ECLAC's Caribbean Resilience Fund:

Alleviating debt while increasing access to climate finance

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Outline

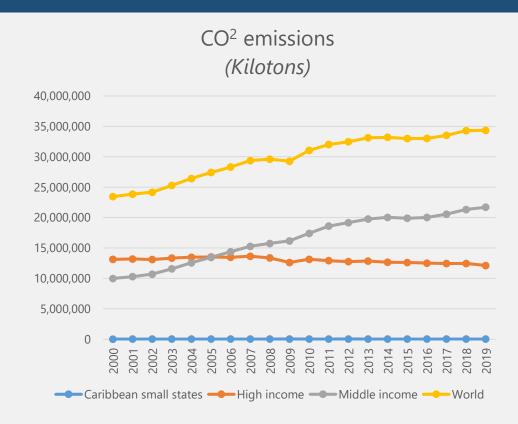
01	The Vulnerability of the Caribbean
02	The current macroeconomic landscape
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The Caribbean's Vulnerability

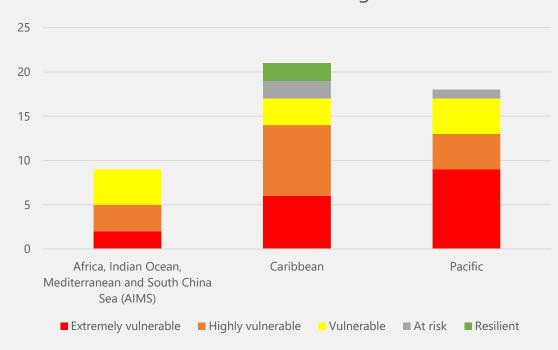


Caribbean countries are some of the most vulnerable to Climate Change, to which it has contributed minimally



Source: World Bank World Development Indicators database

Distribution of environmental vulnerability classification in SIDS regions



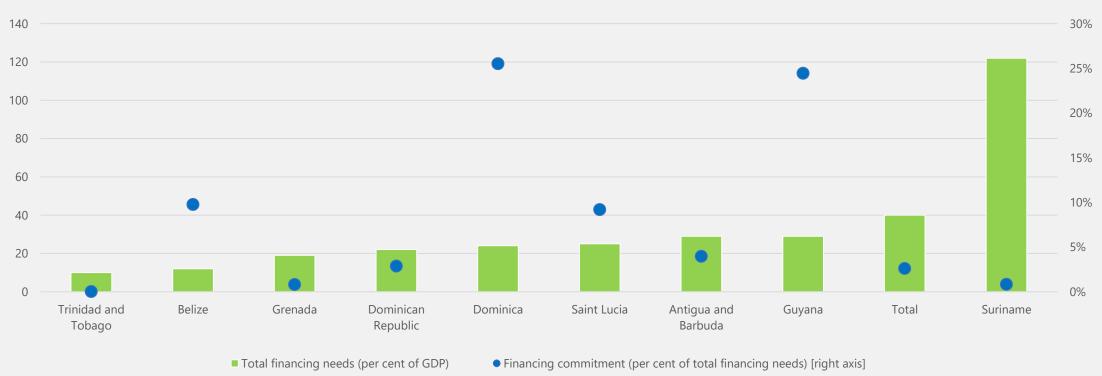
Source: South Pacific Applied Geoscience Commission, Environmental Vulnerability Index 2004

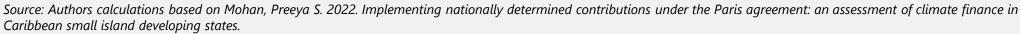


Major financing gap hampers investment in resilience

Median financing gap for Caribbean countries is US\$800 million

Caribbean NDCs financial needs (2015-2030) and commitment estimates (2010-2015)







Support for the highly vulnerable Caribbean subregion should be considered an international public good

The subregion is highly vulnerable to: climate change, natural disasters and weather events

Caribbean countries are some of the most vulnerable to climate change and natural disasters are more costly and more frequent in the Caribbean

In 2017, damage and loss to Antigua and Barbuda, The Bahamas, Dominica and Saint Kitts and Nevis due to hurricanes were >US\$1.7 billion. The damage and loss costs of climate change to the Caribbean are estimated to be US\$11 billion by 2025 and US\$22 billion by 2050 (CCCCC, 2011)

Caribbean governments are required to respond after these events, often through more debt at market rates



Keys areas of focus for the Caribbean heading into COP27

Develop a new adaptation financing target

Greater ambition to cut emissions in line with climate estimates

G20 countries can
develop a
disbursement
mechanism to honor
annual climate
financing commitment
for developing
countries most affected
by climate change

G20 countries can develop a financing facility to provide additional funding for loss and damage particularly for SIDS G20 countries can develop an improved framework with concrete steps for providing risk financing



