From Overtourism to Undertourism: Small Island States and the COVID-19 Pandemic

Islands and Small States Institute (University of Malta)

Luca Nguyen

thuan.nguyen.19@um.edu.mt

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Structure of the presentation

- Objective of the research
- Background (Literature review)
- Proposed research
- Methodology
- Findings (so far)
- Expected results

Objective of the research

- 1. How has tourism in small island states been affected by COVID-19?
- 2. What have been the policy responses in the short and long-term?
- 3. How can this event be framed within the debate of vulnerability and resilience in small island states?

Why is this research relevant?

- 1. Empirical study on a global crisis effects on small island states
- 2. Question whether small island states are special cases
- 3. Explore whether the mass tourism model is sustainable

Context (Small islands)

 Definition small islands: Small island states with a population < 1.5mn people (~45)



Characteristics

- Small size
- Insular & remote location
- Susceptible to environmental and climate events

Context (Vulnerabilities of small islands)

Limited resources

Small domestic market

Dependency on int'l trade

High overheads

Limited economic options

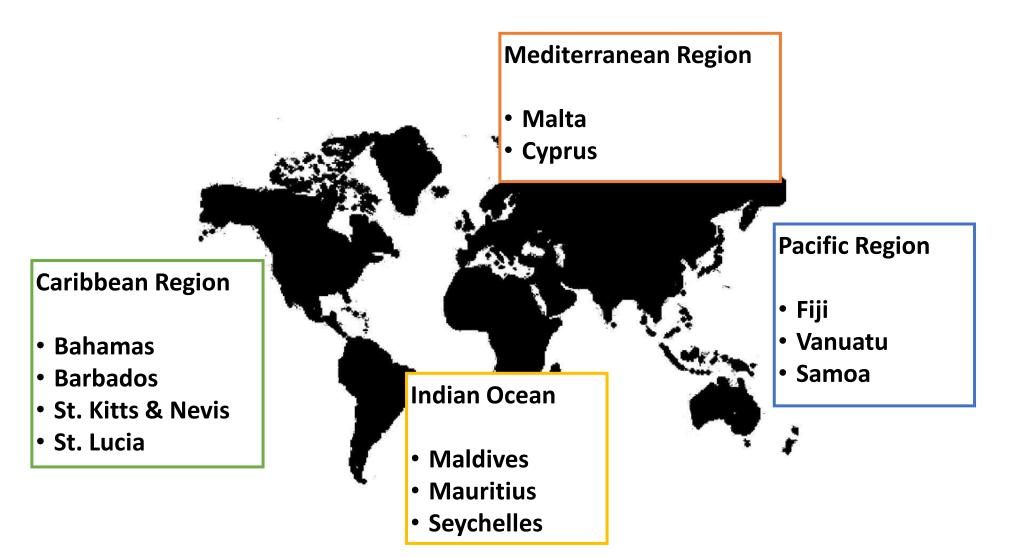
Exposure to market volatility

Lower economies of scale

High transport costs

High exposure to natural disasters

Context (Small Island States and Tourism)



Tourism % of GDP	
Caribbean area	
43.3%	
30.9%	
28.2%	
40.7%	
34.0%	
34.7%	
25.0%	
56.6%	
18.8%	
40.5%	
n Sea	
15.8%	
13.8%	

Source: WTTC 2019 data

Context (COVID-19 and Tourism)

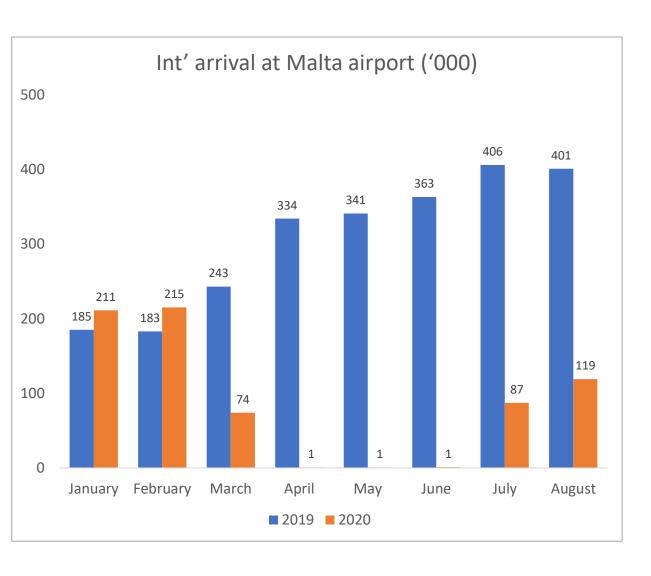


Comino (Malta) – summer 2016



Comino (Malta) – July 2020

Context (Tourism crisis)



