

# WORLDWIDE ENC DATABASE WORKING GROUP (WENDWG)

## Report of the representative of the SWPHC on the implementation of ENC Schemes in Region L+

Shepard M. Smith  
USA/NOAA



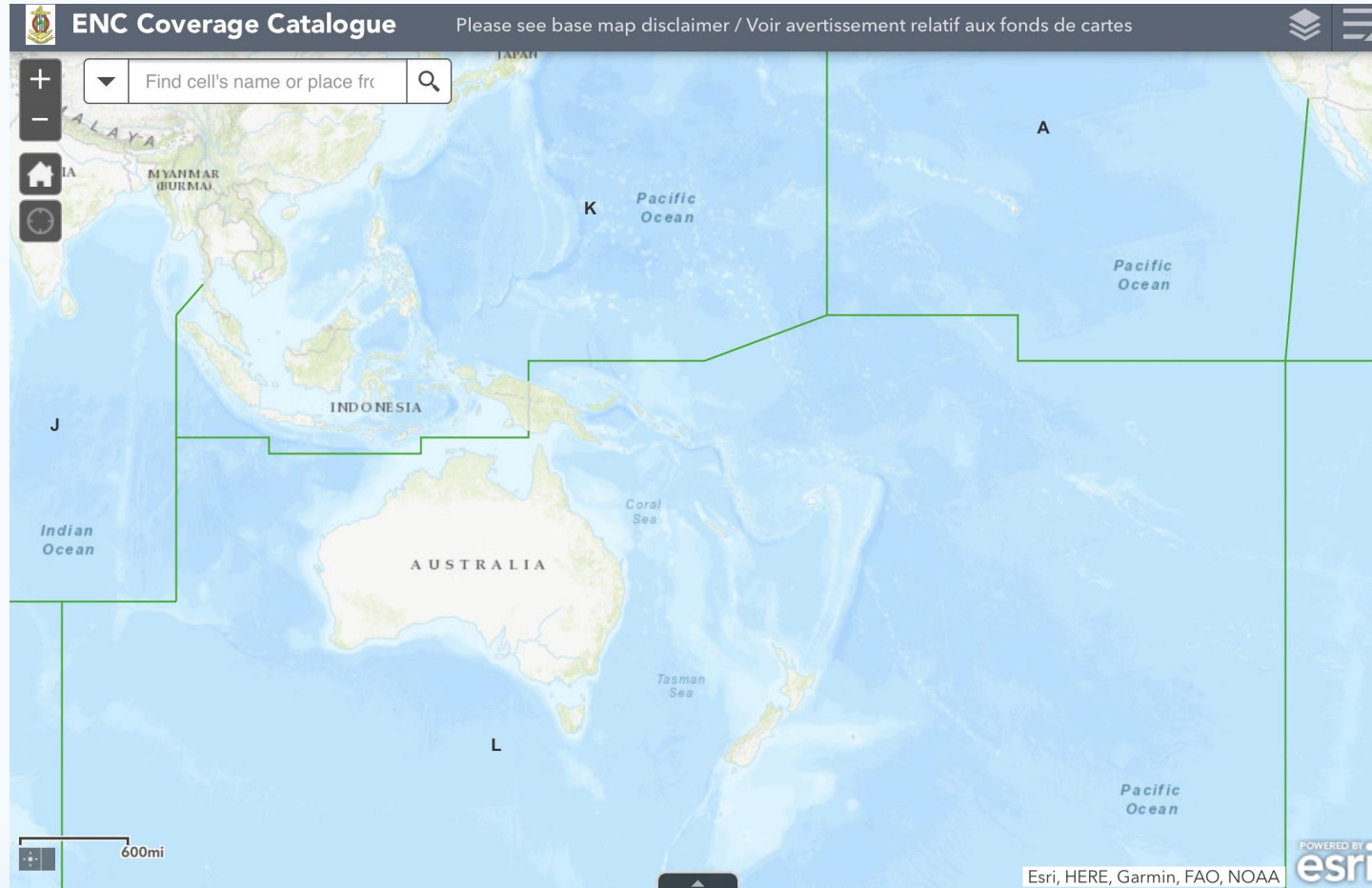
# Background

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- South West Pacific Regional Hydrographic Commission last met in Alofi, Niue, Feb 13-15, 2019
- Preceded by a CB workshop with themes of data discovery, and emergency response
- **Chair:** Cdre Fiona Freeman (Australia)
- **Vice-Chair:** Capt Humphrey Tawake (Fiji)
- **Members:** Australia, Fiji, France, New Zealand, Papua New Guinea, Tonga, UK, USA, Vanuatu.
- **Associate Members:** Cook Islands, Indonesia, Kiribati, Nauru, Niue, Palau, Samoa, Solomon Islands.
- **Intergovernmental Observer Organization:** Pacific Community (SPC)
- **Observer:** New Caledonia.
- **IHO Secretariat Representatives:** Director Abri KAMPFER, Assistant Director Alberto COSTA NEVES

