

IHO C-55: Composite Report by Nation/Area

IHO C-55: Angola Updated 01 January 2004 INT Region H

Status of Hydrographic Surveys

A1	A2	B1	B2	C1	C2
50	3	48	10	2	87

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

Comment

1. Priorities are:
 - a. Maritime Shipping Routes:
 - (1) Up to date information for offshore installations to ensure safe navigation in their vicinity. This is especially pertinent in the approaches to malongo and Futila terminals.
 - (2) Modern survey of coastal waters off Cabinda, especially unsurveyed wrecks.
 - (3) Surveys in the River Congo date from the late 1960s except for the dredged channel to Kwanda. Joint planning is in hand for the Soyo-Banana-Noqui-Matadi link (2003).
 - b. Ports and Approaches:
 - (1) Wrecks in Luanda harbour require survey.
 - (2) Cabinda sand-bar may require regular re-survey, and survey will also be necessary in the area of the new pier.
 - (3) A re-survey programme is required to check shoaling at the extremity of the sand-spit at Lobito, and the movement of Baixo Amelia in SW approaches to Namibe/Porto Saco.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

A	B	C
100	0	0

Percentage of metric paper charts

Landfall Coastal passage/Medium

A	B	C
60	0	0

Percentage of paper charts on a satellite datum

Approaches Ports/Large

A	B	C
100	0	0

Comment

1. The waters of Angola are covered by Portuguese charts, mainly issued before 1974, most of which require modernisation.
2. UK produces RNCs covering some of Angola's waters.

Status of Maritime Safety Information

Local Warning

YES

Coastal Warning

YES

Port Information

YES

NAVAREA Warning

NO

Master Plan

NO

Area A1

NO

Area A2

NO

Area A3

NO

NAVTEX

NO

SafetyNET

NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
1	10	0	0	99	90

Comment

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C	A	B	C	A	B	C
100	100	0	100	100	0	100	100	0

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

Coastal Warning

Port Information

NAVAREA Warning

Master Plan

Area A1

Area A2

Area A3

NAVTEX

SafetyNET

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
-1					

Comment
 Lake Tanganyika

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small		
A	B	C
-1	-1	-1

Landfall Coastal passage/Medium		
A	B	C

Approaches Ports/Large		
A	B	C
	-1	

Comment

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

Coastal Warning

Port Information

NAVAREA Warning

Master Plan

Area A1

Area A2

Area A3

NAVTEX

SafetyNET

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
100	0	0	0	0	100

Comment
 1. Figures provided by France.
 2. Comoros has a narrow continental shelf beyond which the bottom falls away quickly and is covered only by passage soundings.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C	A	B	C	A	B	C
100	0	0	100	0	0	100	0	0

Figures provided by UK.

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

NO

Coastal Warning

NO

Port Information

YES

Passed to SHOM

NAVAREA Warning

YES

Via NAVAREA VIII Co-ordinator

Master Plan

NO

Area A1

NO

Area A2

NO

Area A3

NO

NAVTEX

NO

SafetyNET

NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
100	9	0	15	0	76

Comment

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C	A	B	C	A	B	C
100	0		0	0	0	0	0	0

1. Bassas de India, Europa and Juan de Nova.
2. No small scale ENC by France.

Percentage of metric paper charts 100 Percentage of paper charts on a satellite datum 0

Status of Maritime Safety Information

Local Warning

NO

Coastal Warning

YES

Port Information

NO

Changes to ports and harbours passed to charting authority.

NAVAREA Warning

YES

via NAVAREA VIII

Master Plan

YES

Radiocommunications maritimes, volume 4 (924-RNA) published by SHOM.

Area A1

NO

Area A2

NO

Area A3

YES

NAVTEX

NO

SafetyNET

YES

Coastal warnings broadcast by SafetyNet (IOR)

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
6	19	0	15	94	66

Comment

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C	A	B	C	A	B	C
100	0	0	75	0	0	56	0	0

Percentage of metric paper charts 100 Percentage of paper charts on a satellite datum 100

Status of Maritime Safety Information

Local Warning

NO

Coastal Warning

YES
 Broadcast on SafetyNet.

