

# Needs - Based Finance Project

## Climate Finance Needs

### OECS

September 2022

Saint Lucia



**Table 1**  
**Submission of official country communications by year up to March 2020**

	Submission to UNFCCC									Submission to climate funds				
	BUR <sup>1</sup>	NDC/ INDC <sup>1</sup>	NDC/ INDC Update	NAP	NAPA	NC <sup>1</sup>	NC <sup>2</sup> / NC <sup>3</sup>	TNA	TAP	GCF	GEF	Regional banks	WBe	
Antigua and Barbuda	2020	2016	2021	–	–	2001	2011	2016	2002	–	2022	2017	–	2013
Dominica	–	2016	2022	–	–	2001	2012	2020	2004	–	2022	2015	–	2014
Grenada	–	2016	2020	2019	–	2000	2019	–	2018	–	2021	2017	–	2017
Saint Kitts and Nevis	–	2016	2021	–	–	2001	2016	–	2006	–	2022	2020	–	2003
Saint Lucia	2021	2016	2021	2018	–	2001	2012	2017	2003	–	2021	2019	–	2017
Saint Vincent and the Grenadines	–	2016	–	2019	–	2000	2016	–	–	–	2022	2017	–	2017

Source: UNFCCC.



**Table 12**  
**Priority sectors for adaptation by country**

	Agriculture forestry and other land use	Building sector	Coastal and marine ecosystems	Disaster risk reduction	General	Public health	Social sector	Tourism	Vulnerable groups	Water
Antigua and Barbuda		✓					✓			✓
Dominica										✓
Grenada	✓				✓			✓		✓
St. Kitts and Nevis	✓	✓	✓			✓		✓	✓	✓
St. Lucia			✓			✓		✓		✓
St. Vincent and the Grenadines	✓		✓	✓		✓				✓

Source: NAPs, NDCs, and TNAs.



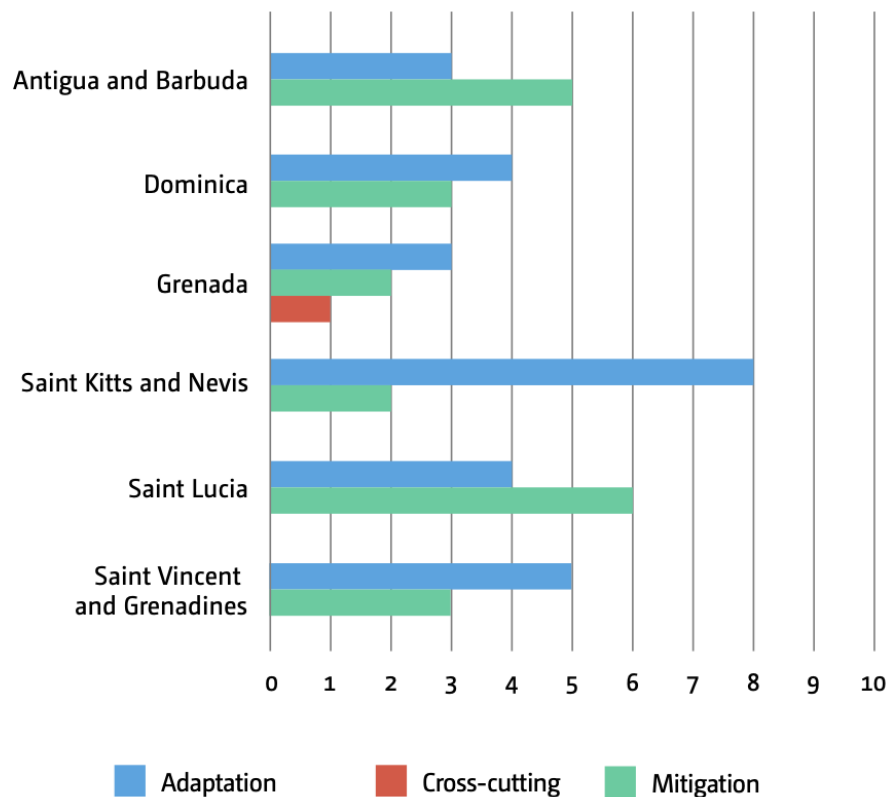
**Table 14**  
**Mitigation priority sectors**

	Agriculture, forestry and other land use	Electricity	Energy	General	Industrial processes	Transport	Waste
Antigua and Barbuda	✓	✓	✓			✓	✓
Dominica	✓		✓			✓	
Grenada			✓	✓		✓	
St. Kitts and Nevis			✓			✓	
St. Lucia	✓		✓	✓	✓	✓	✓
St. Vincent and the Grenadines	✓		✓			✓	

Source: NAPs, NDCs, and TNAs.



