



**APPLICATION FOR SHIP RADIO LICENCE  
FORM 'E'**

# NATIONAL COMMUNICATIONS AUTHORITY

## APPLICATION FOR SHIP RADIO LICENCE

Name of Applicant (Block Letters): .....

VAT No: .....

Postal Address:

Box No: .....

Location: .....

District: .....

Town/City: .....

Region: .....

Country: .....

Physical Address:

Street: .....

Location: .....

District .....

Town/City: .....

Region: .....

Country: .....

Tel #: ..... Mobile Phone #: .....

Fax #: ..... E-mail: .....

### **NOTE OF AUTHORITY**

(Section to be completed only when application is not submitted directly by but through his authorised agent):

I/We hereby authorize Messrs .....  
to submit this application on my/our behalf and I/We take responsibility for all information given in  
this application.

Date: .....

Signature: .....

## SPECIFICATION OF THE RADIO EQUIPMENT

	EQUIPMENT 1	EQUIPMENT 2	EQUIPMENT 3
Call Sign <sup>1</sup>			
Make			
Model			
Equipment Type <sup>2</sup>			
Serial No			
Lower Freq. (MHz)			
Upper Freq. (MHz)			
Emission Class(Annex B)			
Mean Power(kW)			
No. Of Preset Channels			
Channel Separation(MHz)			
RX Selectivity <sup>3</sup>			
RX Sensitivity (dBm) <sup>4</sup>			
Capacity (Mbits/Sec) <sup>5</sup>			
Tx Gain Range(dB)			
Tx Threshold level (dBm)			
Channel Bandwidth			
Radar			
Direction Finder			

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<sup>1</sup> Transmitter, Receiver(Alignment Signal Locator) or Transceiver

<sup>2</sup> Transceiver, Transmitter or Receiver

<sup>3</sup> Only used for Fixed links(Minimum Coupling Loss)

<sup>4</sup> Required for transceivers and transmitters

Auto			
Others			

**PARTICULARS OF VESSEL:**

Name of Vessel: .....

Call Sign: .....

Gross Tonnage: .....

Port of Registry: .....

Official Reg. No: .....

Class of Vessel (Fishing, Passenger ship, Yacht, etc): .....

IMO #: .....

MMSI #: .....

**Name & Address of Registered Owners:**

1).....

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.....

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2).....

.....

.....

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.....

**PARTICULARS OF PREVIOUS OWNERSHIP:**

Name of Company: .....

Name of Vessel: .....

Call Sign: .....

Port of Registry: .....

IMO #: .....

MMSI #: .....

**CERTIFICATION:**

I/We certify that the statements in this application are true, complete and correct to the best of my/our knowledge and belief, and are made in good faith.

Date: .....

Signature: .....

## ANNEX A – SHIP TYPES

Ship Type	
ShipCode	Description
ACV	Air-Cushion vehicle
AUX	Auxiliary Ship
AVI	Dispatch Vessel
BAR	Lighter
BLK	Bulk Carrier
BLN	Whaler
BLS	Buoy Ship
BTA	Factory Ship
CA	Cargo Ship
CAB	Coaster
CBL	Cable Ship
CGT	Coast guard
CHA	Barge
CHR	Trawler
CIM	Cement Carrier
CIT	Tanker
COA	Collier
CON	Container Ship
COR	Corvette
CRO	Cruiser
CTR	Cutter
DES	Destroyer
DIV	Ship used by Divers
DMN	Minesweeper
DOU	Customs launch
DRY	Dry Cargo
DUM	Ketch
ECO	Training Ship
ESC	Escort ship
EXP	Survey or research ship
FBT	Ferry
FPS	Fast Patrol Ship
FRG	Reefer
FRM	Weather Ship
FRU	Fruit Carrier
Fv	Ship of Fishing Fleet
GEN	Funeral cargo
GOL	Schooner