- Different causes (e.g. terrorism, 2008 Financial Crisis, Hurricanes, COVID-19)
- Volatility due to demand and/or supply imbalance
- Resilience based on domestic policies
- Financial fund availability and state intervention are fundamental

Source: Malta airport

Proposed research

- 1. Impact of COVID-19 on tourism sector of small island states (vulnerability)
- 2. Policy responses to COVID-19 pandemic effects (resilience)
- 3. Debate on vulnerability and resilience in small island states

Methodology

- Mixed methodology
- Quantitative Vulnerability & Resilience index
- Qualitative Survey in 12 selected small island states

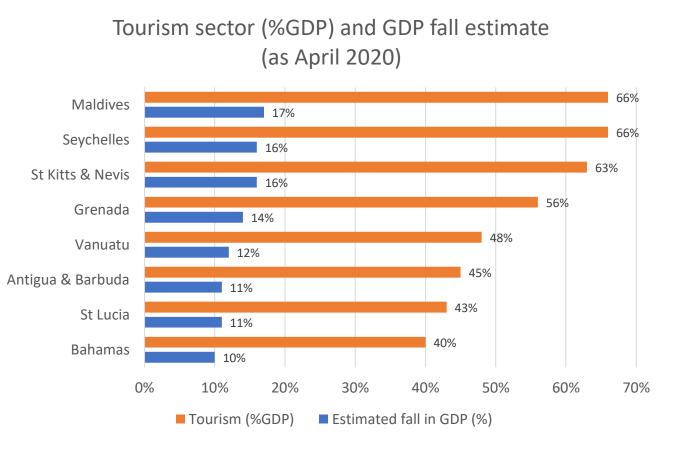
4 Groups of respondents (aim 10 replies from each group – total ~480)

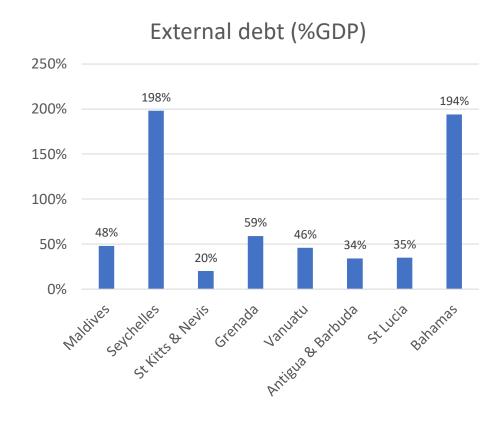
- Public service (e.g. tourism authority, govt reps)
- Civil society (e.g. NGOs, citizen associations)
- Tourism business
- Academia

5 sections of the survey (Likert scale)

- Effects of COVID-19 on tourism
- Effectiveness of govt policy in the short term
- Opinion on plans to restart the tourism sector
- Rethinking of tourism model in the country
- Resourcefulness of people during the crisis

Results so far – tourism and economy





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Results so far – Funding

Virtuous

- Prudent fiscal position
- Accumulated trade surplus in past years
- Sovereign wealth funds
- Can self-fund

Need external funding

- High external debt
- Require urgent fund from IMF, WB, etc.

Cut expenditure

- Bad financial risk assessment
- Cut state expenditure

Results so far - Policies undertaken

Category of the policy Application Notes Tax deadline extension, tax cuts, Measures to safeguard the safety net benefits, facilitation of High tourism sector bank lending, training Applied by Malta and Cyprus (EU) Limited in few other small islands **Reopening to int'l tourists** Limited Increase of vulnerability European Union **Travel bubbles** • Proposed Trans-Pacific area Limited Organise full restart of tourism Rethinking of tourism model Limited **Long term plans** Sustainable model





What expected from data

- Small island states protected by virus initially but need to reopen borders to survive economically
- Diversified economies fare better
- Government action can shift the vulnerability/resilience balance
 - High resilience is connected to sound economic policies and a prudent fiscal position