## Number and type of needs by country



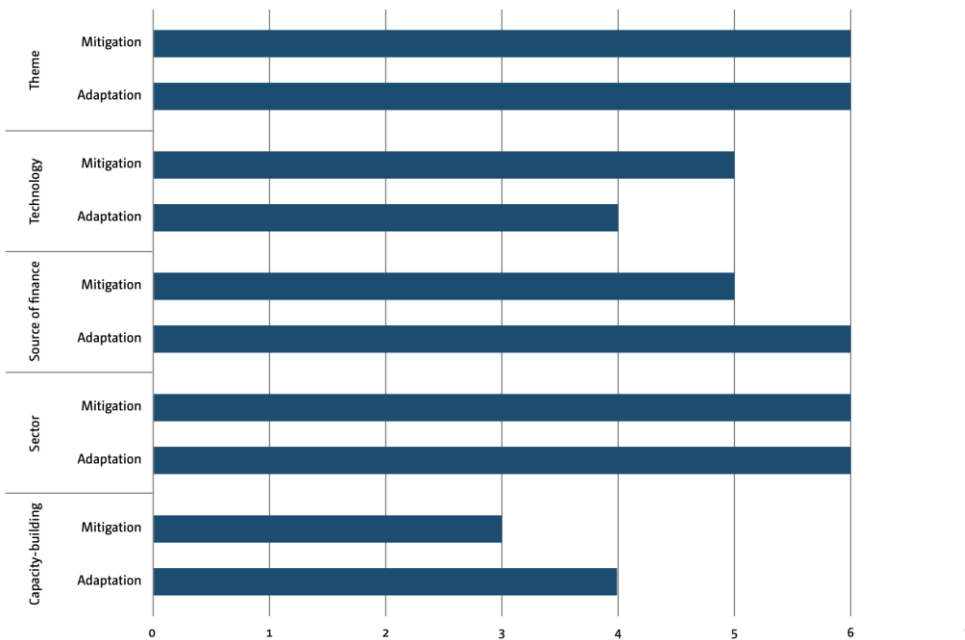
Source: NDCs, NAPs, and TNAs.

- **All 6 States presented adaptation and mitigation needs**
- A total of **49 needs were identified**, 27 for adaptation, 21 for mitigation and 1 cross-cutting.
- On **average**, each State presented **8 mitigation and adaptation needs**.
- As of June 2022, except for Saint Lucia and Antigua and Barbuda, **all countries have more adaptation than mitigation needs**.



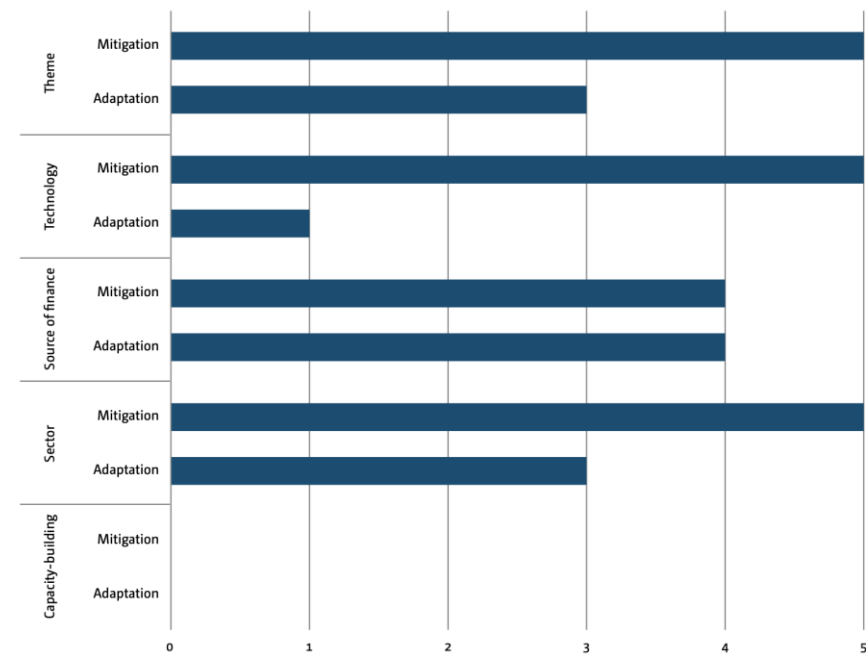
## Qualitative VS quantitative information

Overview of qualitative information provided by the Eastern Caribbean States



Source: NAPs, NDCs, and TNAs.

