#### Using SDG 6 Policy Support System (SDG-PSS) in "Country"

Name of presenter and Affiliation

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## **Country Context**

AVERAGE ANNUAL RAINFALL DISTRIBUTION MAP OF SAINT LUCIA



- 37 watersheds
- Wet season June to November
- Dry Season December to May
- Dependence on surface water (rivers and tributaries)
- Tourism: high contributor to GDP

## **Overall status of SDG 6 at the national level**

- Overall status of SDG 6 achievement (Achievements, key water- and sanitation-related challenges). Potential impact (how many people may benefit) if SDG 6 targets and indicators are achieved in your country by 2030?
  - Based on official SDG reporting: a report was submitted for SDG 6.5.1 in 2020.
  - We are in the process of initiating reporting for 2023.
  - Improved Water Access above 90%
  - Improved Water and Sanitation Access above 90%

Country and yoar	Coverage by wastewater technologies					
Country and year of data capture	Centralised sewerage systems (%)	Septic tanks (%)	Pit latrines (%)	Other (%)	Total (%)	
St. Lucia (2006)	7	63	23	7	93	

Treatment systems need some focus



Final



Silted intakes during wet season and dry conditions during dry season cause intermittency in supply



## National agencies involved in SDG 6 achievement

- Names of the ministries, national institutions, any other relevant entity
  - Ministry of Sustainable Development, Energy, Science and Technology
     Department of Sustainable development
  - Ministry of Finance, Economic Development and the Youth Economy
     The Central Statistical Office of Saint Lucia
  - Ministry of Agriculture, Fisheries, Food Security and Rural Development
     Water Resources Management Agency (WRMA)
  - Ministry of Infrastructure, Ports, Transport, Physical Development and Urban Renewal
     Water and Sewerage Company (WASCO)
    - National Utilities Regulatory Commission (NURC)



# SDG 6 target(s) and indicator(s) • Most important target(s) and indicator(s)

Indicator	Reasons for importance	
6.1.1- Proportion of population using safely managed drinking water services	Water Policy and Water and Sanitation Act. Water Policy is currently under review.	
6.2.1- Proportion of population using safely managed sanitation services, including a hand washing facility with soap and water	Same as above	
6.3.1- Proportion of wastewater safely treated	Draft Wastewater Policy and Strategic Plan .	
6.3.2- Proportion of bodies of water with good ambient water quality	LBS protocol	
	Resilient Ecosystems Adaptation Strategy and Action Plan (2020-2030).	
6.4.1- Change in water use efficiency over time	Sectoral Adaptation Strategy and Action Plan for the Water Sector (2018-2028)	
6.4.2- Level of water stress: freshwater withdrawal as a proportion of available freshwater resources		
6.5.1- Degree of integrated water resources management implementation (0- 100)	Water Policy and Water and Sanitation Act. Water Policy is currently under review (and is incorporates IWRM)	
6.6.1- Change in the extent of water related ecosystems over time	Forest, Soil and Conservation Act Resilient Ecosystems Adaptation Strategy and Action Plan (2020-2030),	
	6.1.1- Proportion of population using safely managed drinking water services6.2.1- Proportion of population using safely managed sanitation services, including a hand washing facility with soap and water6.3.1- Proportion of wastewater safely treated6.3.2- Proportion of bodies of water with good ambient water quality6.4.1- Change in water use efficiency over time6.4.2- Level of water stress: freshwater withdrawal as a proportion of available freshwater resources6.5.1- Degree of integrated water resources management implementation (0- 100)6.6.1- Change in the extent of water related ecosystems	

## SDG 6 target(s) and indicator(s)

• Least important target(s) and indicator(s)

Under target 6.5: indicator 6.5.2	6.5.2- Proportion of transboundary basin area with an operational arrangement for water cooperation	As an island country , transboundary issues (international) are not apparent.

## **Reflections on SDG-PSS and its online course**

- Contribution of SDG-PSS online course in using SDG-PSS and navigating its main features? Was the course helpful in using SDG-PSS or not? What is needed to improve the course further?
- $\circ~$  The course was succinct and to the point.
- $\circ~$  The basic steps for using the SDG-PSS were clearly explained.
- The combination of video and written content from the user manual helped to foster a deeper understanding the content.

## **Relevance of SDG-PSS Components**

- Most relevant components of SDG-PSS in the national context and why?
- Finance: National Policies and Strategic Plans have been developed but implementation of programs have been slow due to funding limitations.
- Policy/institutional (to foster effective collaboration): Policies exist, however the institutional frameworks (established interagency working relationships) for making them effective need to be formalized.
- Capacity: Human resource and technical capacity within the sector requires some improvement (data processing, quality management for accurate/reliable reporting).

## **Relevance of SDG-PSS Components**

- Least relevant components of SDG-PSS in the national context and why?
- Gender: there has been some focus on gender issues within the sector through the gender affairs unit but there is still room for improvement (in rural areas during droughts and water shortages; for certain professional roles).
- Integrity: There are robust legislative instruments and regulations for the sector through for achieving the mandate of the Water Resources Management Agency, The National Utilities Regulatory Commission and The Department of Environmental Health. However, enforcement needs strengthening.

## **Suggestion**

- Partnerships for promoting the tool could also be sought through:
  - The Organization of Eastern Caribbean States (OECS) Commission (link to the Eastern Caribbean Heads of Government)
  - Global Water Partnership Caribbean (GWP-C) and STATIN (Jamaica)
     which have developed the SDG 6 Monitoring Guide for Caribbean SIDS