Port Information

NO
 Changes to ports and harbours passed to charting authority.

NAVAREA Warning

YES
 via NAVAREA VII

Master Plan

YES
 Radiocommunications maritimes, volume 4 (924-RNA) published by SHOM.

Area A1

NO

Area A2

NO

Area A3

YES

NAVTEX

NO

SafetyNET

YES
 Coastal warnings broadcast by SafetyNet (IOR)

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
70	47	20	0	10	53

Comment
 The unsurveyed areas in Category C, which include Îles Glorieuses, are very shallow and strewn with coral pinnacles and preclude even small boat navigation.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small			Landfall Coastal passage/Medium			Approaches Ports/Large			Comment
A	B	C	A	B	C	A	B	C	
100	0	100	50	0	50	75	0	50	

Percentage of metric paper charts 100 Percentage of paper charts on a satellite datum 100

Status of Maritime Safety Information

Local Warning	Coastal Warning	Port Information	NAVAREA Warning		
YES	YES Broadcast on SafetyNet	YES Changes to ports and harbours passed to charting authority.	YES via NAVAREA VII		
Master Plan	Area A1	Area A2	Area A3	NAVTEX	SafetyNET
YES Radicommunications maritimes, volume 4 (924-RNA) published by SHOM.	NO	NO	YES	NO	YES Coastal Warnings broadcast by SafetyNet (IOR)

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
40	15	30	1	30	84

Comment

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C	A	B	C	A	B	C
100	0		100	0	100	100	0	69

No small scale ENCs by France

Percentage of metric paper charts 100 Percentage of paper charts on a satellite datum 100

Status of Maritime Safety Information

Local Warning

YES

Coastal Warning

YES

Broadcast on SafetyNet.

Port Information

YES

Changes to ports and harbours passed to charting authority.

NAVAREA Warning

YES

via NAVAREAs VII and VIII

Master Plan

YES

Radiocommunications maritimes, volume 4 (924-RNA) published by SHOM.

Area A1

NO

Area A2

Partial

A2 area partially covered by Mauritius station

Area A3

YES

NAVTEX

NO

SafetyNET

YES

Coastal warnings broadcast by SafetyNet (IOR)

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
50	85	35	10	15	5

Comment

1. Priorities are:
 - a. The whole area of Lake Victoria requires resurvey to modern standards.
 - b. The following work is needed in areas frequented by cruise liners:
 - (1) The banks and the vicinity of the inner anchorage at Malindi should be surveyed with side-scan sonar.
 - (2) At Lamu, areas adjacent to the dredged channel where survey work dates from the 1960s should be brought to modern standards.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C
100	100	0

A	B	C
100	100	0

A	B	C
100	100	20

1. Figures provided by UK.
2. The old fathoms medium and large scale coverage of Lake Victoria is not maintained and is not reproduced as RNCs.

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

YES
Port VHF.

Coastal Warning

NO

Port Information

YES
Passed to UKHO.

NAVAREA Warning

YES
Via NAVAREA VIII Co-ordinator.

Master Plan

YES

Area A1

NO

Area A2

NO

Area A3

NO

NAVTEX

NO

SafetyNET

NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
15	0	18	100	67	0

Comment

- Figures provided by France.
- Priorities are: a. Internal Routes: Coastal passages amongst reefs require full survey if used by modern vessels, especially cruise liners. b. Ports and Approaches: modern survey work needed for several ports and approaches.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

A	B	C
100	0	0

Percentage of metric paper charts

Landfall Coastal passage/Medium

A	B	C
100	0	0

Percentage of paper charts on a satellite datum

Approaches Ports/Large

A	B	C
0	0	0

Comment

- Figures provided by UK and France.
- Some old large scale fathoms charts are still published by UK.

Status of Maritime Safety Information

Local Warning

NO
Data provided by UK.