Ship Type	
ShipCode	Description
GRF	Floating Crane
GS	War Ship
Gv	Official service Ship
HOP	Hospital Ship
HYD	Hydrographic Ship
ICE	Ice Breaker
ICN	Inspection Ship
LNS	Lobster Ship
MM	Merchant Ship
MOR	Banker
MOU	Mine-Layer
MTB	Motor Boat
NET	Pollution & Surface Clearance Vessel
NF	River Vessel
NS	Naval Military Ship
NVP	Navi-Plane
OBO	Ore-Bulk-Oil Carrier
OIL	Oil Tanker
OSC	Oceanographic Ship
OSV	Ocean-Station Vessel
OTH	Other
PA	Passenger Ship
PAQ	Liner
PBE	Live-Stock carrier
PCH	Barge Carrier
PER	Drilling Unit
PH	Fishing vessel
PHA	Light Ship
PHR	Light House Tender
PHS	Fishing Guard
PL	Pleasure ship
PLE	Flat Form
PLT	Pilot Tender
PMP	Fire float
PMX	Cargo & Passenger
PON	Pontoon
PTA	Helicopter Carrier
PTH	Aircraft Carrier
QE2	QE2
RAM	Salvage Ship

Ship Type	
ShipCode	Description
RAV	Supply Vessel
ROC	Rock Breaker
SEC	Stand-By Safety vessel
SLO	Sloop
SMN	Submarine
SRV	Patrol Ship
SV	Rescue Vessel
THO	Tinny Ship
TPG	Liquefied gas carrier
TPO	Ore Carrier
TPS	Solvent carrier
TPT	Transport
TPW	Wood / Chip carrier
TRA	Tramp
TUG	Tug
TVH	Vehicle carrier
VDO	Launch
VDT	Hydrofoil
VLR	Sail vessel
XXX	Unspecified
YAT	Yatch

## **ANNEX B – EMISSION CLASS**

EmissionClass		
Id	EmissionClass	Description
1	100KF3E	100 Hz Frequency modulation, A single channel containing analogue information, Telephony (including sound broadcasting).
2	10M0F8W	10 MHz Frequency modulation, Two or more channels containing analogue information, Cases not otherwise covered.
3	12K5F2D	12.5 KHz Frequency modulation, A single channel containing quantized or digital information with the use of a modulating sub-carrier excluding time-division multiplex, Data transmission, telemetry, telecommand.
4	14M0F7W	14 MHz Frequency modulation, Two or more channels containing quantized or digital information, Cases not otherwise covered.
5	15K0F2D	15 KHz Frequency modulation, A single channel containing quantized or digital information with the use of a modulating sub-carrier excluding time-division multiplex, Data transmission, telemetry, telecommand.
6	16K0F2DEN	16K0F2DEN
7	16K0F2DWN	16K0F2DWN
8	16K0F3E	16 KHz Frequency modulation, A single channel containing analogue information, Telephony (including sound broadcasting).
9	16K0F3EJN	16K0F3EJN
10	16K0F9WWN	16K0F9WWN
11	16K5G3E	16.5 KHz Phase modulation, A single channel containing analogue information, Telephony (including sound broadcasting).
12	16M3F8E	16.3 MHz Frequency modulation, Two or more channels containing analogue information, Telephony (including sound broadcasting).
13	180KF3E	180 KHz Frequency modulation, A single channel containing analogue information, Telephony (including sound broadcasting).
14	1K50F3E	1.50 KHz Frequency modulation, A single channel containing analogue information, Telephony (including sound broadcasting).
15	1M25F7W	1.25 MHz Frequency modulation, Two or more channels containing quantized or digital information, Cases not otherwise covered.
16	200KF8E	200 KHz Frequency modulation, Two or more channels containing analogue information, Telephony (including sound broadcasting).
17	20M0F9W	20 MHz Frequency modulation, Composite system with one or more channels containing analogue information, Cases not otherwise covered.
18	25KG3E	25 KHz Phase modulation, A single channel containing analogue information, Telephony (including sound broadcasting).
19	28M0F7W	28 MHz Frequency modulation, Two or more channels containing quantized or digital information, Cases not otherwise covered.
20	29M5F3F	29.5 MHz Frequency modulation, A single channel containing analogue information, Television (video).
21	2K10A2A	2.10 KHz Double-sideband, A single channel containing quantized or digital information with the use of a modulating sub-carrier excluding time-division multiplex, Telegraphy - for aural reception.
22	2K10A2AAN	2K10A2AAN
23	2K11H2B	2.11 KHz Single-sideband, full carrier, A single channel containing quantized or digital information with