Overview of quantitative information provided by the Eastern Caribbean States



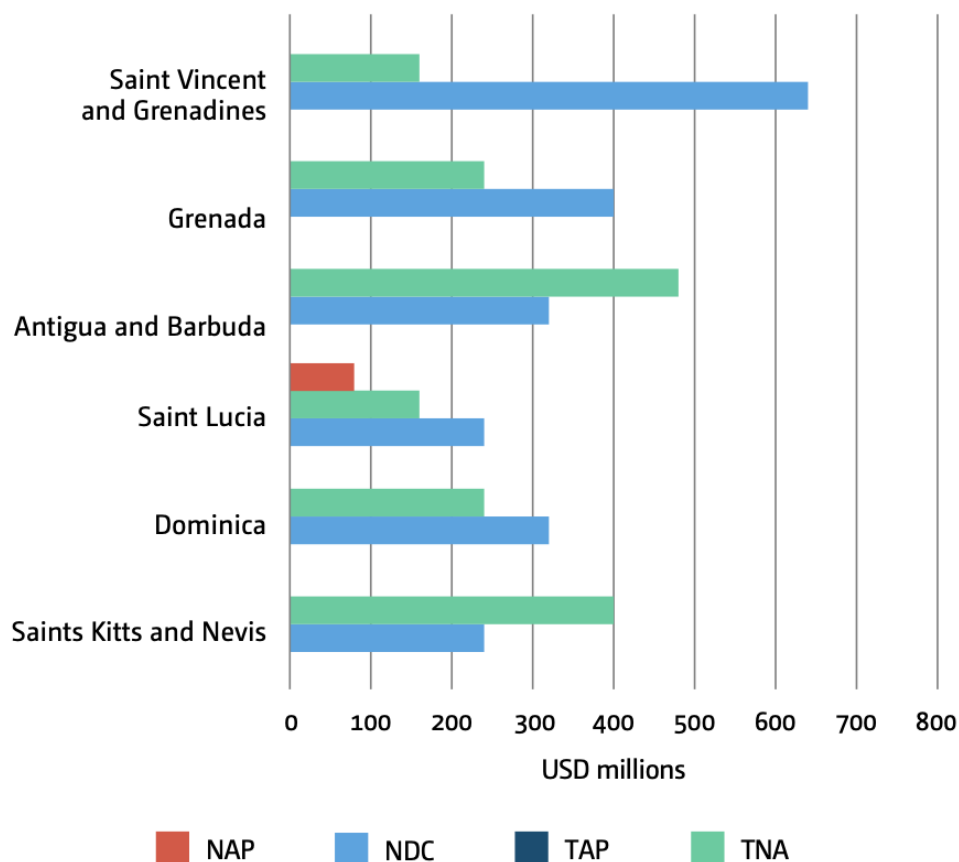
Source: NAPs, NDCs, and TNAs.

All six independent states of the OECS reported needs qualitatively. Five countries costed mitigation needs and only three costed adaptation needs.



## Cost of needs identified by country

(USD millions)



- Needs in the **water sector** amount to **USD 210,750,000**.
- **Other relevant costed sectors:**
- **Tourism**, with total costed needs of **USD 15,450,000**
- **Agriculture, forestry and other land use** with total costed needs of **USD 14,230,000**.

Source: NAPs, NDCs, and TNAs.