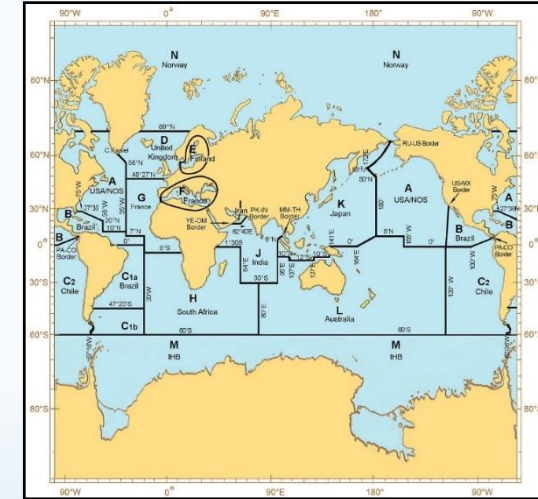


# Overview of INT Region L

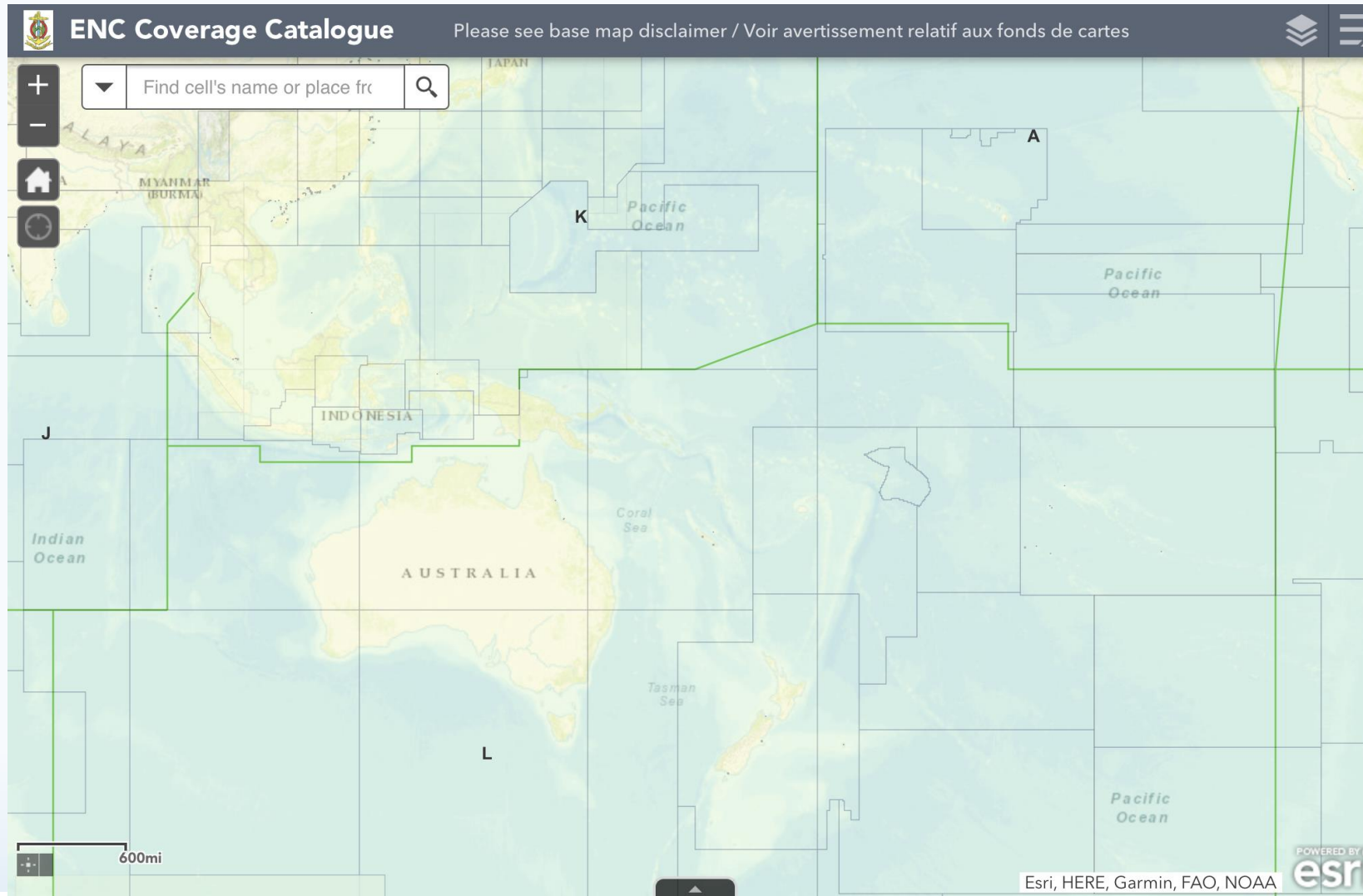


INT Region L covers the South West Pacific region L, plus Palau from region