

## SC2.6 Iama (Yam) Island maps



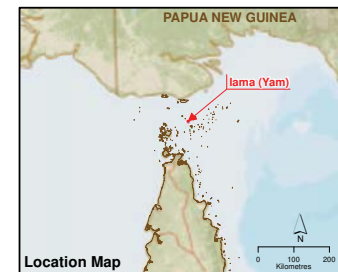
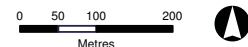
**LEGEND**

- EXISTING FACILITIES AND INFRASTRUCTURE**
- Cemetery
  - Church
  - Electricity Infrastructure
  - Garden
  - IBIS Store
  - Sacred Site
  - School
  - Sewerage Infrastructure
  - Sports Field
  - Water Supply Infrastructure
- BOUNDARIES AND FEATURES**
- Major Drainage Channel
  - Direction to the nearest Islands
  - Waterways
  - Road
  - LGA
  - Kuki (NW Winds - January to April)
  - Sager (SE Winds - May to December)
- PATTERN OF LAND USE**
- Township
  - Environmental Management and Conservation
- NATURAL ENVIRONMENT**
- Crayfish
  - Fish Area
  - Significant Tree
  - Water Storage Investigation Area
- FUTURE FACILITIES, INFRASTRUCTURE AND ACTIVITIES**
- Township Expansion

**Data Sources:**  
Unless stated below all landuse, road, or natural feature data shown is from the Strategic Landuse Plan (SLUP) by the RPS Group 2010, **Community Consultation 2013: Local Names, Places and Identified facilities Queensland Dept. Natural Resources and Environment;** Imagery, LGA Boundaries, Terrain data and Flooding layers  
**AECOM:** all strategic framework, zoning and local area plan data is modified from the SLUP and DNRM source data.  
**Location Map Base Data:**  
World Street Map @ ESRI Online. Sources: Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, MagMyIndia, © OpenStreetMap contributors, and the GIS User Community  
**Main Map Imagery:**  
Yama 15cm imagery @ SISIP, 2011  
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Projection:GDA 1994 MGA Zone 54 Datum:GDA 1994

Approx. Scale @A3 1:7,000



Strategic Framework Map  
- Iama (Yam) Island -





**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**

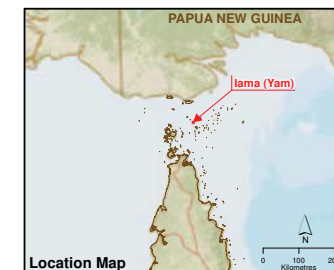
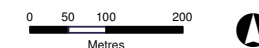
- Township Expansion Precinct

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Projection: GDA 1994 MGA Zone 54 Datum: GDA 1994

Approx. Scale @A3 1:7,000



Zone Map – lama (Yam) Island





**LEGEND**

**BOUNDARIES AND FEATURES**

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

**GOGOBITHIAY - LAND, SEA AND SKY**

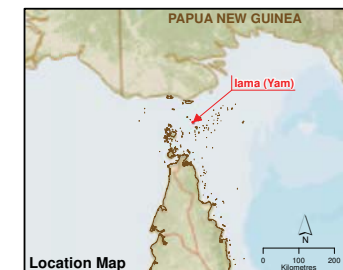
- High Value Waterways
- Low Value Waterways
- High Environmental Value
- Moderate Environmental Value
- Low Environmental Value
- Rare Wading Bird Habitat (to be preserved)

Note:  
1) Habitat areas were 100% digitised using a pdf document as a base; areas are approximate; data accuracy is low; proper survey should be performed for more accurate results

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**James Cook University:** Coastal Hazard and Coastal Inundation where shown.  
**Erosion Prone Areas:** @ State of Queensland (Department of Environment and Heritage Protection), 2014  
**Location Map Base Data:**  
World Street Map @ ESRI Online. Sources: Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community  
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Projection: GDA 1994 MGA Zone 54 Datum: GDA 1994  
Approx. Scale @A3 1:7,500



Local Area Plan Map: Gogobithiay (land, sea and sky) - lama (Yam) Island





**LEGEND**

**BOUNDARIES AND FEATURES**

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

**NATURAL HAZARDS**

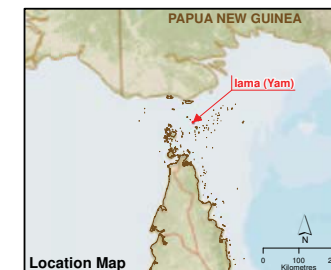
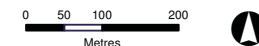
- Landslide Hazard
- Potential Acid Sulfate Soils**
- Land Below 5m AHD
- Land Above 5m and Below 20m AHD

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Yama 15cm imagery @ SISIP, 2011

