development (BMZ) of Germany. The project is part of the ECLAC-BMZ/GIZ cooperation programme.

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Abstract

Given the human, social and economic impacts of the coronavirus disease (COVID-19) across the world and in Latin American and Caribbean countries, the Economic Commission for Latin America and the Caribbean (ECLAC) has, since the onset of the pandemic, focused its work agenda on the pandemic. To contribute to these efforts, this paper presents the Methodology for the Assessment of Disasters (known as Damage and Loss Assessment – DaLa) developed by ECLAC, and its applicability in the national assessments of the effects of COVID-19. ECLAC is therefore making this tool and the technical support for its implementation available to the countries. In the current context, it is important to have a consistent methodology with which to examine the sectoral effects of the event.



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