EmissionClass		
Id	EmissionClass	Description
		the use of a modulating sub-carrier excluding time-division multiplex, Telegraphy for automatic reception.
24	2K70J3E	2.70 KHz Single-sideband, suppressed carrier, A single channel containing analogue information, Telephony (including sound broadcasting).
25	2K70R3E	2.70 KHz Single-sideband, reduced or variable level carrier, A single channel containing analogue information, Telephony (including sound broadcasting).
26	2K80J3EJN	2K80J3EJN
27	2M00F7W	2 MHz Frequency modulation, Two or more channels containing quantized or digital information, Cases not otherwise covered.
28	3K00H3E	3 KHz Single-sideband, full carrier, A single channel containing analogue information, Telephony (including sound broadcasting).
29	3M00PONAN	3M00PONAN
30	3M00PON	3 MHz Sequence of unmodulated pulses, No modulating signal, No information transmitted
31	3M50F7W	3.50 MHz Frequency modulation, Two or more channels containing quantized or digital information, Cases not otherwise covered.
32	3M50F8W	3.50 MHz Frequency modulation, Two or more channels containing analogue information, Cases not otherwise covered.
33	3M50F9W	3.50 MHz Frequency modulation, Composite system with one or more channels containing analogue information, Cases not otherwise covered.
34	3M50G7W	3.50 MHz Phase modulation, Two or more channels containing quantized or digital information, Cases not otherwise covered.
35	400HA2A	400 Hz Double-sideband, A single channel containing quantized or digital information with the use of a modulating sub-carrier excluding time-division multiplex, Telegraphy - for aural reception.
36	50KF3E	50 KHz Frequency modulation, A single channel containing analogue information, Telephony (including sound broadcasting).
37	5K75J8E	5.75 KHz Single-sideband, suppressed carrier, Two or more channels containing analogue information, Telephony (including sound broadcasting).
38	5M00F8W	5 MHz Frequency modulation, Two or more channels containing analogue information, Cases not otherwise covered.
39	5M75C3F	5 MHz, Television
40	6K00A3E	6 KHz Double-sideband, A single channel containing analogue information, Telephony (including sound broadcasting).
41	6K00B8E	6 KHz Independent sidebands, Two or more channels containing analogue information, Telephony (including sound broadcasting).
42	6K25F2D	6025 KHz Frequency modulation, A single channel containing quantized or digital information with the use of a modulating sub-carrier excluding time-division multiplex, Data transmission, telemetry, telecommand.
43	6K80J3EJN	6K80J3EJN
44	6M25C3F	6.25 MHz Vestigial sideband, A single channel containing analogue information, Television (video).
45	70000K	
46	750KF3E	750 KHz Frequency modulation, A single channel containing analogue information, Telephony (including sound broadcasting).
47	7M00F7W	700 MHz Frequency modulation, Two or more channels containing quantized or digital information, Cases not otherwise covered.

**EmissionClass**

<b>Id</b>	<b>EmissionClass</b>	<b>Description</b>
48	8K00A3E	8 KHz Double-sideband, A single channel containing analogue information, Telephony (including sound broadcasting).
49	8K00A3EJN	8K00A3EJN
50	8K00G3E	8 KHz Phase modulation, A single channel containing analogue information, Telephony (including sound broadcasting).
51	8K50F2D	8.50 KHz Frequency modulation, A single channel containing quantized or digital information with the use of a modulating sub-carrier excluding time-division multiplex, Data transmission, telemetry, telecommand.
52	8K50F3E	8.50 KHz Frequency modulation, A single channel containing analogue information, Telephony (including sound broadcasting).