The Current Macroeconomic landscape

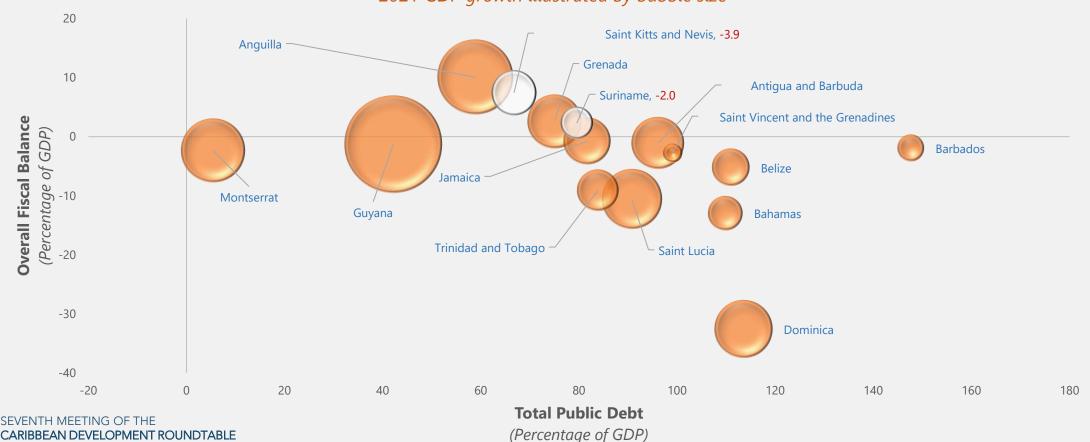


The current macroeconomic landscape

Slow improvement in GDP growth in 2021 but global issues pose risks in 2022, public debt has significantly widened, and fiscal positions remain weak

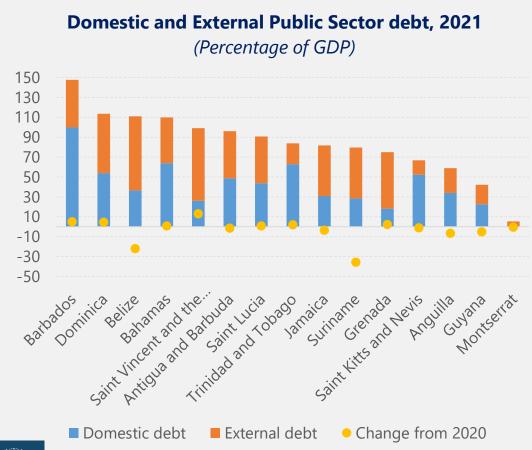
Overall fiscal balance vs Total public debt in 2021

2021 GDP growth illustrated by bubble size



CARIBBEAN DEVELOPMENT ROUNDTABLE

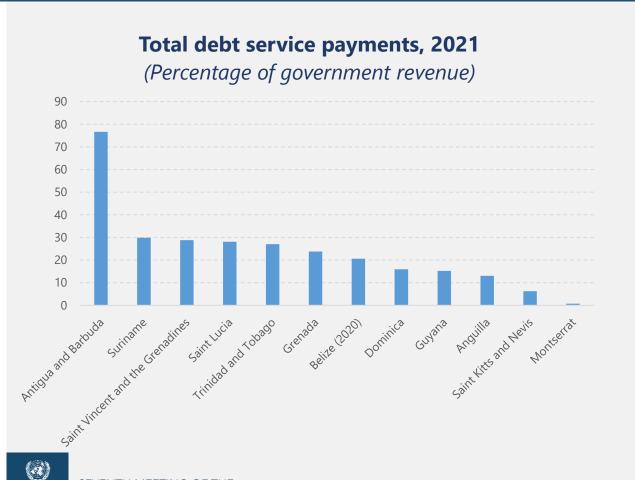
High public debt levels limit the fiscal space required to implement crucial economic development plans



- The public debt among Caribbean economies is heterogenous with domestic debt ranging from 0.7 – 99.7% of GDP and external debt ranging from 4.7 – 74.4% of GDP. Eight of fifteen economies hold the majority of their debt as external debt
- There is, however, an increased focus on private debt with declining attention to acquiring bilateral and multilateral debt
- This unsustainably high debt reduces the fiscal space required to sufficiently achieve the SDGs, address unexpected major economic shocks and invest for the future.



