SC2.8 Kubin (on Moa Island) maps

Updated: 17/12/2015

Zenadth Kes
Planning Scheme:
Planning Scheme for
The Torres Strait Island
Regional Council Area

LEGEND

EXISTING FACILITIES AND INFRASTRUCTURE

- Camps / Outstations
- Water Supply Infrastructure
- Sacred Site

BOUNDARIES AND FEATURES

- Direction to the nearest Islands
- Waterways
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

NATURAL ENVIRONMENT

- Crab
- Fishing Area
- Crayfish
- Garden
- Dugong
- Turtle
- Water Catchment Area

PATTERN OF LAND USE

- Township
- Environmental Management and Conservation

FUTURE FACILITIES, INFRASTRUCTURE AND ACTIVITIES

- Possible Future Housing Investigation Area
- Township Expansion
- Town Centre Core

Data Sources:
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Community Consultation 2013: Local Names, Places and identified facilities
Queensland Dept. Natural Resources and Environment: Imagery, LGA Boundaries, Terrain data and Flooding layers
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James Cook University: Coastal Hazard and Coastal Innundation where shown.
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Bushfire Prone Area: @ Public Safety Business Agency (PSBA), QLD Government, 2014
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Projection:GDA 1994 MGA Zone 54 Datum:GDA 1994

Approx. Scale @A3 1:65,000

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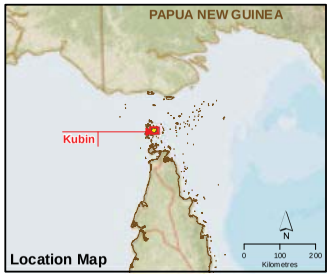
Kilometres



Strategic Framework Map – Moa Island (Kubin)

Updated: 17/12/2015

Zenadth Kes
Planning Scheme:
Planning Scheme for
The Torres Strait Island
Regional Council Area

LEGEND

EXISTING FACILITIES AND INFRASTRUCTURE

- Airstrip
- Barge Ramp
- Camps / Outstations
- Cemetery
- Child Care Facility
- Church
- Community Hall
- Electricity Infrastructure
- Health Centre
- IBIS Store
- Sacred Site
- School
- Sewer Infrastructure
- TSIRC Buildings
- Water Supply Infrastructure

BOUNDARIES AND FEATURES

- Direction to the nearest Islands
- Waterways
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

NATURAL ENVIRONMENT

- Crab
- Crayfish
- Dugong
- Garden
- Significant Tree
- Major Drainage Channel
- Low Lying Land

PATTERN OF LAND USE

- Township
- Environmental Management and Conservation

FUTURE FACILITIES, INFRASTRUCTURE AND ACTIVITIES

- Sports Field
- Possible Future Housing Investigation Area
- Township Expansion
- Town Centre Core

Data Sources:
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Main Map Imagery
Kubin Island 10 cm Mosaic Imagery @ SISP, 2011

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Approx. Scale @A3 1:6,500

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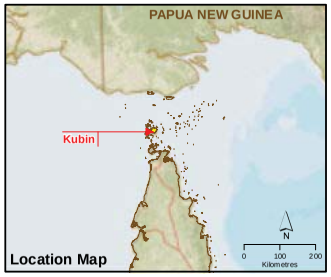
Metres



Strategic Framework Map
Moa Island (Kubin Township)

Zenadth Kes
Planning Scheme:
Planning Scheme for
The Torres Strait Island
Regional Council Area

LEGEND

BOUNDARIES AND FEATURES

- Direction to the nearest Islands
- Waterways
- Cadastral Boundaries
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

ZONES

- Township Zone
- Environmental Management and Conservation Zone

PRECINCTS

- Township Expansion Precinct

Data Sources:
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Approx. Scale @A3 1:65,000

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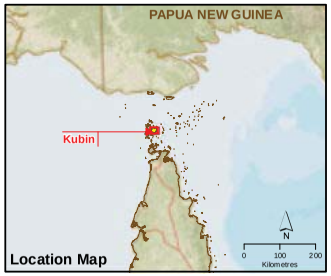
Kilometres



Zone Map
Moa Island (Kubin)

Updated: 17/12/2015

Zenadth Kes
Planning Scheme:
Planning Scheme for
The Torres Strait Island
Regional Council Area

LEGEND

BOUNDARIES AND FEATURES

- Direction to the nearest Islands
- Waterways
- Cadastral Boundaries
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

ZONES

- Township Zone
- Environmental Management and Conservation Zone

PRECINCTS

- Township Expansion Precinct

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Kubin Island 10 cm Mosaic Imagery @ SISP, 2011

