



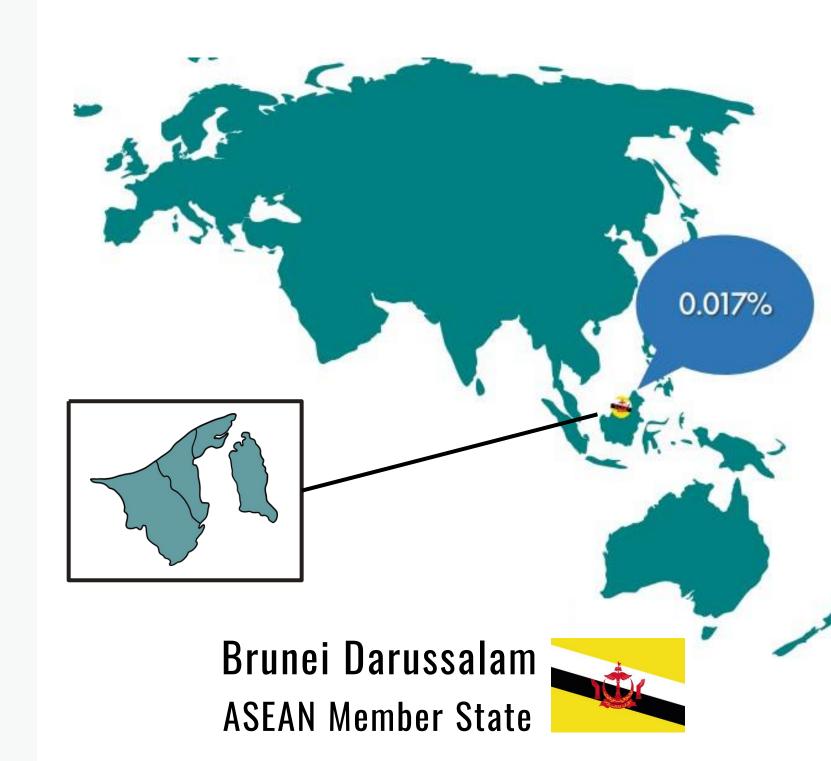
# NATIONAL ADAPTATION PLAN (NAP)

Current progress and potential technical support / assistance

## BRUNEI DARUSSALAM ONLY CONTRIBUTES 0.017% TO THE GLOBAL GREENHOUSE GAS EMISSIONS

Despite its low contribution, Brunei Darussalam, a small coastal nation with abundant forest cover on Borneo Island acknowledges the need to scale up its adaptation efforts. Adaptation measures go beyond addressing climate change impacts and are vital for building resilience against significant risks especially severe weather events such as storms, flooding, forest fires and rising sea levels considering the key economic hubs and settlements are mainly located along the coast.

Paving its way towards achieving a Low Carbon & Climate-Resilient Brunei Darussalam, ten (10) Strategies have been identified in the Brunei Darussalam National Climate Change Policy (BNCCP) by the Brunei Darussalam Climate Change Secretariat (BCCS) including a key focus strategy on ADAPTATION AND RESILIENCE



\$31.904 Billion (145th,2022) | GDP (PPP)

\$74,196 (9th,2022)

5,765 Sq. Km

445,400 Persons

(Note: in USD)

I GDP Per Capita (PPP)

I Total Land Area

I Population

### BRUNEI DARUSSALAM LAYING THE GROUNDWORK IN ITS NATIONAL ADAPTATION PLAN PROCESS



Minister of Primary Resources and Tourism and Member of the Brunei Darussalam National Council on Climate Change, HON. Dato Seri Setia Dr. Haji Abdul Manaf bin Haji Metussin, represented the Brunei Government at the High-Level Segment of the UNFCCC COP27 where he emphasized Brunei's commitment in enhancing adaptation measures and resilience and is currently developing a National Adaptation Plan to coordinate efforts towards becoming a climate-resilient and adaptive nation.

#### **CURRENT PROGRESS**



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- [/] Stakeholder engagements & series of workshop have been carried out.
- [/] Climate vulnerabilities, hazards, risks, & impacts have been identified focusing on FLOODS, FOREST FIRES AND EXTREME HEAT
- [/] Gaps & challenges have been identified

- [—] Analysis of current & future climate scenarios
- [—] Assessment of potential adaptation options

BRUNEI HAS NOT REACHED STEP 3 AND 4 YET

#### \*UNFCCC NAP Technical Guidelines for LDC



#### NATIONAL ADAPTATION PROJECTS: PAVING THE WAY TOWARDS CLIMATE RESILIENCE

#### INFRASTRUCTURE DEVELOPMENT EFFORTS

BRUNEI ALLOCATED \$16 MILLION USD (22 MILLION BND) TO ENHANCE ROAD CONNECTIONS AND ACCESSIBILITY FOR FLOOD-AFFECTED COMMUNITIES, ENSURING SAFE RELOCATION AND IMPROVING RESIDENTS' WELL-BEING THROUGH COLLABORATION WITH STAKEHOLDERS TO MAXIMIZE THE IMPACT OF THE FUNDS

#### **COASTAL PROTECTION EFFORTS**



Danau Beach, Tutong



Tanjung Batu Beach, Muara

#### RIVER ADAPTION EFFORTS



Widening and deepening of major rivers



Drainage pump infrastructure to improve river flow.

#### FOREST FIRES MANAGEMENT

FIRE AND RESCUE BRUNEI THE DEPARTMENT COLLABORATES WITH RELEVANT AGENCIES MANAGEMENT. SOME COORDINATE FOREST FIRE CREATING **EXAMPLES** INCLUDE FIRE BREAKS, CONDUCTING FOR **AWARENESS** CAMPAIGNS COMMUNITY INVOLVEMENT IN FIRE PREVENTION, CAFFTY AND FARIY DETECTION

### NAVIGATING THE NAP PROCESS TO BRIDGE IDENTIFIED GAPS IN CLIMATE ADAPTATION



- Limited accessibility
- Data quality and reliability
- Modelling uncertainities



- Lack of Experts
- Insufficient Training
- Limited access to information



- GGA is still being developed
- Equity

### EXPLORING OPPORTUNITIES FOR COLLABORATION, TECHNICAL ASSISTANCE, AND SUPPORT TO FURTHER ENHANCE NAP EFFORTS



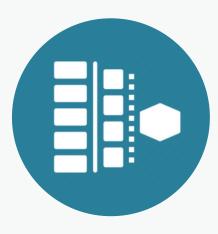
### Guidance Document and Implementation Manual

Access to relevant technical documents and manual



### Capacity Building Opportunities

Training and capacity building for NAP development. Knowledge sharing from parties on success stories, lessons learnt etc



### Formulation and Development

Engaging technical experts to facilitate workshop on NAP process, formulation and roadmap development

#### RECAP

- BRUNEI DARUSSALAM CONTRIBUTES TOWARDS ONLY 0.017% OF THE GLOBAL GREENHOUSE GAS EMISSIONS
- BRUNEI DARUSSALAM LAYING THE GROUNDWORK IN ITS NATIONAL ADAPTATION PLAN PROCESS
- NATIONAL ADAPTATION PROJECTS: PAVING THE WAY TOWARDS CLIMATE RESILIENCE
- NAVIGATING THE NAP PROCESS TO ADDRESS IDENTIFIED GAPS
- EXPLORING OPPORTUNITIES FOR COLLABORATION, TECHNICAL ASSISTANCE, AND SUPPORT TO FURTHER ENHANCE NAP EFFORTS

### CONTACT US

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