Debt Service payments as per cent of government revenue among Caribbean economies at or above 20% in more than half ECLAC member States

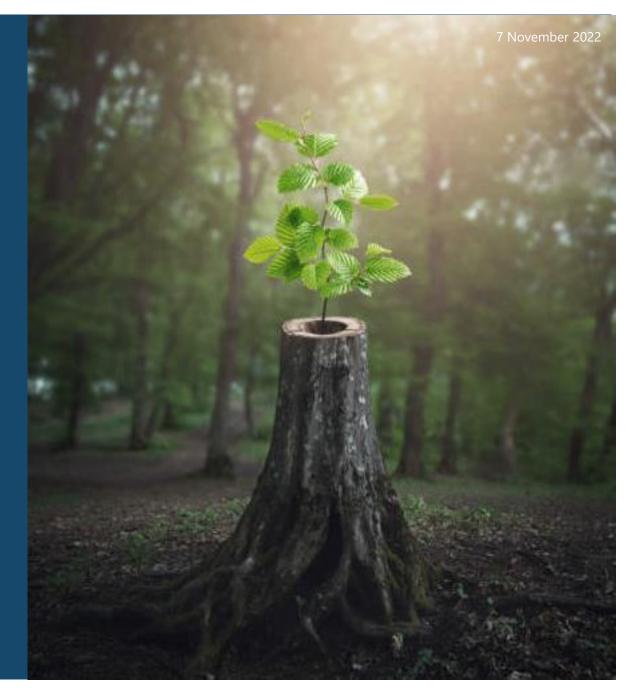


- Debt service payments across Caribbean economies remain high. In 2021,
 debt service payments as a percent of government revenue among
 Caribbean economies averaged 23.8%
- Seven out of 12 economies with available data have debt service payments at or above 20% of government revenue
- Antigua and Barbuda had the highest debt service levels in the region in
 2021 at 76.6% of government revenue
- The COVID-19 pandemic increased debt service payments as a percentage of government revenue across the Caribbean economies (based on 12 economies) by 3.8%. Persistently high debt service payments leaves the subregion fiscally exposed given the current uncertain global economic environment.

Challenges with Trade across the Caribbean



Progress with the Caribbean Resilience Fund



THE CARIBBEAN RESILIENCE FUND

WINDOW I

Resilience building/ Sustainable Resilience

WINDOW 2

Debt restructuring and Liquidity enhancement

Adaptation and mitigation priorities

- * Energy security
- * Pooled and scaled up insurance
- * Water security and management
- * Agriculture and Food security
- * Nexus with tourism

Liability Management Operations (LMOs)

- * Green bonds to purchase existing debt
- * New debt issue guaranteed by DFI
- * Maturity of debt extended, and debt service reduced 50%
- * Parametric insurance in the event of a disaster
- * Of the fiscal space created, 50% must be directed to climate-resilient activities

The Caribbean Resilience Fund (CRF)

A special purpose financing vehicle intended to leverage long-term affordable development financing for the Caribbean



Key areas of focus for Window I

Resilience building / Sustainable Resilience



Areas for investment in resilience building should be driven by their sectoral potential for economic diversification



Initial projects under the CRF should focus on diversifying energy sources and lowering energy costs



Partner with the CCRIF to promote the use of parametric insurance



Integrate the use of loan guarantees or "credit enhancement mechanisms" to engage and attract private sector investors



Incorporate the provision of capacity building for beneficiary countries to address project implementation challenges and facilitate sustainable operations



Pursue a two-track approach focused on raising short and long-term resources for both adaptation and mitigation based on both grants and loans in accordance with the commercial viability of the investment projects

Window II: Debt restructuring and liquidity enhancement How it works



A Special Purpose Vehicle (SPV) will be formed comprising of various stakeholders including the government of the participating pilot country and a Project Finance Company (PFC)



The PFC will be established by the government of the pilot country with the aim of providing reliable and long-term funding in the form of grants and loans for climate adaptation and mitigation activities



The Debt Exchange: The SPV will borrow a principal amount of debt while the existing debt held by the government of the participating country will be repurchased by the SPV.



Interest rates will depend on the interest of the debt borrowed by the SPV. The ultimate goal being for the transaction to produce interest savings for the government.



The SPV will be required to purchase parametrically triggered catastrophic insurance to cover one semiannual principal and interest payment in the event of a covered catastrophic event



The government will be required to invest in specific climate adaptation and mitigation activities

Financing instruments through the CRF windows

Each window will offer a range of instruments to meet unique needs of member states. These include:

Blended finance and syndicated loans

Concessional finance for agriculture and food security

Infrastructure bonds for retrofitting and resilience

Green bonds for renewable energy and LMOs

Credit guarantees

Issuance of new or reallocation of unused developed countries SDRs to climate vulnerable developing countries

Scale up of resources under international climate finance mechanisms such as the Green Climate Fund

Streamline access to climate funds in order to rebalance funding in favor of SIDS

International Monetary
Fund and regional
development banks can
play a greater role in
offering loan guarantees
and risk financing for the
LMOs

Develop concrete proposals to address Caribbean debt which is a major constraint to climate adaptation

Creation of other specialized mechanisms to target critical gaps in climate finance such as debt for climate swaps and travel taxes

Recommendations

Next steps towards establishing the CRF





Conduct a mission to convene the consortium comprising ECLAC, CDF, CCCCC, CCRIF, and CARICOM Secretariat. Other possible partners include CDB and CARICOM Competition commission











Thank you!