Coastal Warning

NO
Data provided by UK.

Port Information

NAVAREA Warning

NO
Data provided by UK.

Master Plan

Area A1

NO
Planned.

Area A2

NO
Planned.

Area A3

NAVTEX

NO
Data provided by UK.

SafetyNET

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
35	0	0	0	65	100

Comment

1. An ongoing survey programme will cover all significant harbours and ports of call. The modern survey coverage is in the shallow SE and SW areas of Lake Malawi where most tourist activity is found.
2. Hydrographic information is also important for fish conservation efforts.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

A	B	C
0	0	0

Percentage of metric paper charts

Landfall Coastal passage/Medium

A	B	C
40	0	0

Percentage of paper charts on a satellite datum

Approaches Ports/Large

A	B	C
11	0	0

Comment

Priority is on coastal, approach and harbour charts with all efforts focussed in the southern part of Lake Malawi.

Status of Maritime Safety Information

Local Warning

Partial

Coastal Warning

NO

Port Information

Partial

Lake Malawi Pilot to be updated

NAVAREA Warning

NO

Master Plan

NO

Area A1

NO

Area A2

NO

Area A3

NO

NAVTEX

NO

SafetyNET

NO

MSI is the responsibility of the Marine Department of the Ministry of Transport.

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
10	30	90	40	0	30

Comment

1. Figures provided by UK.
2. Priorities are:
 - a. Check surveys in the approach and dredged channels at Port Louis.
 - b. Assessment of cruise liner and inter-island traffic and consequent survey requirements.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

A	B	C
100	100	100

Percentage of metric paper charts

Landfall Coastal passage/Medium

A	B	C
100	100	100

Percentage of paper charts on a satellite datum

Approaches Ports/Large

A	B	C
100	100	50

Comment

Figures provided by UK.

Status of Maritime Safety Information

Local Warning

YES

Coastal Warning

YES

Port Information

YES

Passed to UKHO.

NAVAREA Warning

YES

Via NAVAREA VIII Co-ordinator.

Master Plan

YES

Area A1

YES

Area A2

YES

Area A3

NO

NAVTEX

YES

SafetyNET

NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
20	2	10	2	70	96

Comment
 Priorities are:
 a. Regional routes: coastal waters between Maputo and Palma.
 b. Ports and Approaches: maintenance of programme of surveys of Maputo, Beira, Nacala, Pemba and Quelimane.
 A national survey programme will progress remaining areas within the 200m contour, and then the remainder of the EEZ.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small			Landfall Coastal passage/Medium			Approaches Ports/Large			Comment
A	B	C	A	B	C	A	B	C	
0	0	0	10	0	0	20	0	0	
Percentage of metric paper charts			30			Percentage of paper charts on a satellite datum			0

Status of Maritime Safety Information

Local Warning	Coastal Warning	Port Information	NAVAREA Warning		
YES	YES	YES	YES		
Master Plan	Area A1	Area A2	Area A3	NAVTEX	SafetyNET
YES	YES	YES	NO	YES	NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
40	2	0	0	60	98

Comment
 Information provided by Rep of S Africa

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small			Landfall Coastal passage/Medium			Approaches Ports/Large		
A	B	C	A	B	C	A	B	C
100	0	100	100	0	100	100	0	100
Percentage of metric paper charts			Percentage of paper charts on a satellite datum			100		

Comment
 Approaches and Ports large-scale charts of Walvis Bay and Luderitz are published on the WGS 84 Spheroid. The WGS 84 shift has no significance on the remainder of the offshore passage and small-scale charts published on the Clarke 1880 Spheroid.

Status of Maritime Safety Information

Local Warning	Coastal Warning	Port Information	NAVAREA Warning		
YES	YES Promulgated by S. Africa.	YES	YES promulgated by S. Africa.		
Master Plan	Area A1	Area A2	Area A3	NAVTEX	SafetyNET
NO	NO	NO	NO	YES	

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
70	10	30	2	0	88

Comment

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C	A	B	C	A	B	C
100	0	100	100	0	95	100	0	100

All Approaches and Ports large-scale charts are published on the WGS 84 Spheroid except 3 charts of low priority. The WGS 84 shift has no significance on the remainder of the offshore passage and small-scale charts published on the Clarke 1880 Spheroid.