K, and US islands and territories in region A.

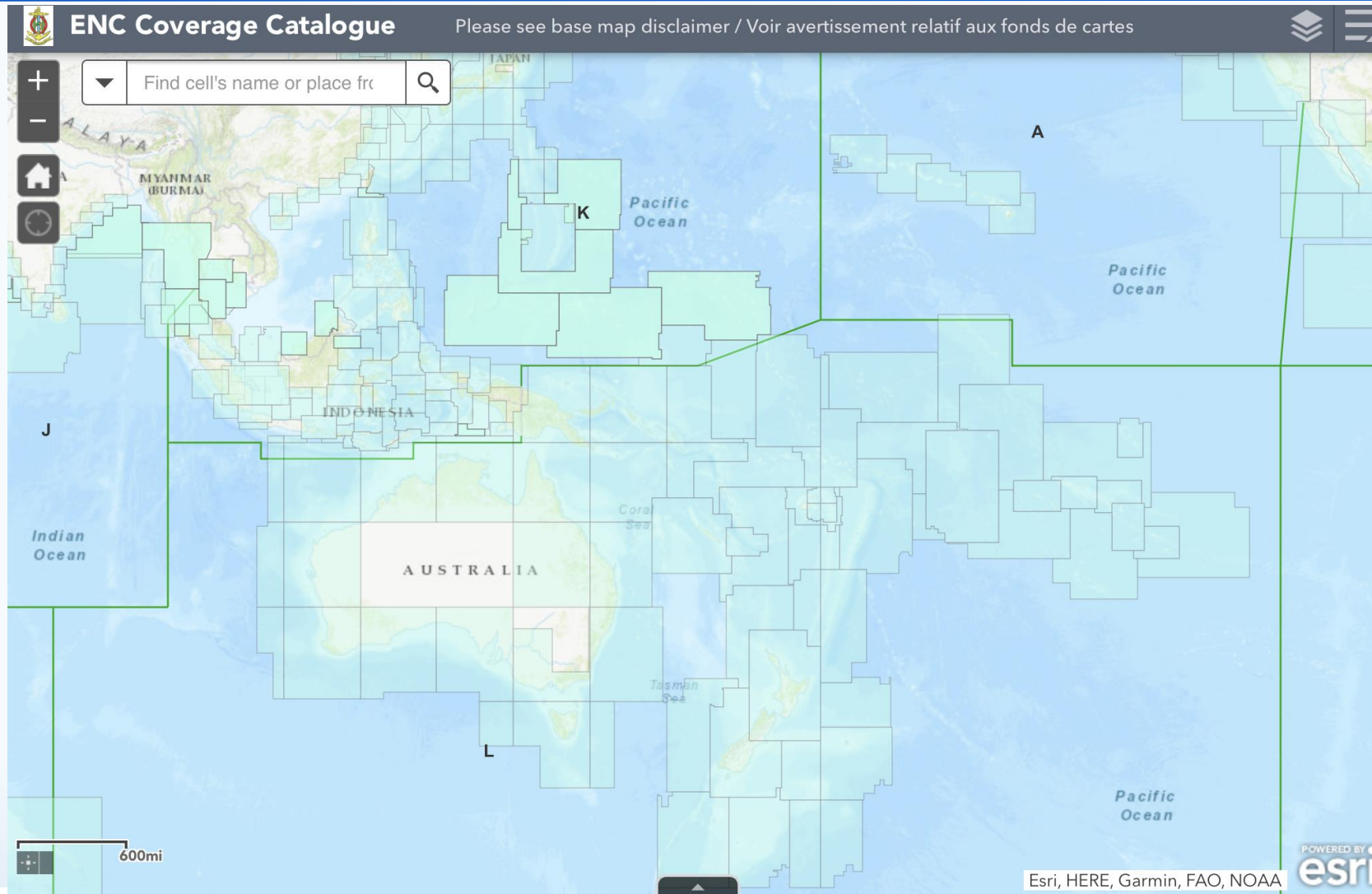
The Region is proud to note that even without the additions above, the region is the world's largest.