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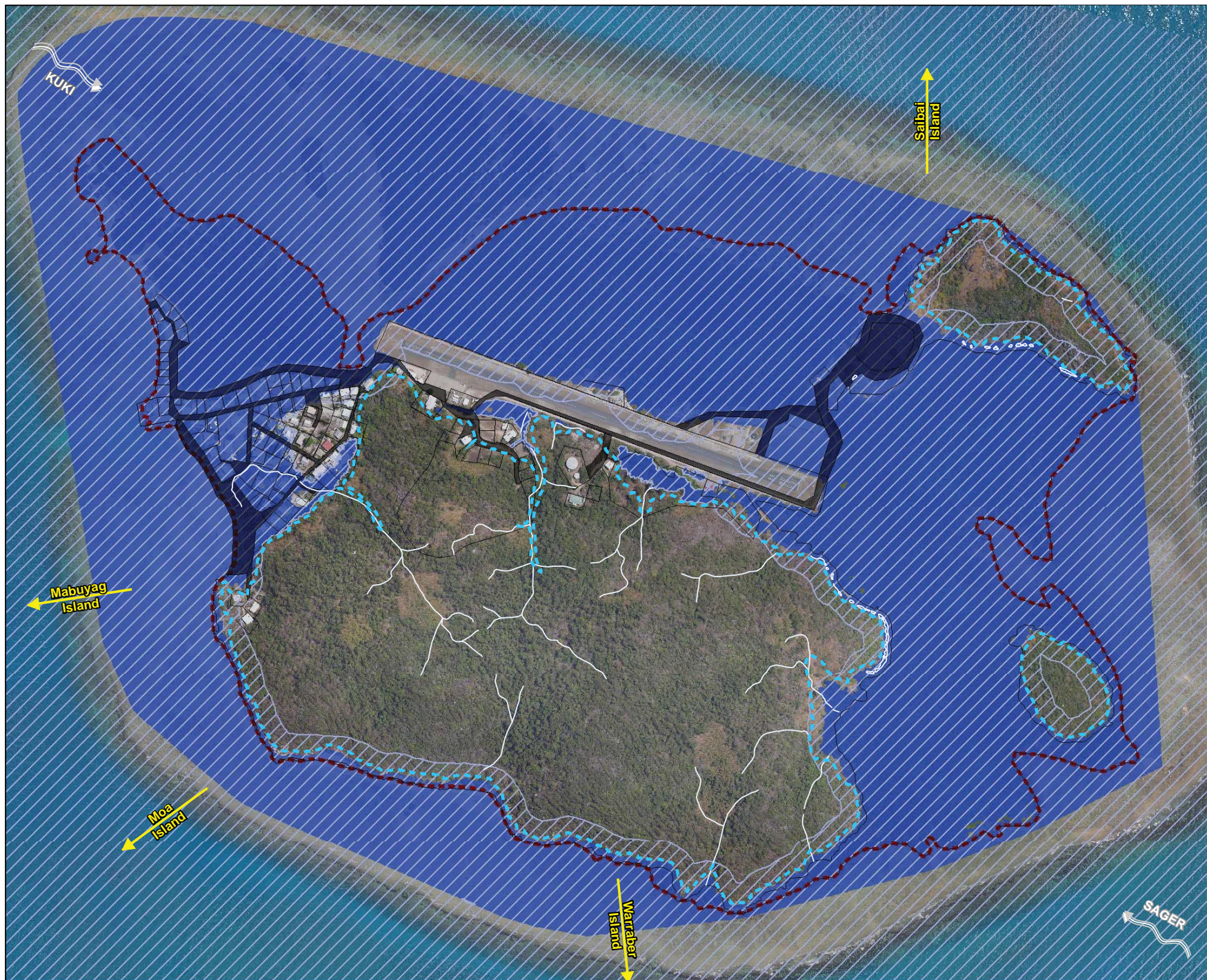
Projection:GDA 1994 MGA Zone 54 Datum:GDA 1994

Approx. Scale @A3 1:7,000



Local Area Plan Map - Natural Hazards  
Landslide, Acid Sulfate Soils & Bushfire  
Iama (Yam) Island





**LEGEND**

**BOUNDARIES AND FEATURES**

- Direction to the nearest Islands
- Waterways
- Cadastral Boundaries
- Roads
- 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

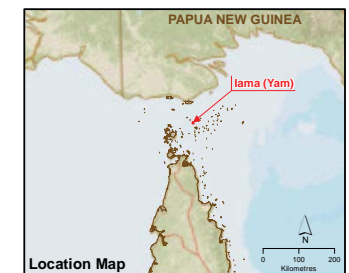
*Note:*  
The storm tide inundation areas include the land area likely to be covered by a 0.8m sea level rise and a 100 year storm tide return period.

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**AECOM:** all strategic framework, zoning and local area plan data is modified from the SLIP and DNRM source data.  
**James Cook University:** Coastal Hazard and Coastal Inundation where shown.  
**Erosion Prone Area (v5):** © State of Queensland (Department of Environment and Heritage Protection), 08/07/2015  
**Interim Floodplain Assessment:**  
IFAO © Torres Strait Island Regional Council, January 2014. This data has not been ground verified  
**Location Map Base Data:**  
World Street Map © ESRI Online. Sources: Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), TomTom, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community  
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Approx. Scale @A3 1:7,000



Local Area Plan Map - Natural Hazards  
Coastal Hazard Areas and Flood  
Iama (Yam) Island