Percentage of metric paper charts 100 Percentage of paper charts on a satellite datum 88

Status of Maritime Safety Information

Local Warning

Coastal Warning

Port Information

NAVAREA Warning

YES

YES

YES

YES

Master Plan

Area A1

Area A2

Area A3

NAVTEX

SafetyNET

YES

YES

YES

YES

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
30	30	0	0	70	70

Comment

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C	A	B	C	A	B	C
100	0	0	100	0	0	100	0	0

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

Coastal Warning

Port Information

NAVAREA Warning

YES
NAVAREA VII.

Master Plan

Area A1

Area A2

Area A3

NAVTEX

SafetyNET

NO

NO

NO

YES

NO

NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
25	0	40	0	35	100

Comment
 1. The geological formation of the Seychelles is such that depths beyond the shelf edge fall away dramatically from approximately 50m to 2000m. The majority of this area is covered only by passage soundings. The majority of the area of the Seychelles Bank between Mahé, Silhouette, Praslin, and la Digue islands has been surveyed by the Indian Navy. Data has not yet been released for charting purposes. No NMs have been issued warning of navigational dangers.
 2. Priorities are:
 a. The banks and vigias near I. Coetivy lie on the flanks of a trans-ocean sea-lane and require thorough examination.
 b. The shoal areas on the N and S edge of the Seychelles Bank where it is transitted by the lane between the defined "Areas to be avoided" require survey to full modern standards.
 c. I. Denis, I. aux Vaches, Les Amirantes, Bancs Africains and Desroches all require survey to full modern standards.
 3. A resurvey programme is conducted following harbour works.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small			Landfall Coastal passage/Medium			Approaches Ports/Large			Comment
A	B	C	A	B	C	A	B	C	
100	100	100	100	100	0	100	100	50	

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

YES

Coastal Warning

NO

Port Information

YES

Passed to UKHO.

NAVAREA Warning

YES

Via NAVAREA VII Co-ordinator.

Master Plan

YES

Area A1

NO

Planned.

Area A2

NO

Planned.

Area A3

NO

NAVTEX

NO

SafetyNET

NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
20	0	65	0	15	100

Comment

- Priorities for Indian Ocean waters are:
 - Regional Routes: larger scale surveys with sidescan sonar coverage required in Zanzibar Channel.
 - Internal Routes: modern survey required of N and S Mafia Channel and areas transited during cruise liner calls at Tanga and Zanzibar.
 - Ports and Approaches: approaches to Dar es Salaam and flanks of main channel require modern survey, and the entry channels to Tanga, Mtwara, Lindi, Kilwa and Zanzibar, and the approaches to and entry to Pangani require resurvey with sidescan sonar sweep.
- The waters of Lakes Victoria, Tanganyika and Nyasa require resurvey to modern standards.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C
100	100	50

A	B	C
100	100	40

A	B	C
100	100	50

- RNC coverage does not extend to the inland Lakes.
- Metrication programme is nearing completion.

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

YES

Coastal Warning

NO

Port Information

YES

Passed to UKHO.

NAVAREA Warning

YES

Via NAVAREA VIII Co-ordinator.

Master Plan

YES

Area A1

NO

A GMDSS service providing A1 and A2 services will be operational in Sep. 04.

Area A2

NO

A GMDSS service providing A1 and A2 services will be operational in Sep. 04.

Area A3

NO

NAVTEX

NO

SafetyNET

NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
-1					

Comment
 Inland Waterways, Lake Victoria

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small		
A	B	C
-1	-1	-1

Landfall	Coastal passage/Medium	
A	B	C

Approaches			Ports/Large		
A	B	C	A	B	C
				-1	

Comment
 The old fathoms medium and large scale coverage of Lake Victoria is not maintained and is not reproduced as RNCs.

