

Pure Grenada, The Spice of the Caribbean



UNWRAPPING EMERGING SECTORS UNDER THE MONTREAL PROTOCOL

OUTLINE

Fisheries and Tourism Sectors - Grenada

- Overview of the Tourism and Fisheries Sector
- Key Challenges and Issues in HFC Phase down
- Follow up and Next Steps

Overview of the Fisheries and Tourism Sectors in Grenada

	Indicator	Tourism	Fisheries
1	% of GDP	23%	1.5%
2	No. of Enterprises	2,500 Guest Rooms Air-conditioning • Unitary ACs • Chill-water systems Refrigeration • Freezers • Display Cabinets • Domestic refrigerators • Reifers	1935 -Fishing vessels • 70% artisanal and • 30% long liners - 5% with onboard refrigeration equipment Nine (9)– Landing sites
	Energy Consumption	50% - 60% of electricity generated	?? - Gallons of fuel
4	HFC Consumption	R134A and R-410A (combined 60%)	R404A(30%), R717 (95%)
5	Overall Refrigerant Consumption		

Key Challenges/Issues in HFC Phase Down

High Initial Cost and Financing options
for replacement technologies

Supply chain Limitations for alternative
technologies

Capacity Development and Technical
Expertise

Climate Risks and Vulnerabilities

End-of-Life (EOL)



Next Steps - Follow Up Action



Conduct sector specific
analysis



Resource mobilization
within and external to
the MLF



Promote EE – low
GWP technologies



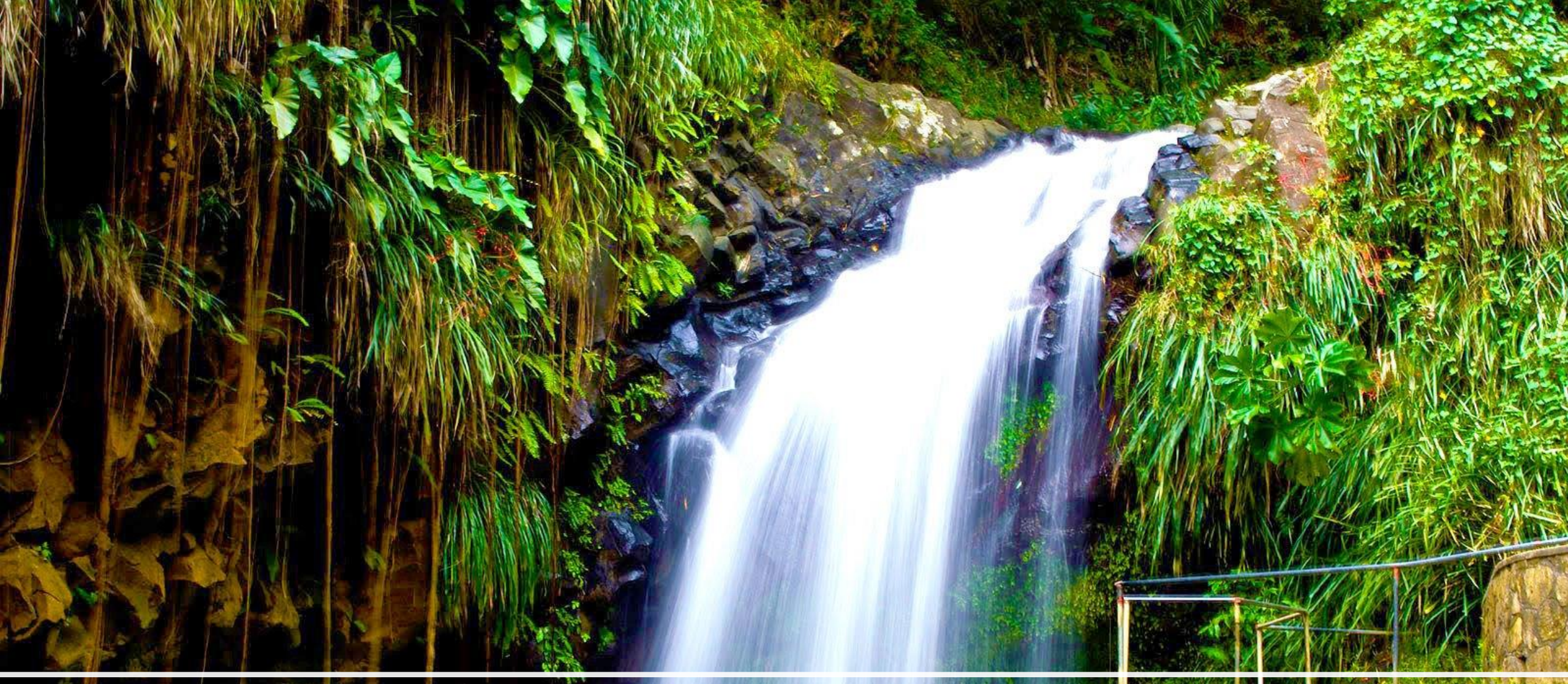
Further investigate
SWAC and District
Cooling opportunities



Strengthen the
incentive mechanism
in place



Introduce Renewable
Energy



Thank you!!

