

## SOUTH WEST PACIFIC HYDROGRAPHIC COMMISSION

# INTERNATIONAL CHARTING COORDINATION WORKING GROUP

## (SWPHC ICCWG)

# Report for SWPHC 14 (Nov 2016)

Contact details for amendments:

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## Background

The SWPHC ICCWG was established in 2012 as a subsidiary of the SWPHC. It is made up of Producer Nations who publish Paper chart and ENCs in the SWPHC geographic area.

Its main responsibility is for the coordination of Nautical Charting in the region, ensuring the Paper Chart INT series is comprehensive and current and the ENC coverage is appropriate. The main focus is on paper Charts at 1:500,000 and smaller and ENC nav Purpose 1 and 2 coverage.

## Current SWPHC ICCWG Members

Australia (chair) Hilary Thompson – <u>hilary.thompson@defence.gov.au</u> France Serge Lannuzel - <u>serge.lannuzel@shom.fr</u> New Zealand Jennifer Abbott - <u>jabbott@linz.govt.nz</u> UK Andy Willett - <u>andy.willett@ukho.gov.uk</u> USA Shepard Smith - <u>shep.smith@noaa.gov</u>

## SWP Countries and their Charting Producer Nations

SWPHC nations

Primary Charting Authority (PCA)

#### Members:

Australia	Australia
Fiji	UK
France	France
New Zealand	New Zealand
Papua New Guinea	Australia
Tonga	New Zealand
UK	UK
USA	USA

#### Associate Members:

Cook Islands	New Zealand
Kiribati	UK
Niue	New Zealand
Palau	USA (NGA)
Solomon Islands	UK
Republic of Vanuatu	UK

#### Observer:

New Calendonia France

#### Intergovernmental Observer Organization:

Secretariat of the Pacific Community (SPC)

Fed States of Micronesia	USA (NGA)
Marshall Islands	USA (NGA)
American Samoa	USA (NOS)
Pitcairn Islands	UK
Guam	USA (NOS)
French Polynesia	France
Nauru	UK
Northern Mariana Islands	USA (NOS)
Samoa	New Zealand
Tokelau	New Zealand
Tuvalu	UK
Wallis and Futuna	France

## S-11 Part B, Region L updates

Updates are now managed through INT to GIS

#### Paper INT charts produced since the last conference:

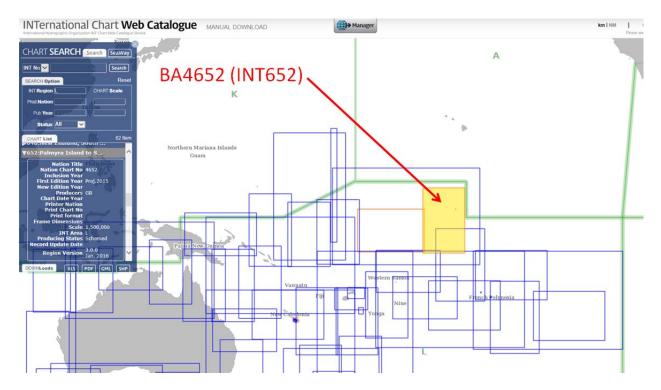
- INT6882 and INT6940 : new editions
- INT6955 : new publication

#### Nav Purpose 1 and 2 ENC produced since last conference:

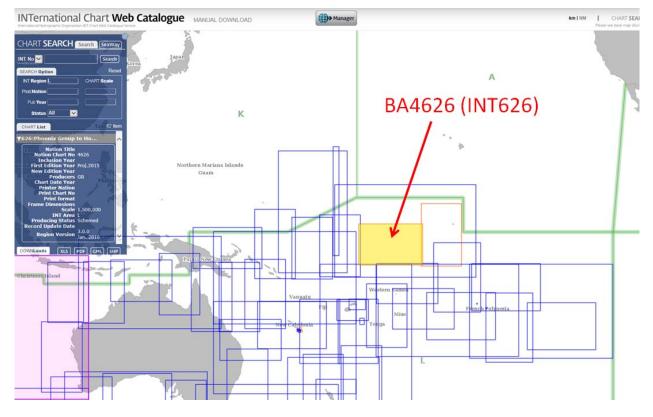
FR273470 South Pacific Ocean - Archipel des Tuamotu to Iles Australes