**Table 13**  
**Estimated cost of adaptation needs by 2030**  
*(in US dollars)*

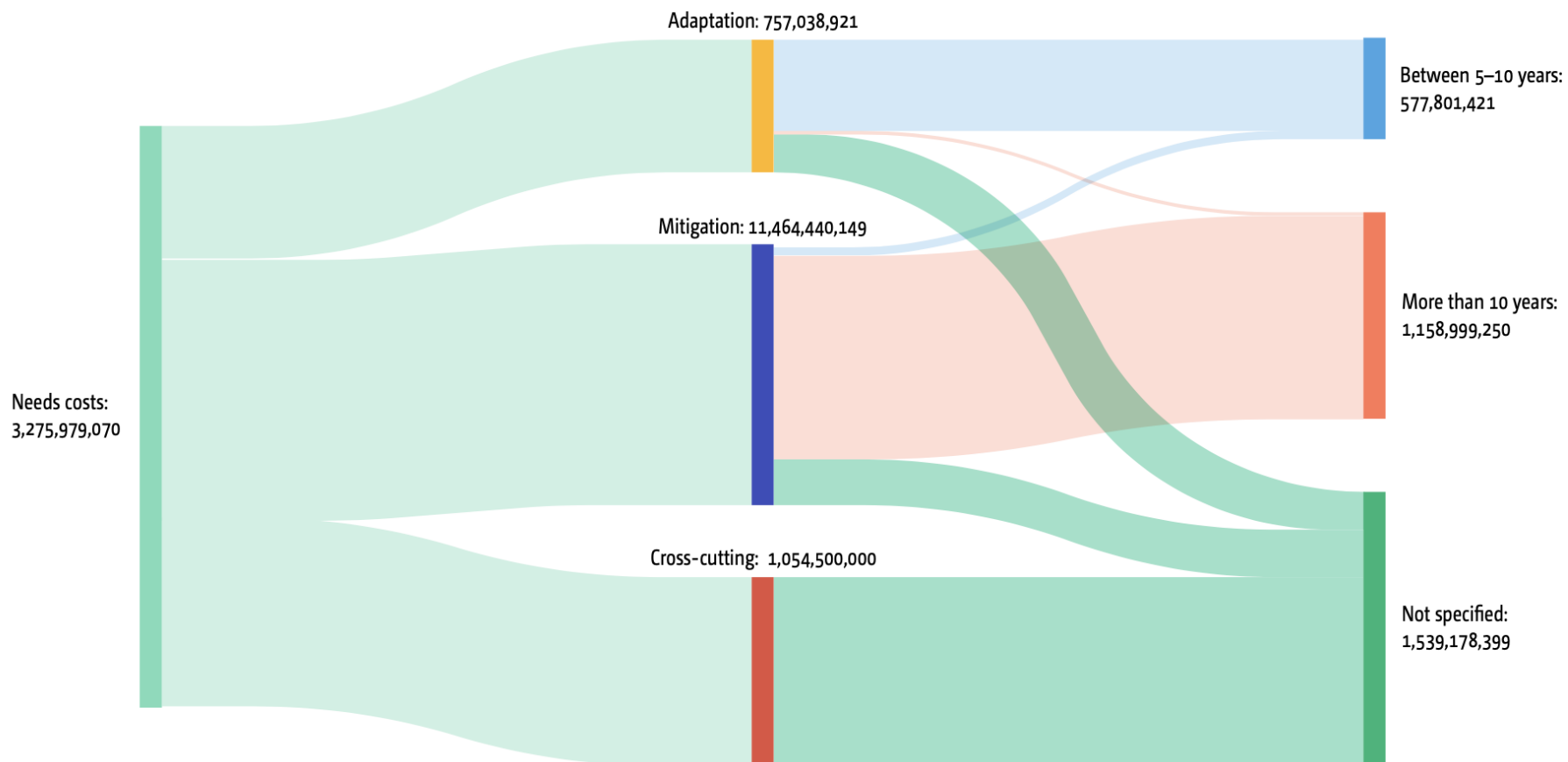
	NDCs	NAPs	TNA
Antigua and Barbuda	–	–	–
Dominica	504 508 921	–	–
Grenada	–	–	–
St. Kitts and Nevis	127 000 000	–	118 380 000
St. Lucia	–	–	–
St. Vincent and the Grenadines	–	7 150 000	–
<b>Total</b>	<b>631 508 921</b>	<b>7 150 000</b>	<b>118 380 000</b>

Source: NAPs, NDCs, and TNAs.