# Status of the ENC Scheme UB1 in Region L

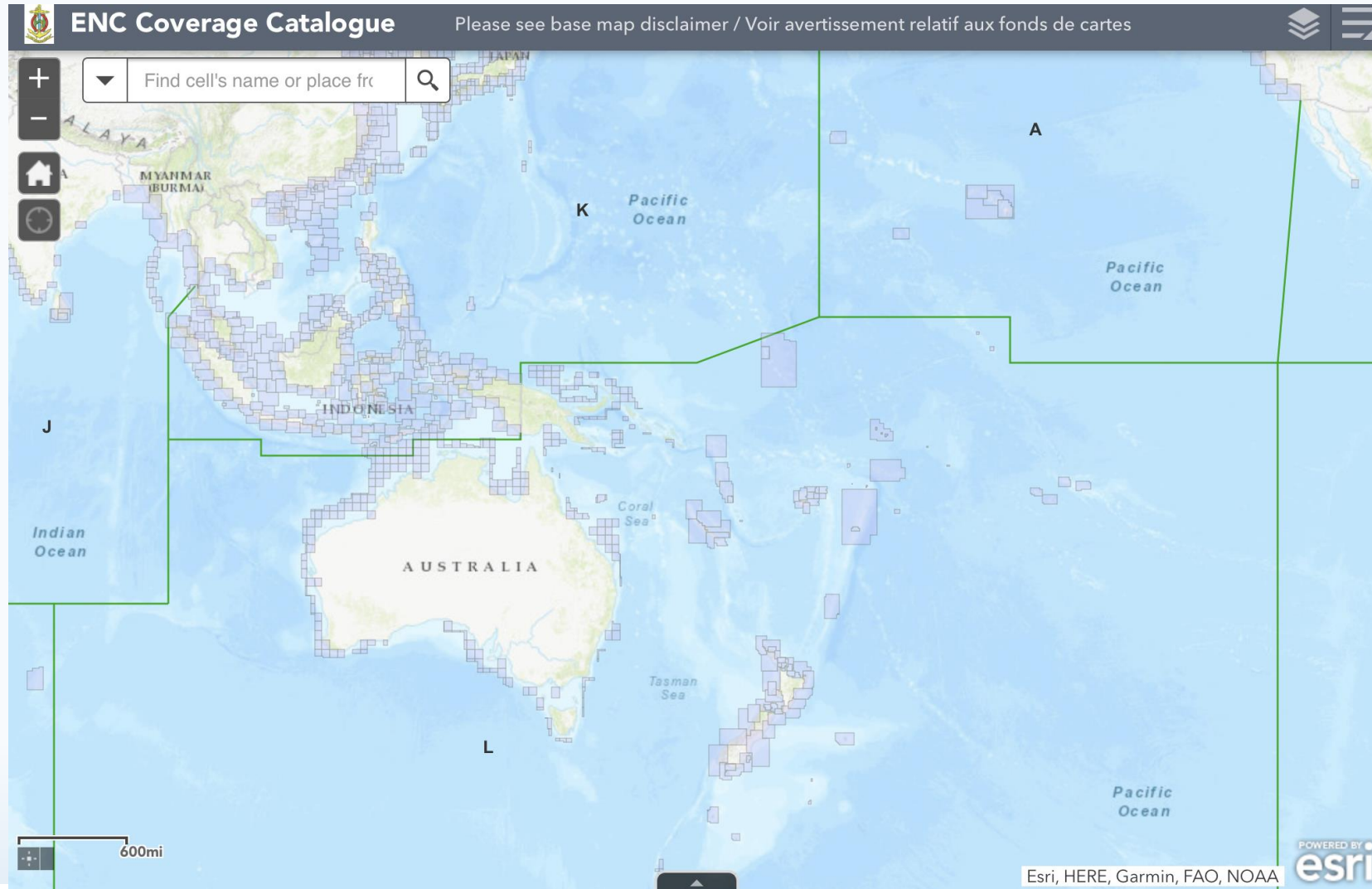


# Status of the ENC Scheme UB2 in Region L

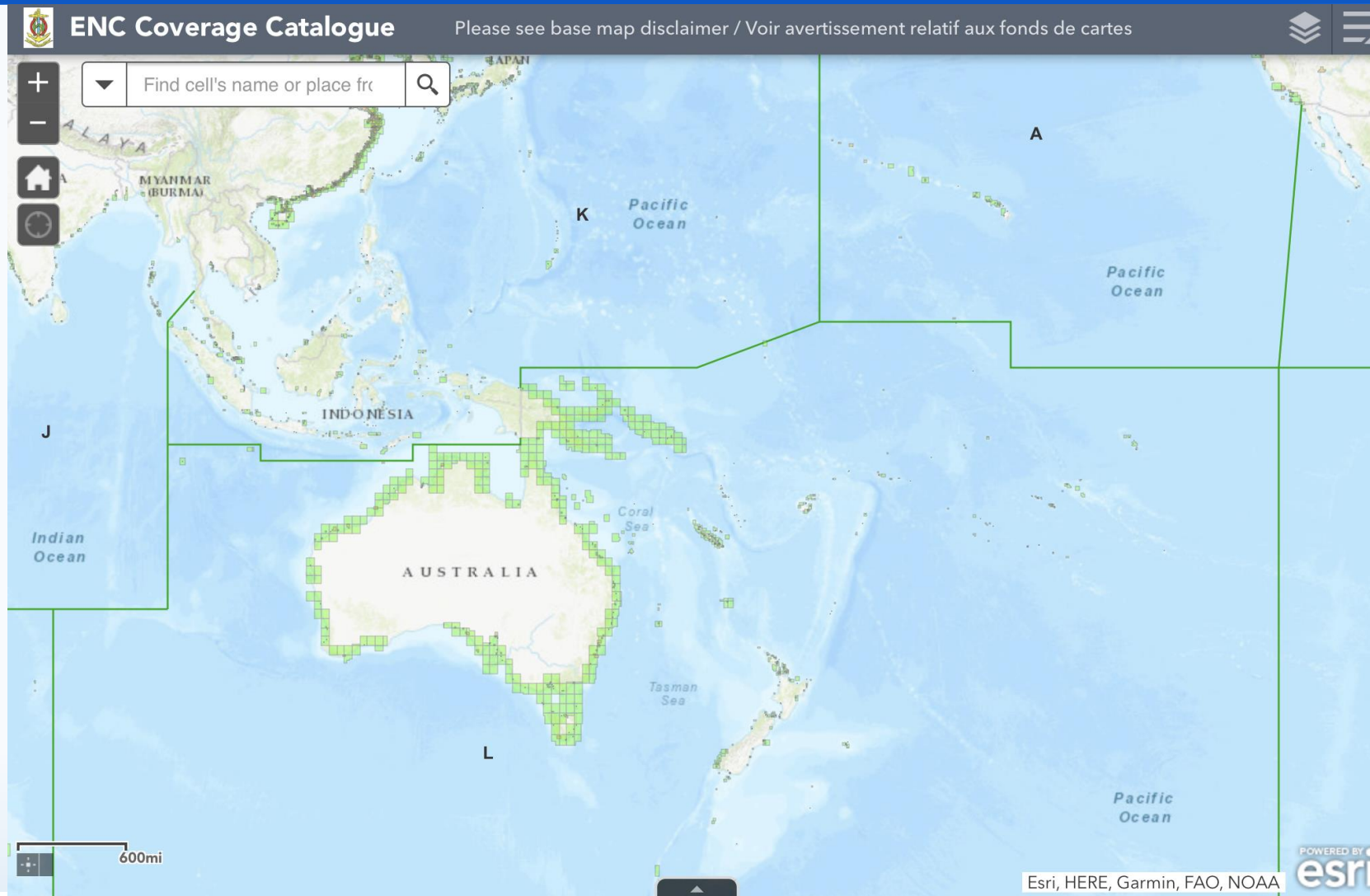




# Status of the ENC Scheme UB3 in Region N



# Status of the ENC Schemes UB 4/5/6 in Region L



# Existence of overlapping ENC's that may have a possible impact on safe navigation

## OVERLAP REPORT - Feb19

## Report definitions

IC-ENC REGIONAL HYDROGRAPHIC COMM															
ID	STATUS	RENC Membership	RHC	ENC 1	ENC 2	Usage Band	ENC 1 Scale	ENC 2 Scale	ENC 1 Version	ENC 2 Version	Overlap extent (Kmxkm) (m/square NM)	Content difference	Geog. Location	Shipping density	Size
