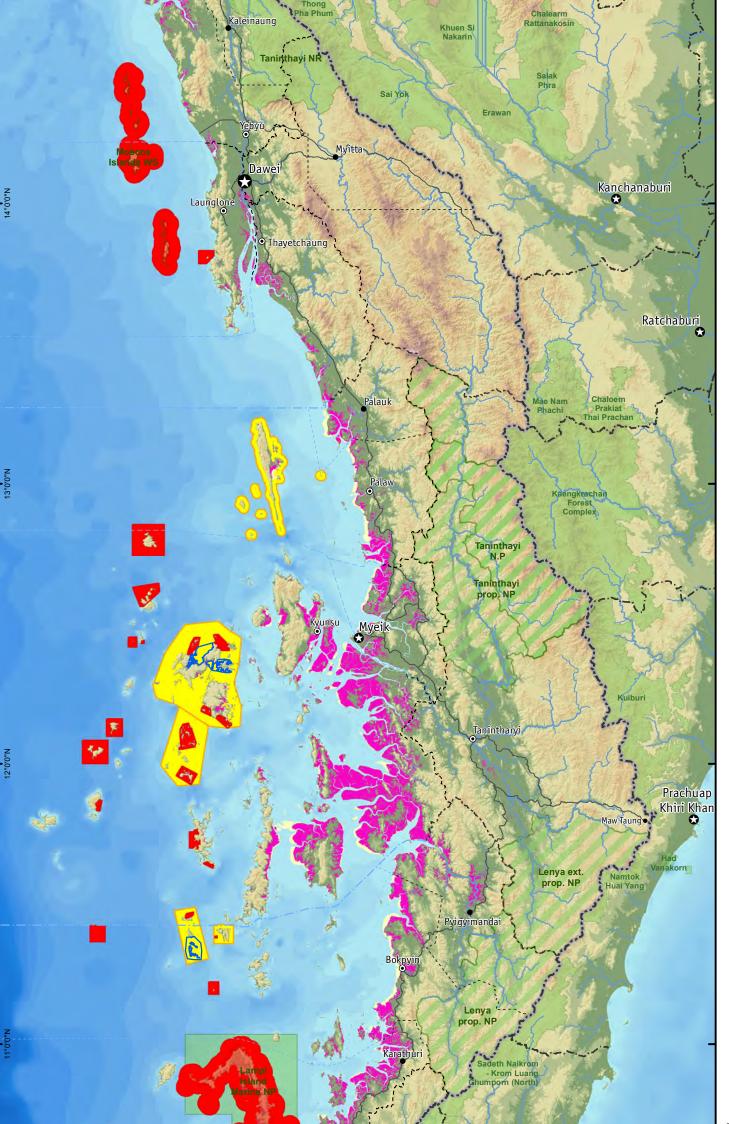
Myeik Archipelago and important biodiversity areas: **EIA guidance tool for** development projects (30th April 2017)



Khlong

Legend **Coastal zones with** high conservation priority Core conservation zone (CCZ) to protect critical coastal & marine ecosystems Core conservation zone (CCZ) to protect critical mangrove and mudflat ecosystems Buffer zone for sensitive ecosystems (BZ) to protect and sustainably manage coastal and marine resources other mangrove areas, with mangroves sustainably managed in Multiple Use Zones (MUZ) Locally managed marine areas (LMMA) terrestrial protected areas Towns exisiting PA 0 region capital proposed PA 0 district capital township capital International boundary sub-township capital State/Region boundary other town District Bounday major road Township boundary Sub-Township boundary ----- Thai Changwat/Province boundary Mudflat Note 1. The information provided on this map has been compiled from scientific research of the marine environm of the Myeik Archipelago and mangrove habitats. The data has been used to identify biodiverse and/or functionally important ecosystems which are a high priority for protection such as Marine Protected Areas. 2. The current map IS NOT a zoning plan for development but should be used to guide EIAs Given however that the EIA process for coastal and marine develop to be institutionalised it is recommended that: RED ZONES: off limits to development until EIA process is official : development only following EIA and international best practice environmen plans in place Mangrove Protected Sites: no development or forest clearing Scientific research into the biodiversity value of the terrestrial island ecosy: ccept for Lampi MNP), as such all island ecosystems should be treated wil velopment until surveys have been conducted to make clear their value.

4.If an area is not zoned as Red or Yellow this does not necessarily mean it has no biodiversity it may just mean this area has not been surveyed.

Data sources: proposed Coastal Zonation for Responsible Tourism Development by FFI, Myanmar protected areas from WCS and FFI, Thai prot. areas from WDPA, background from TCarta and NASA SRTM, Boundaries and settlements from FFI & Kinter based on Topo50k UTM

Created by: Patrick Oswald (2017), FFI, www.fauna-flora.org

Grid and Projection: GCS/Lat-Lon, WGS84 UTM47







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