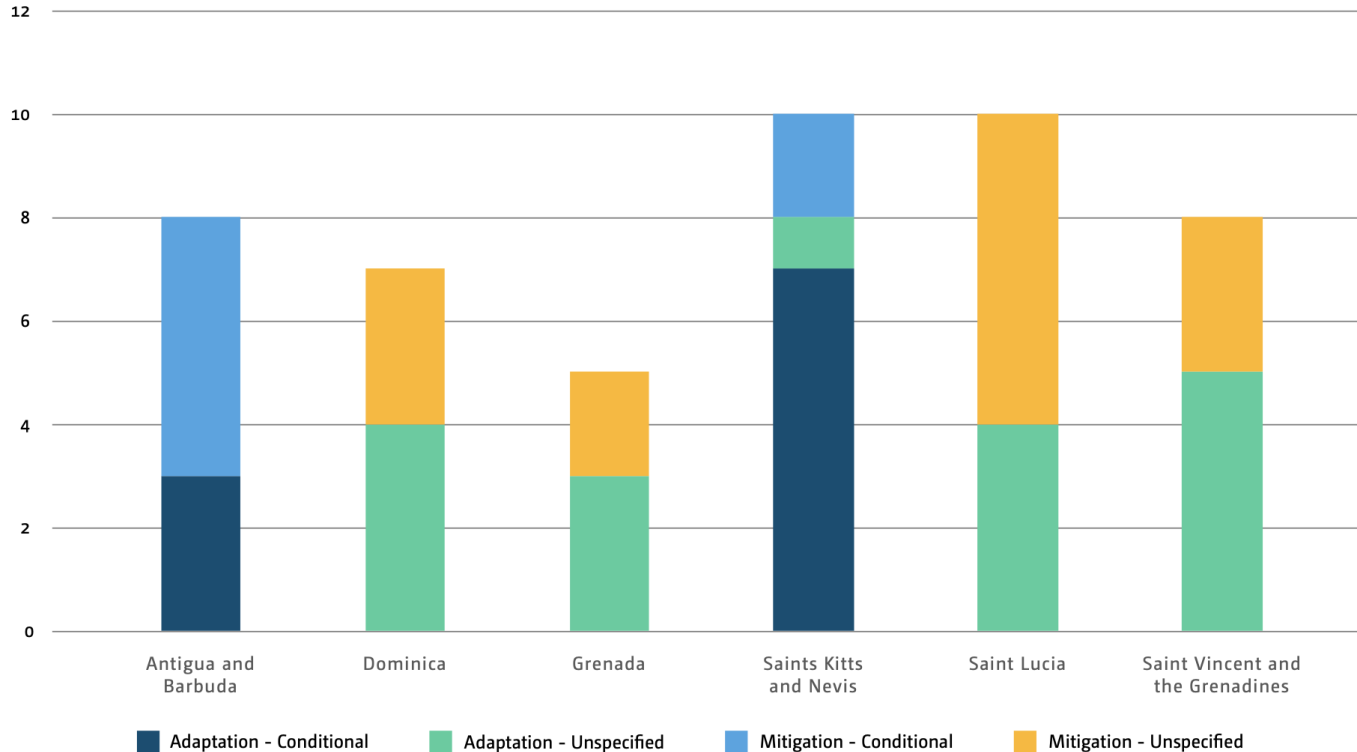
## Cost of needs identified by thematic area, and time frame



Source: NAPs, NDCs, TAPs, and TNAs.