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

Coastal Warning

Port Information

NAVAREA Warning

Master Plan

Area A1

Area A2

Area A3

NAVTEX

SafetyNET

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
80	30	20	30	0	40

Comment
 No significant shortfalls affecting navigation.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small			Landfall Coastal passage/Medium			Approaches Ports/Large			Comment
A	B	C	A	B	C	A	B	C	
100	100	100	100	100	100	100	100	100	

Percentage of metric paper charts 100 Percentage of paper charts on a satellite datum 100

Status of Maritime Safety Information

Local Warning	Coastal Warning	Port Information	NAVAREA Warning		
Unknown Local authority responsibility - no requirement to promulgate internationally.	YES	YES	YES		
Master Plan	Area A1	Area A2	Area A3	NAVTEX	SafetyNET
NO	NO	NO	NO	NO	NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
20	0	30	10	50	90

Comment
 No significant shortfalls affecting navigation.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small			Landfall Coastal passage/Medium			Approaches Ports/Large			Comment
A	B	C	A	B	C	A	B	C	
100	100	100	100	100	100	100	100	75	

Percentage of metric paper charts 100 Percentage of paper charts on a satellite datum 100

Status of Maritime Safety Information

Local Warning	Coastal Warning	Port Information	NAVAREA Warning		
Unknown Local authority responsibility - no requirement to promulgate internationally.	YES Only via NAVAREA coordinator & SafetyNET. Available/offered, but not currently used.	YES Available/offered, but not currently used.	YES Only via NAVAREA coordinator & SafetyNET.		
Master Plan	Area A1	Area A2	Area A3	NAVTEX	SafetyNET
NO	NO	NO	NO	NO	NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
30	10	50	50	20	40

Comment
 No significant shortfalls affecting navigation.

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small			Landfall Coastal passage/Medium			Approaches Ports/Large			Comment
A	B	C	A	B	C	A	B	C	
100	100	100	100	100	100	100	100	100	

Percentage of metric paper charts 100 Percentage of paper charts on a satellite datum 100

Status of Maritime Safety Information

Local Warning	Coastal Warning	Port Information	NAVAREA Warning		
Unknown Local authority responsibility - no requirement to promulgate internationally.	YES Only via NAVAREA coordinator & SafetyNET. Available/offered, but not currently used.	YES Through UKHO.	YES Only via NAVAREA coordinator & SafetyNET.		
Master Plan	Area A1	Area A2	Area A3	NAVTEX	SafetyNET
NO	NO	NO	NO	NO	NO

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
-1					

Comment
 Inland Waterways

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small

Landfall Coastal passage/Medium

Approaches Ports/Large

Comment

A	B	C
-1	-1	-1

A	B	C
-1	-1	-1

A	B	C
	-1	

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

Coastal Warning

Port Information

NAVAREA Warning

Master Plan

Area A1

Area A2

Area A3

NAVTEX

SafetyNET

Status of Hydrographic Surveys

A1/A2 = % adequately surveyed 0-200m / >200m
 B1/B2 = % requiring re-survey at larger scale or to modern standards 0-200m / >200m
 C1/C2 = % which has never been systematically surveyed 0-200m / >200m

A1	A2	B1	B2	C1	C2
-1					

Comment
 Inland Waterways

Status of Nautical Charting

A = % covered by INT Charts, B = % covered by RNC, C = % covered by ENC

Offshore passage/Small		
A	B	C
-1	-1	-1

Landfall Coastal passage/Medium		
A	B	C
-1	-1	-1

Approaches Ports/Large		
A	B	C
	-1	

Comment

Percentage of metric paper charts

Percentage of paper charts on a satellite datum

Status of Maritime Safety Information

Local Warning

Coastal Warning

Port Information

NAVAREA Warning

Master Plan

Area A1

Area A2

Area A3

NAVTEX

SafetyNET