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Approx. Scale @A3 1:6,500

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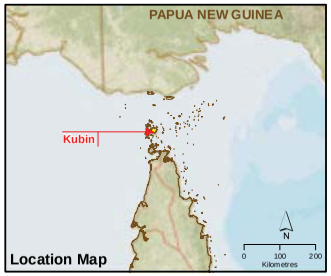
Metres



Zone Map
Moa Island (Kubin Township)

Updated: 17/12/2015

Updated: 12/08/2015

Zenadth Kes
Planning Scheme:
Planning Scheme for
The Torres Strait Island
Regional Council Area

LEGEND

BOUNDARIES AND FEATURES

- Direction to the nearest Islands
- Cadastral Boundaries
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

GOGOBITHIAY - LAND, SEA and SKY

- High Value Watercourse
- High Environmental Value
- Moderate Environmental Value
- Low Environmental Value

Note:
1) Habitat areas were aprox 40% digitised using a pdf document as a base; areas are approximate; data acuracy is low; proper survey should be performed for more accurate results
2) High Value Watercourses are 100% digitised using a pdf document as a base; location is approximate; data acuracy is low; proper survey should be performed for more accurate results

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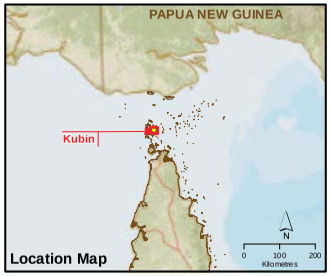
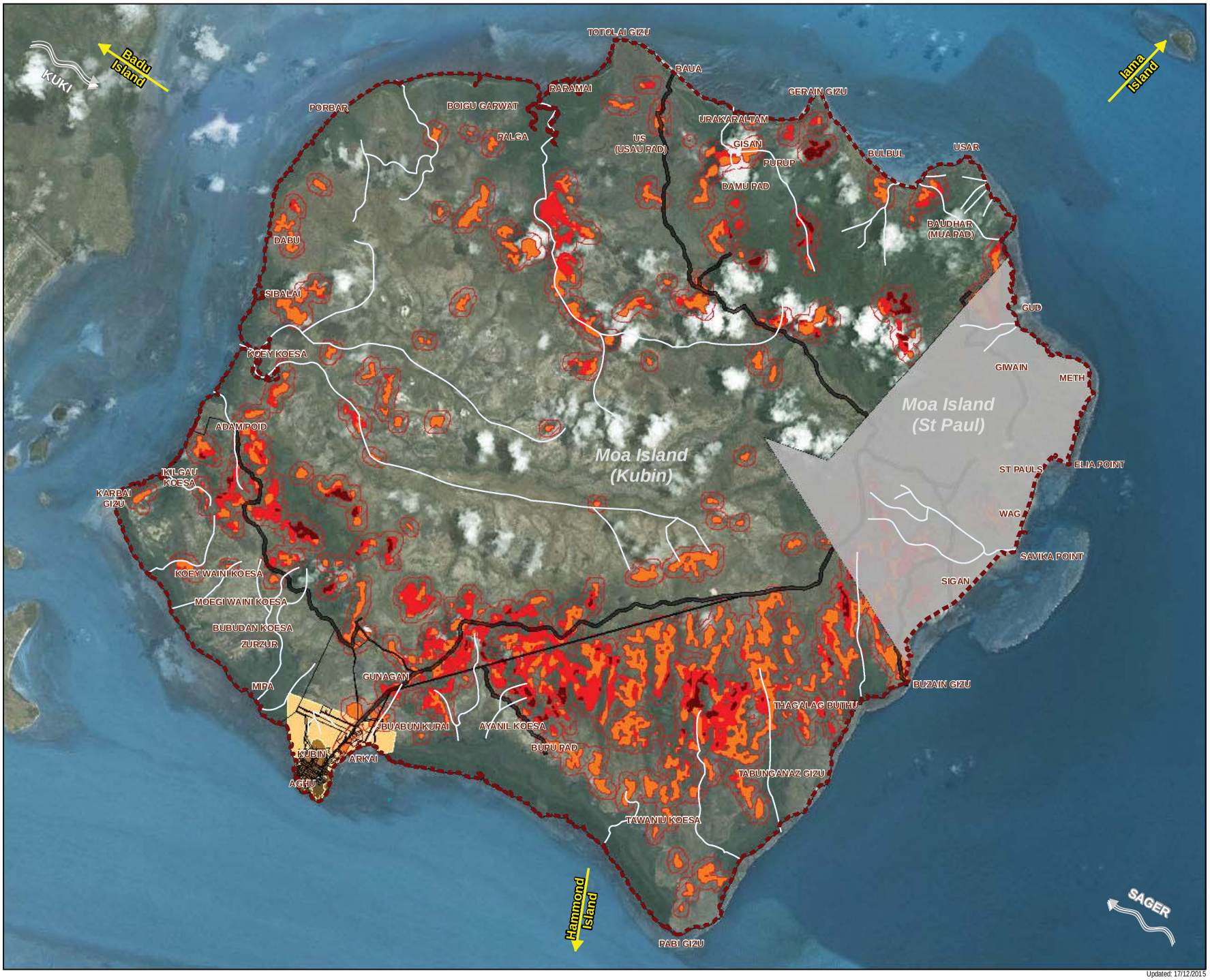
Kilometres