FR273700 South Pacific Ocean - Pukarua to Ducie Island

## INT Charts and AU1 & 2 ENC underway:



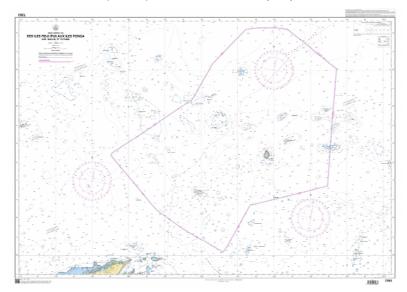
Expected publication May 2017



Expected publication May 2017

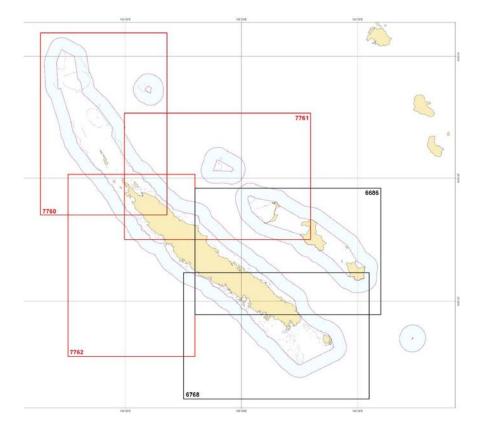
## Proposals for New INT Charts

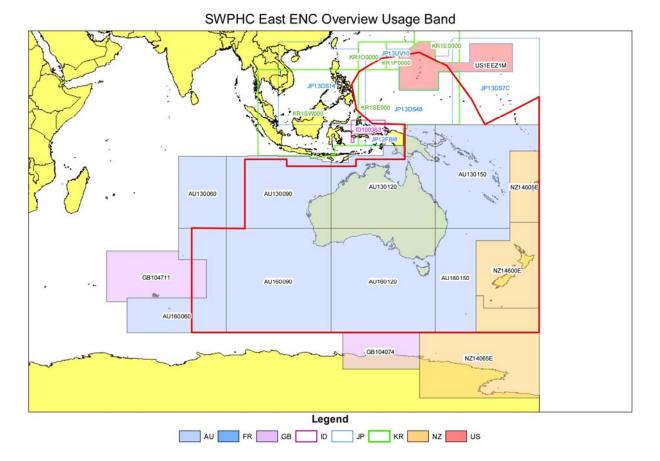
On French waters around Wallis & Futuna, SHOM produces the chart FR7283 (INT358) at scale 1:1M (9°40'), SHOM wish to propose it as a new INT chart.



On French waters around New Caledonia, SHOM is producing a chain at scale 1:300000.. FR6768 (INT6844) and FR6686 (INT6843) have to be edited to add INT number

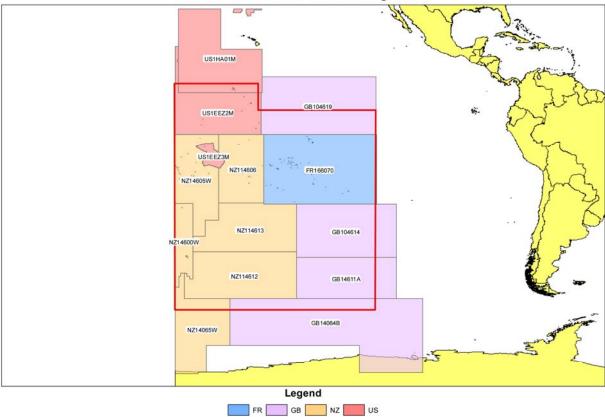
- FR7760 (INT 6840), FR7761 (INT6841) and FR7762 (INT6842) : are underway (FR7761 and FR7762 expected to be published in 2017 and FR7760 in 2018).

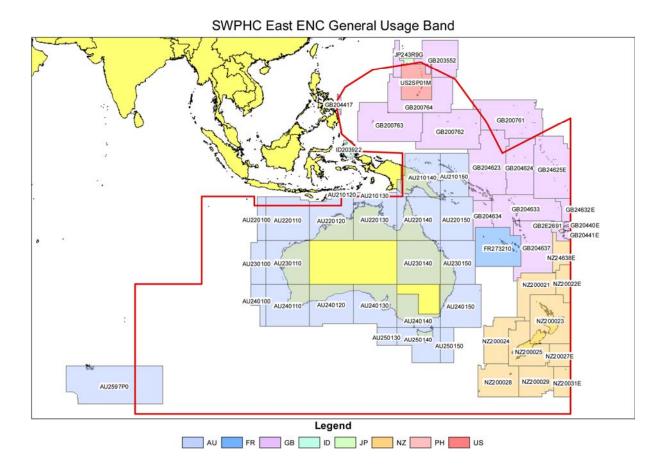




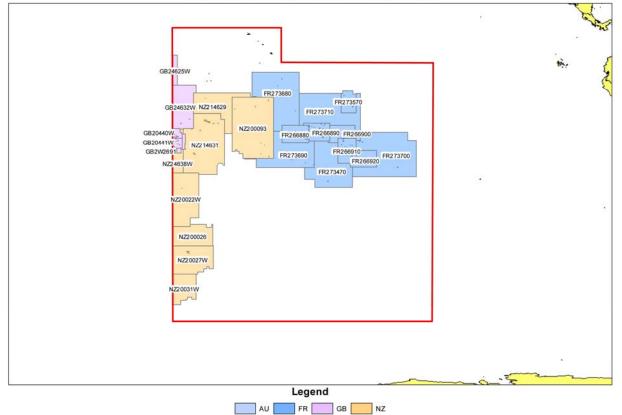
## Current ENC diagrams for SWPHC

SWPHC West ENC Overview Usage Band





#### SWPHC West ENC General Usage Band



## Overlaps of Navigation Purpose 1 and 2 ENC cells in SWP

• Australia is aware of overlaps with Australian ENC cells and those produced by Indonesia, Russia, China and Japan.

### Engagement with non Producer Nations in SWP

Within the South West Pacific, the Producer Nations of New Zealand, UK, France and Australia have reported good working relationships with the Hydrographic Offices / National Maritime jurisdictions and/or Governments of the countries they chart.

Australia attends the annual Papua New Guinean National Maritime Safety Authority (PNG NMSA) planning meeting to discuss with PNG NMSA and Port and Shipping Company representatives their charting requirements and priorities.

### Adherence to WEND principles

ENCs are distributed worldwide via the following mechanisms:

Producer nation	Mechanism
France Australia New Zealand UK	PRIMAR RENC IC-ENC RENC IC-ENC RENC IC-ENC RENC
US	

#### Recommendations for discussion at SWPHC 14

- 1. Members of the SWPHC note this report
- 2. IHO agree to use of INT Chart numbers proposed by France