

Title: Climate change port vila

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The case study focuses on Port Vila, the capital of Vanuatu in Oceania, and addresses its vulnerabilities related to climate change, with an emphasis on its population, urbanisation, and ...

Abstract and Figures This report constitutes the complete outputs of the climate vulnerability assessment carried out by RMIT University for Port Vila, Vanuatu throughout 2014.

Developed under the Pacific Adaptation to Climate Change (PACC) Programme, the plan provides a long-term vision to improve Port Vila's environmental quality, resilience to climate change, and ...

The current study continues the PEBACC project in Vanuatu. It builds on an earlier PEBACC study that undertook a baseline ecosystem and socio-economic resilience analysis and mapping appraisal of ...

While Port Vila has long been exposed to natural shocks, its continued growth, industrialization, and urbanization, coupled with climate-related increases in hazard intensity, has resulted in devastating ...

Household surveys, summaries of available published information, and identification of potential climate change scenarios were used to develop linkages between local development threats, climate change ...

Climate change is not globally uniform and affects some regions more than others. On the following diagrams, you can see how climate change has already affected the region of Port Vila during the ...

The causes of ecosystem degradation can be split into two main categories in the Port Vila context: activities of people living in Port Vila (such as overharvesting, pollution, and rapid unplanned ...

This section discusses the three main climate risks in Port Vila - coastal inundation, flooding, and strong winds. Risks from these hazards are projected to worsen in the future due to climate change.

Coastal ecosystemsSection 3 Impacts of climate change and human activities on Port Vila's ecosystems and

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people Threats to ecosystem services in Port Vila Water, nitrogen and phosphorus Local human caused drivers of change
3.1 Introduction Provisioning Services Regulating Services Supporting Services Local human caused drivers of change
Climate change drivers of change Degraded terrestrial ecosystems Impacts on ecosystems Local human caused drivers of change
Climate change drivers of change Degraded freshwater ecosystems Impacts on ecosystems Local human caused drivers of change
Climate change drivers of change Degraded coastal ecosystems Impacts on ecosystems
3.2.2.2 Infrastructure 3.2.2.3 Tourism 3.3.4 Conclusions of the LUCI analysis
4.1 Likely future Port Vila scenarios to 2030 based on alternative development pathways
APPENDIX 1 Limitations of mapping and cover estimates in conducting the ecosystem assessment
Coastal ecosystems condition assessment analysis and maps clearly show the high spatial variability of reef condition, related not only to nearby population density but also to factors such as accessibility, exposure to natural disturbances, predator outbreaks, tidal influence, condition of adjacent coastal habitat, and position in relation to rive... See more on vanuatu-data.sprep in vanuatu [PDF]
Planning for ecosystem-based adaptation in Port Vila Household surveys, summaries of available published information, and identification of potential climate change scenarios were used to develop linkages between local development threats, ...

"Climate change" encompasses global warming, but refers to the broader range of changes that are happening to our planet, including rising sea levels; shrinking mountain glaciers; accelerating ice ...

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