### Needs conditionality by type

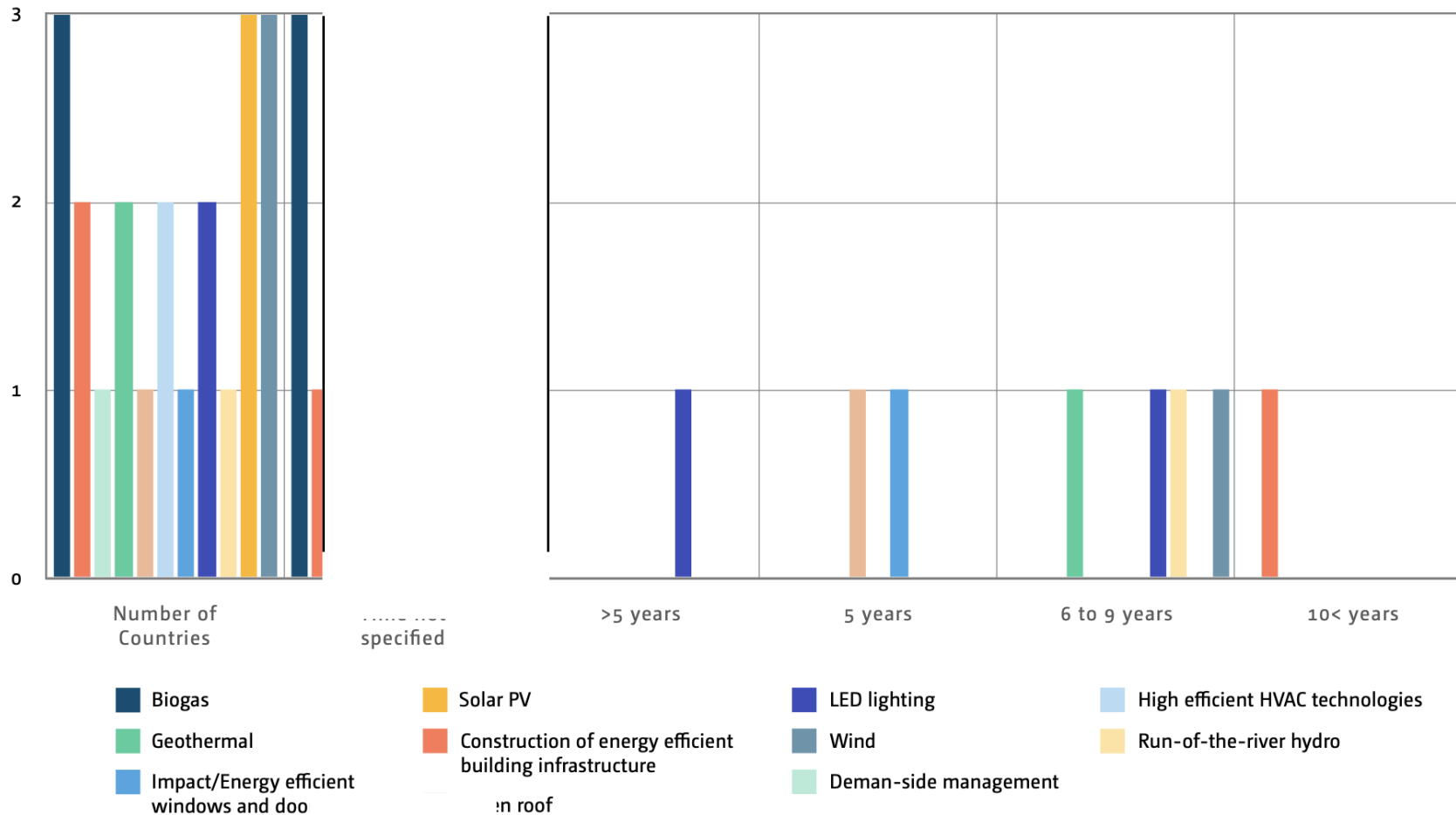


Source: NDCs.

- **Climate action in NDCs is often conditional** on international support, finance technology and capacity-building.
- The adaptation needs and mitigation targets of Antigua and Barbuda and Saint Kitts and Nevis are stated as being **almost 100 per cent conditional on international financing**
- Other countries have not specified conditions for meeting their adaptation, mitigation or cross-cutting goals.



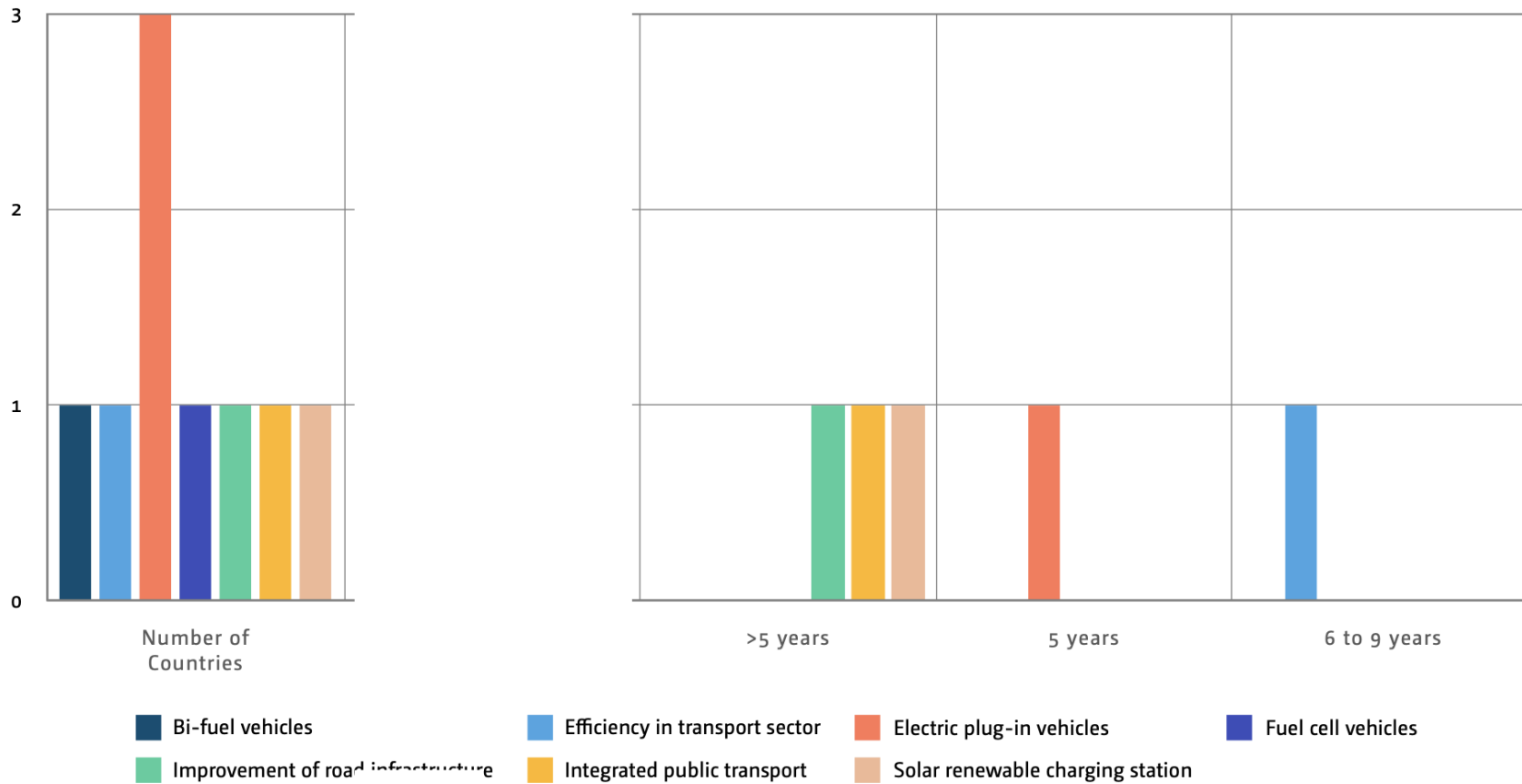
### Energy needs by subsector and time frame