126	LIVE	IC-ENC	SWPHC/HCA	RU1B0PF0	AU160060	1	3,000,000	3,500,000	1 (0)	3 (1)	840Km x 558Km 135600 sq. NM	LOW	LOW	LOW	LOW
127	LIVE	IC-ENC	SWPHC/HCA	RU1B0PF0	AU160090	1	3,000,000	3,500,000	1 (0)	3 (1)	560Km x 1700Km 273008 sq. NM	LOW	LOW	LOW	LOW
128	LIVE	IC-ENC	SWPHC/HCA	RU1B0PF0	AU160120	1	3,000,000	3,500,000	1 (0)	3 (4)	560Km x 195Km 31605 sq. NM	LOW	LOW	LOW	LOW
596	LIVE	IC-ENC	EAHC/SWPHC	US1EEZ3M	NZ114606	1	3500000	3500000	2 (2)	1 (0)		LOW	MEDIUM	LOW	LOW
597	LIVE	IC-ENC	EAHC/SWPHC	US1EEZ3M	NZ14605W	1	3500000	3500000	2 (2)	1 (9)		LOW	MEDIUM	LOW	LOW
404	LIVE	IC-ENC - NON RENC	EAHC/SWPHC	US2SP01M	GB203552	2	931650	500000	17 (0)	2 (0)	UNABLE	UNABLE	LOW	LOW	LOW
405	LIVE	IC-ENC - NON RENC	EAHC/SWPHC	US2SP01M	GB200764	2	931650	1500000	17 (0)	4 (0)	UNABLE	UNABLE	LOW	LOW	LOW
359	RESOLVED	IC-ENC	SWPHC	GB104626	US1EEZ2M	1	1500000	35000000	1(0)		full overlap				
400	RESOLVED	IC-ENC	SWPHC	NZ406152	NZ461531	4	45000	22000	1 (0)	1 (4)	2.4 sq km (.73 sq NM)	LOW	LOW	UNABLE	LOW
401	RESOLVED	IC-ENC	SWPHC	NZ406152	NZ461532	4	45000	22000	1 (0)	2 (9)	1.7 sq km (.6 sq NM)	LOW	LOW	UNABLE	LOW
193	RESOLVED	IC-ENC - NON RENC	SWPHC	US1EEZ1M	JP13DS48	1	3,000,000	3,000,000							

- IC-ENC Overlap report – all overlaps assessed as 'low' risk.
- Discussions underway on resolution of GB/US and NZ/US overlaps