Local Area Plan Map: Gogobithiay
(land, sea and sky) - Moa Island (Kubin)



Updated: 17/12/2015

Zenadth Kes
Planning Scheme:
Planning Scheme for
The Torres Strait Island
Regional Council Area

LEGEND

BOUNDARIES AND FEATURES

- Direction to the nearest Islands
- Waterway
- Cadastral Boundaries
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

NATURAL HAZARDS

- Landslide Hazard

Bushfire Prone Areas

- Very High Hazard
- High Hazard
- Medium Hazard
- Potential Bushfire Impact Buffer

Potential Acid Sulphate Soils

- Land Below 5m AHD
- Land Above 5m and Below 20m AHD

Note:
1. Potential Acid Sulphate Soils and Landslide Hazard data are limited.

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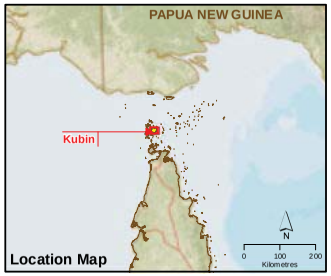
Kilometres



Local Area Plan Map - Natural Hazards
Landslide, Acid Sulfate Soils, Bushfire
Moa Island (Kubin)

Updated: 17/12/2015

Zenadth Kes
Planning Scheme:
Planning Scheme for
The Torres Strait Island
Regional Council Area

LEGEND

BOUNDARIES AND FEATURES

- Direction to the nearest Islands
- Waterway
- Cadastral Boundaries
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

NATURAL HAZARDS

- Landslide Hazard

Bushfire Prone Areas

- Medium Hazard
- Potential Bushfire Impact Buffer

Potential Acid Sulphate Soils

- Land Below 5m AHD
- Land Above 5m and Below 20m AHD

Note:
1. Potential Acid Sulphate Soils and Landslide Hazard data are limited.

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Approx. Scale @A3 1 cm = 65 m

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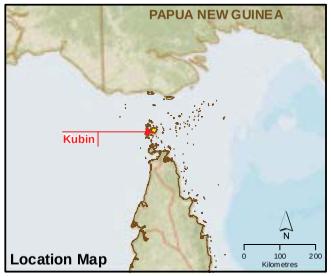
Meters



Local Area Plan Map - Natural Hazards
Landslide, Acid Sulfate Soils, Bushfire
Moa Island (Kubin Township)

Updated: 15/03/2016

Zenadth Kes
Planning Scheme:
Planning Scheme for
The Torres Strait Island
Regional Council Area

LEGEND

BOUNDARIES AND FEATURES

- Direction to the nearest Islands
- Waterway
- Cadastral Boundaries
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

NATURAL HAZARDS

- Flood Hazard

Coastal Hazard Areas

- Storm Tide Inundation Area
- Erosion Prone Area

Note:
1. The storm tide inundation areas include the land area likely to be covered by a 0.8 m sea level rise and a 100 year storm tide return period.
2. Extent of Storm Tide Innundation data is limited.