Source: NAPs, NDCs, and TNAs.



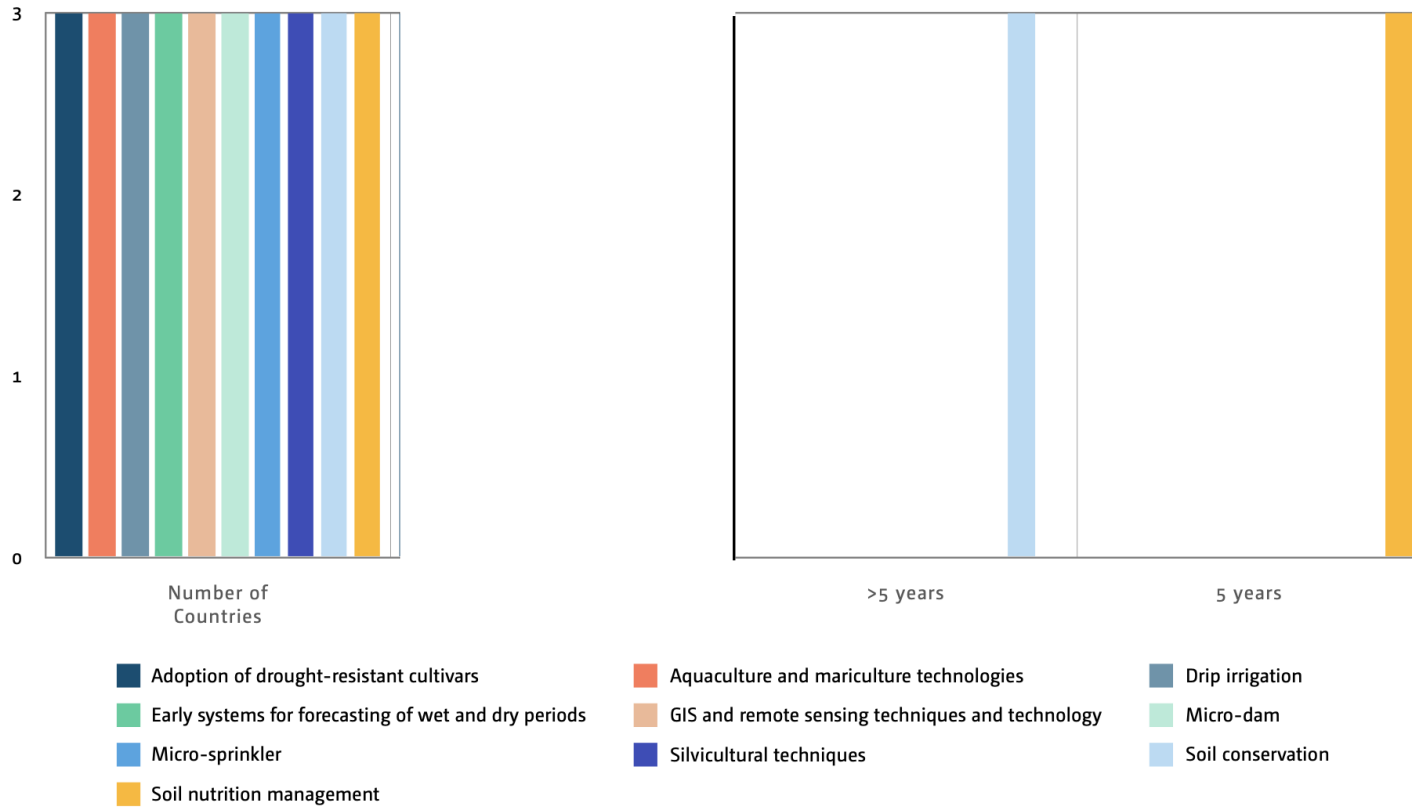
Transport needs by subsector and time frame



Source: NAPs, NDCs, and TNAs.



