## NATIONAL COMMUNICATIONS AUTHORITY (NCA), GHANA

## Issue|Renew/Amendment of Boat Ship Radio License NCA FORM AP07C

## Application Fee Receipt No:

(Please attach Receipt)

Date:
(Submission Date)

Application Checklist. Tick (x) in box

- A completed application form
- Cover Letter
- Any other Supporting Documents - Please list $\square$
- Please refer to Section 8 for required documents


## Application Form for Issue\Renew\Amendment of Boat\Ship Radio License

## Type Of Application



| 1.0 Administrative Information (to be filled by Applicant) |  |
| :--- | :--- |
| Licensee/Applicant Name |  |
| Customer ID <br> (Fil "Applicant Identification form", in case <br> you are a new applicant or you do not have <br> your User ID) / |  |
| Authorized Person |  |
| Technical Contact |  |


| 2.0 |  | Boat / Ship details |
| :--- | :--- | :--- |
| 2.1 | Vessel Name * |  |
| 2.2 | Vessel Type * |  |
| 2.3 | Registration No. * |  |
| 2.4 | Country of Registration * |  |
| 2.5 | Port of Registration * |  |
| 2.6 | Capacity for persons on board |  |
| 2.7 | Gross Tonnage * |  |
| 2.8 | IMO Number |  |
| 2.9 | Vessel Length $(\mathrm{m})^{*}$ |  |

3. Particulars of Previous Owners Boat / Ship details

| 3.1 | Name of Company * |  |
| :--- | :--- | :--- |
| 3.2 | Vessel Name * |  |


| 3.3 | Call Sign. * |  |
| :--- | :--- | :--- |
| 3.4 | Port of Registration * |  |
| 3.5 | IMO Number |  |
| 3.6 | MMSI Number |  |
| 3.7 | Gross Tonnage * |  |

4. Equipment details

| 4.1 | 4.2 | 4.3 | 4.4 | 4.5 | 4.6 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description of equipment | Manufacturer* | Model* | Frequency range $(\mathrm{MHz})^{\star}$ | Max. Transmitting Power | Type of Modification |  |
|  |  |  |  |  | Add | Delete |
|  |  |  |  |  | $\square$ | $\square$ |
|  |  |  |  |  | $\square$ | $\square$ |
|  |  |  |  |  | $\square$ | $\square$ |
|  |  |  |  |  | $\square$ | $\square$ |
|  |  |  |  |  | $\square$ | $\square$ |
|  |  |  |  |  | $\square$ | $\square$ |
|  |  |  |  |  | $\square$ | $\square$ |
|  |  |  |  |  | $\square$ | $\square$ |
|  |  |  |  |  | $\square$ | $\square$ |
|  |  |  |  |  | $\square$ | $\square$ |

### 5.0 System Users ID

| 5.1 | 5.2 | 5.3 | 5.4 |  |
| :--- | :--- | :--- | :--- | :--- |
| National ID Number or <br> Passport Number | Position |  | Name | Nationality |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

### 6.0 License(s) List

(fill only in case of Renew or Cancel)

| $\#$ | 6.1 | 6.2 |
| :--- | :--- | :--- |
|  | License Number | Date of Expiry |
|  |  |  |
|  |  |  |
|  |  | $\ldots$ |
|  |  | $\ldots$ |



## Remarks:

- If needed please use more than one copy of this page.


### 7.0 Undertaking:

I/We
hereby certify that the information supplied in this application form is true in all respects and $\mathrm{I} /$ We hereby give undertaking that upon grant of the Licence/Authorisation, I/We shall abide by the terms and conditions upon which the Licence/ Authorisation is granted. I/We accept that my/our Licence/ Authorisation may be revoked and the appropriate penalty/ penalties applied if it is established that I/We have been granted Licence/Authorisation based on incorrect information. I/We further undertake to abide by all existing ITU Regulations and Communications laws of the country as well as other rules, regulations and directives that may be issued.

Date of Submission: ___/__/__

| 8.0 Attached Documents (to be attached by Applicant) | Check if attached |
| :--- | :--- |
| Document Name |  |
| Certificate of Registration from the Ghana Maritime Authority |  |
| Any Other Relevant Document(s) |  |

### 9.0 For Administrative use Only

| 7.1 | Customer ID |
| :--- | :--- |
| 7.2 | Name of Employee who received the | application

Date of Application receipt: $\quad[\mathrm{Cd} / \mathrm{mm} / \mathrm{zy}$

## MARINE VHF FREQUENCY ALLOCATION

In Ghana, Marine VHF Frequency refers to the radio frequency range between 156.0 and 162.025 MHz , inclusive. In the official language of the International Telecommunication Union the band is called the VHF maritime mobile band.