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Interim Floodplain Assesment
IFAO @ Torres Strait Island Regional Council, January 2014. This data has not been ground verified
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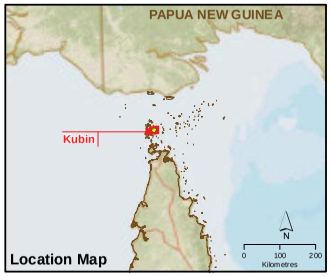
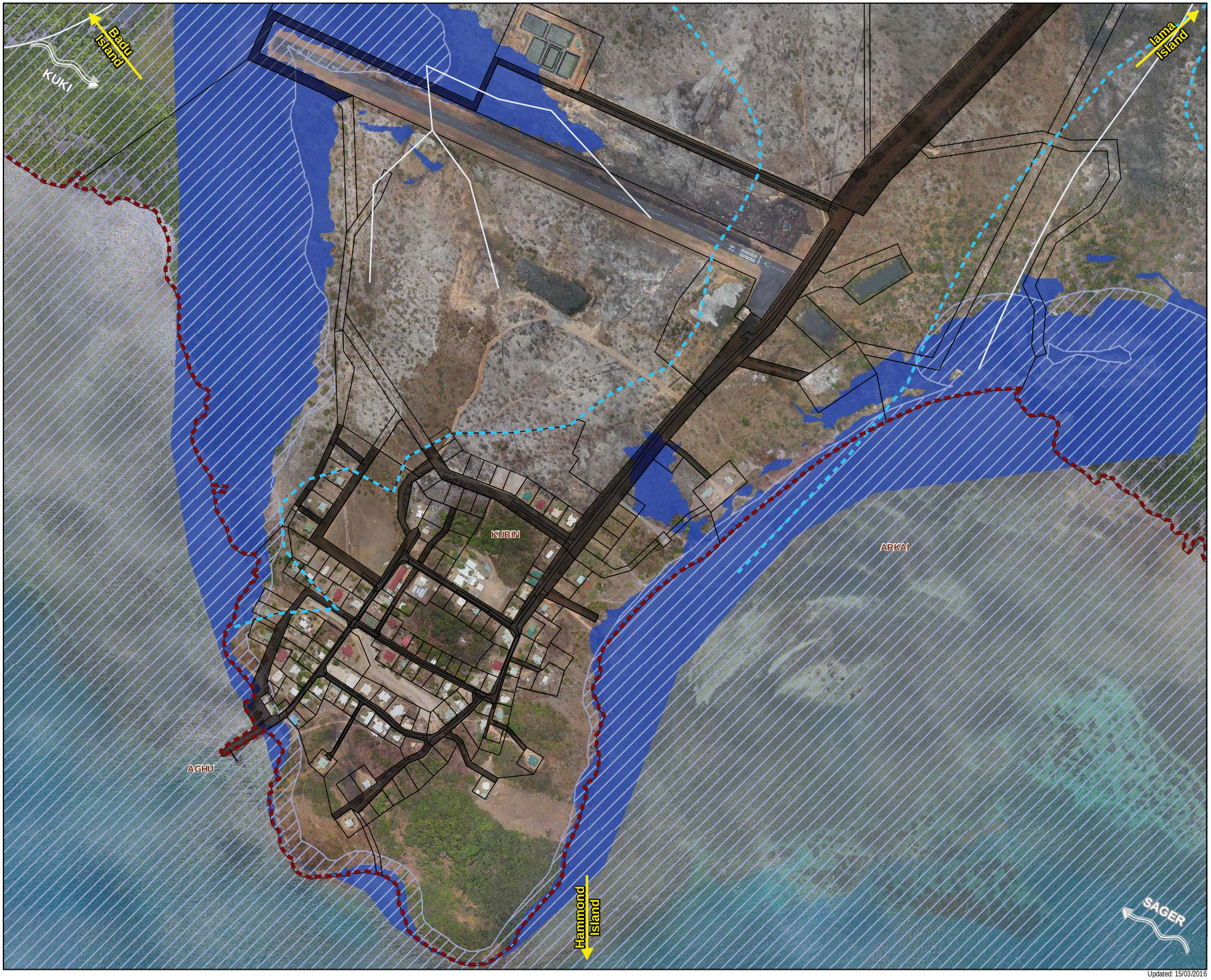


Local Area Plan Map: Natural Hazards
Coastal Hazard Areas and Flood
Moa Island (Kubin)



Updated: 15/03/2016

Zenadth Kes
Planning Scheme:
Planning Scheme for
The Torres Strait Island
Regional Council Area

LEGEND

BOUNDARIES AND FEATURES

- Direction to the nearest Islands
- Waterway
- Cadastral Boundaries
- Road
- LGA
- Kuki (NW Winds - January to April)
- Sager (SE Winds - May to December)

NATURAL HAZARDS

- Flood Hazard

Coastal Hazard Areas

- Storm Tide Inundation Area
- Erosion Prone Area

Note:
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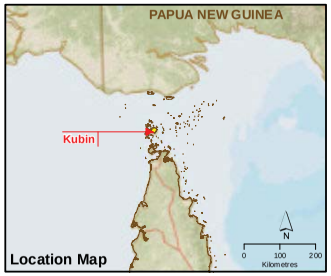
0 50 100 200
Meters



Local Area Plan Map: Natural Hazards
Coastal Hazard Areas and Flood
Moa Island (Kubin Township)