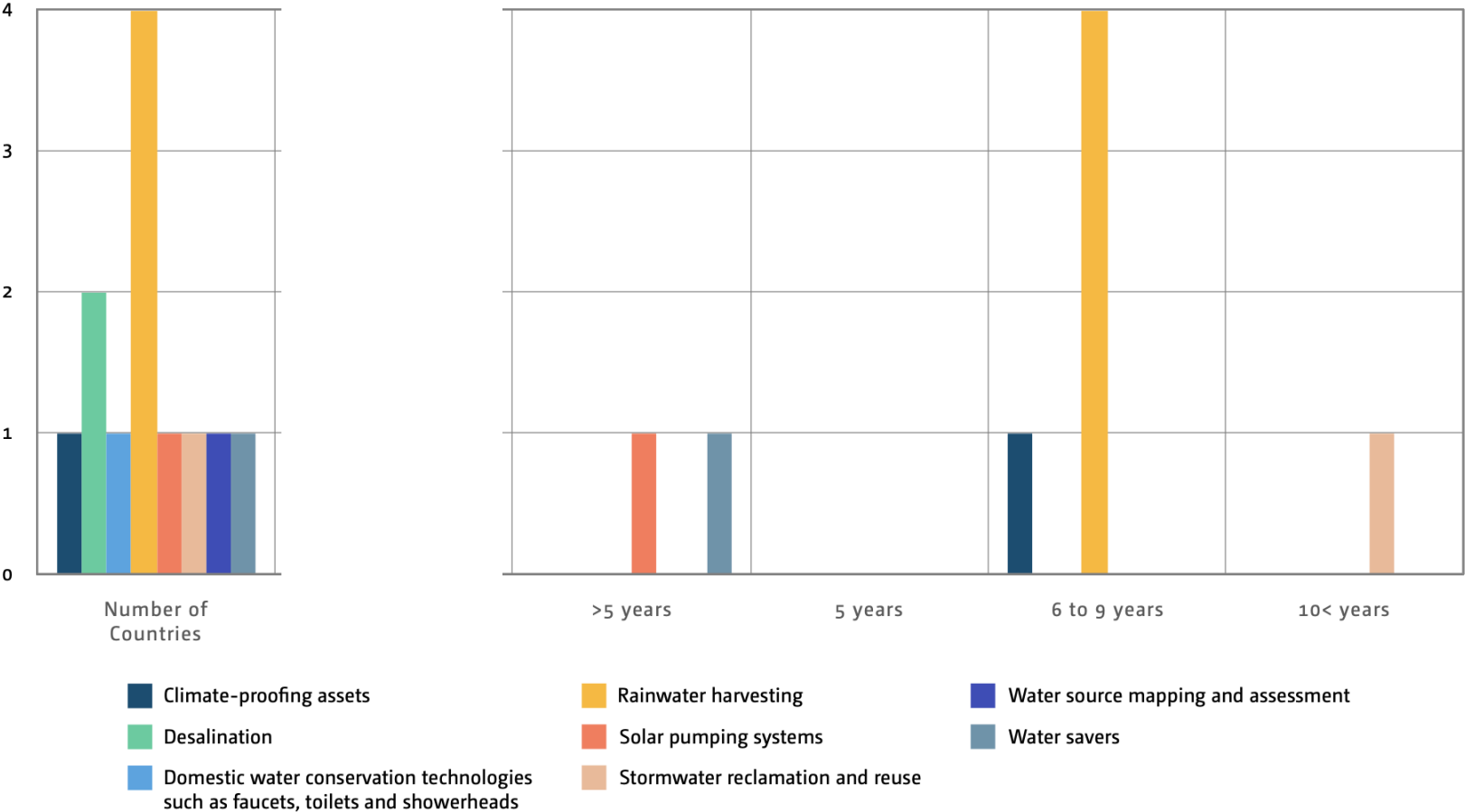
## Agriculture needs by subsector and time frame



Source: NAPs, NDCs, and TNAs.



Water needs by subsector and time frame



Source: NAPs, NDCs, and TNAs.



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**Thank you!**

