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This activity report presents the result of a vulnerability and adaptation assessment for the city of Port Moresby, Papua New Guinea.

As a result of climate change, it is expected that storm frequency and intensity will increase, flooding will become more serious and drought will affect food production in rural areas, which will have damaging effects ...

1 Sea Level Rise in Png2 Impacts of Sea Level Rise on Coastal and Marine Biodiversity3 Impacts of Sea Level on Socio-Economic Development4 Policy and Social Options to Nature Base Solutions to Climate Emergency5 Adaptation Options to Reduce Coastal VulnerabilityThe main effects of global warming due to greenhouse gas emissions in Port Moresby and PNG are sea level rise which will cause coastal inundation and erosion affecting coastal developments such as commercial, industrial, residential, road infrastructure and coastal communities. Sea level rise in PNG has been measured at 7 mm (1993-2010) and is pred...See more on link.springer .b_imgcap_alttitle p strong,.b_imgcap_alttitle .b_factrow strong{color:#767676}#b_results .b_imgcap_alttitle{line-height:22px}.b_imgcap_alttitle{display:flex;flex-direction:row-reverse;gap:var(--mai-smc-padding-card-default)}.b_imgcap_img{flex-shrink:0;display:flex;flex-direction:column}.b_imgcap_alttitle .b_imgcap_img a{display:flex}.b_imgcap_alttitle .b_imgcap_img img{border-radius:var(--mai-smtc-corner-card-default)}.b_hList img{display:block}.b_imagePair ner img{display:block;border-radius:6px}.b_algo .vttv2 img{border-radius:0}.b_hList .cico{margin-bottom:10px}.b_title .b_imagePair> ner,.b_vList>li>.b_imagePair> ner,.b_hList .b_imagePair> ner,.b_vPanel>div>.b_imagePair> ner,.b_gridList .b_imagePair> ner,.b_caption .b_imagePair> ner,.b_imagePair> ner>.b_footnote,.b_poleContent .b_imagePair> ner{padding-bottom:0}.b_imagePair> ner{padding-bottom:10px;float:left}.b_imagePair.reverse> ner{float:right}.b_imagePair .b_imagePair:last-child:after{clear:none}.b_algo .b_title .b_imagePair{display:block}.b_imagePair.b_cTxtWithImg>*{vertical-align:middle;display:inline-block}.b_imagePair.b_cTxtWithImg> ner{float:none;padding-right:10px}.b_imagePair.square_s> ner{width:50px}.b_imagePair.square_s{padding-left:60px}.b_imagePair.square_s> ner{margin:2px 0 0 -60px}.b_imagePair.square_s.reverse{padding-left:0;padding-right:60px}.b_imagePair.square_s.reverse> ner{margin:2px -60px 0 0}.b_ci_image_overlay:hover{cursor:pointer} sightsOverlay,#OverlayIFrame.b_mcOverlay sightsOverlay {position:fixed;top:5%;left:5%;bottom:5%;right:5%;width:90%;height:90%;border:0;border-rad

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tGGGI and IOM signed MOU to advance Climate ...Port Moresby, 11 August 2025 - The Global Green
Growth Institute (GGGI) Papua New Guinea (PNG) and the International Organization for Migration (IOM) ...

Port Moresby, Papua New Guinea: Climate Change Vulnerability Assessment. In Papua New Guinea, as in many areas in the Pacific, urban populations are often located in hazard-prone areas in the coastal zone. ...

We, the Leaders of the Pacific Smaller Island States, represent the most vulnerable countries in the world and at the frontline to the impacts of climate change. We are deeply concerned that the future of ...

Storm surges and sea-level rise can affect settlements, food production and infrastructure. A lack of basic services such as clean water supply and solid waste management can exacerbate the negative effects of ...

Funding for the Port Moresby climate change vulnerability assessment was provided by the Government of Norway, the United Nations Development Account, and the Cities and Climate Change Initiative.

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 Moresby during the past 40 years.

This chapter assesses coastal risk and vulnerability of Port Moresby and identifies the likely impact and persisting vulnerability of biophysical and socio-economic systems due to climate change.

Port Moresby, 11 August 2025 - The Global Green Growth Institute (GGGI) Papua New Guinea (PNG) and the International Organization for Migration (IOM) officially signed a Memorandum of Understanding (MOU) to ...

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