Below is the table of allocation for Marine VHF Frequencies in Ghana

| Channel No. | Transmitting Frequencies |  | Designated Use | Public Correspondences | Remarks |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From Ship Station | From Coast Station |  |  |  |
| 01 | 156.050 | 160.650 | Port operations | * |  |
| 02 | 156.100 | 160.700 | Port operations | * |  |
| 03 | 156.150 | 160.750 | Port operations | * |  |
| 04 | 156.200 | 160.800 | Port operations | * |  |
| 05 | 156.250 | 160.850 | Port operations | * |  |
| 06 | 156.300 | 156.300 | Intership SAR operations (Ship-toShip \& Ship-to-Air) |  | This channel may be used by aircraft for coordinated search and rescue operations |
| 07 | 156.350 | 160.950 | Port operations | * |  |
| 08 | 156.400 | 156.400 | Intership |  |  |
| 09 | 156.450 | 156.450 | Intership |  |  |
| 10 | 156.500 | 156.500 | Intership Port Operations |  | ERP should not exceed 1W |
| 11 | 156.550 | 156.550 | Port operations |  | ERP should not exceed 1W |
| 12 | 156.600 | 156.600 | Port Operations |  |  |
| 13 | 156.650 | 156.650 | Intership navigation safety (Worldwide Navigational Safety) |  |  |
| 14 | 156.700 | 156.700 | Port Operations |  |  |
| 15 | 156.750 | 156.750 | On-board vessel Communication |  | ERP should not exceed 1W |
| 16 | 156.800 | 156.800 | International Distress, Urgency, Safety, \& Hailing (Coast Stations maintain a listening watch on this channel) |  | This channel may be used by aircraft for coordinated search and rescue operations |
| 17 | 156.850 | 156.850 | On-board vessel Communication |  | ERP should not exceed 1W |
| 18 | 156.900 | 161.500 | Port Operations | * |  |
| 19 | 156.950 | 161.550 | Port Operations | * |  |
| 20 | 157.000 | 161.600 | Port Operations | * |  |
| 21 | 157.050 | 161.650 | Port Operations | * |  |
| 22 | 157.100 | 161.700 | Port Operations | * |  |
| 23 | 157.150 | 161.750 | Port Operations | * |  |
| 24 | 157.200 | 161.800 | Port Operations | * |  |


| 25 | 157.250 | 161.850 | Port Operations | * |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 26 | 157.300 | 161.900 | Port Operations | * |  |
| 27 | 157.350 | 161.950 | Port Operations | * |  |
| 28 | 157.400 | 162.000 | Port Operations | * |  |
| 60 | 156.025 | 160.625 | Port operations | * |  |
| 61 | 156.075 | 160.675 | Port operations | * |  |
| 62 | 156.125 | 160.725 | Port operations | * |  |
| 63 | 156.175 | 160.775 | Port operations | * |  |
| 64 | 156.225 | 160.825 | Port operations | * |  |
| 65 | 156.275 | 160.875 | Port operations | * |  |
| 66 | 156.325 | 160.925 | Port operations | * |  |
| 67 | 156.375 | 156.375 | Intership Port Operations |  |  |
| 68 | 156.425 | 156.425 | Port Operations |  |  |
| 69 | 156.475 | 156.475 | Intership Port Operations |  |  |
| 70 | 156.525 | 156.525 | Digital Selective calling for distress, safety and calling |  | This channel may be used by aircraft for coordinated search and rescue operations |
| 71 | 156.575 | 156.575 | Port Operations |  |  |
| 72 | 156.625 | 156.625 | Intership |  |  |
| 73 | 156.675 | 156.675 | Intership Port Operations |  |  |
| 74 | 156.725 | 156.725 | Port Operations |  |  |
| 75 | 156.775 | 156.775 | Port Operations |  | Restricted to navigation-related communications. ERP should not exceed 1W |
| 76 | 156.825 | 156.825 | Port Operations |  | Restricted to navigation-related communications. ERP should not exceed 1W |
| 77 | 156.875 | 156.875 | Intership |  |  |
| 78 | 156.925 | 161.525 | Port Operations | * |  |
| 79 | 156.975 | 161.575 | Port Operations | * |  |
| 80 | 157.025 | 161.625 | Port Operations | * |  |
| 81 | 157.075 | 161.675 | Port Operations | * |  |
| 82 | 157.125 | 161.725 | Port Operations | * |  |
| 83 | 157.175 | 161.775 | Port Operations | * |  |
| 84 | 157.225 | 161.825 | Port Operations | * |  |
| 85 | 157.275 | 161.875 | Port Operations | * |  |
| 86 | 157.325 | 161.925 | Port Operations | * |  |
| 87 | 157.375 | 157.375 | Port Operations |  |  |


| 88 | 157.425 | 157.425 | Port Operations |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| AIS 1 | 161.975 | 161.975 | Automatic Identification <br> System |  | This channel may be <br> used by aircraft for <br> coordinated search and <br> rescue operations |
| AIS 2 | 162.025 | 162.025 | Automatic Identification <br> System | This channel may be <br> used by aircraft for <br> coordinated search and <br> rescue operations |  |

Key

| Word | Definition |
| :--- | :--- |
| Public Corresponding | Any telecommunication which the offices and stations must, by <br> reason of their being at the disposal of the public, accept for trans- <br> mission. |
| Automatic Identification System (AIS) | An automated tracking system that displays other vessels in the <br> vicinity. It is a broadcast transponder system which operates in the <br> VHF mobile maritime band. |

