



SRC ASSESSORS
CONFERENCE

Ageas Rose Bowl

16 April 2012



The logo consists of the letters 'RVA' in a bold, sans-serif font. The 'R' and 'A' are dark blue, while the 'V' is a vibrant red. The letters are closely spaced and have a slight shadow effect.

RVA

UPDATE



UPDATE

In the last 12 months you have
successfully taught

19,413 people.

Thank you for a job well done

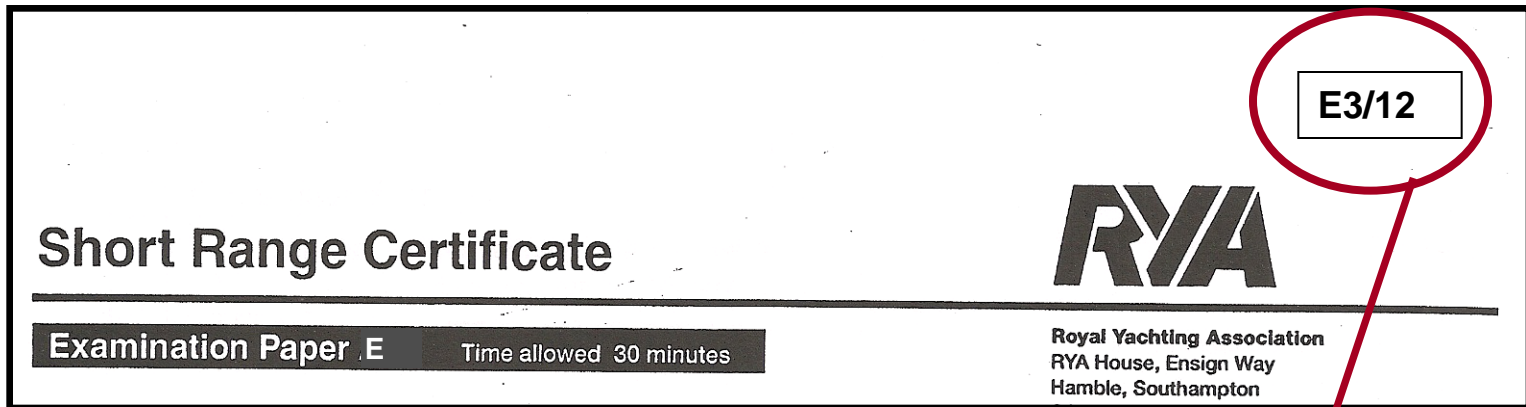
WHAT'S

NEW



EXAM PAPERS

The exam papers - E, F, G, H, K & J have been on trial over the past year. New editions now available.



The image shows the cover of an examination paper. At the top right, the date 'E3/12' is enclosed in a small white box with a black border, which is circled in red. Below this, the title 'Short Range Certificate' is printed in a large, bold, sans-serif font. To the right of the title is the RYA logo, consisting of the letters 'RYA' in a stylized, bold, sans-serif font. Below the title and logo, there is a horizontal line. Underneath this line, on the left, is a dark grey rectangular box containing the text 'Examination Paper E' in white, followed by 'Time allowed 30 minutes' in a smaller font. On the right side, below the line, is the text 'Royal Yachting Association', 'RYA House, Ensign Way', and 'Hamble, Southampton' stacked vertically.

All exam papers should now have this date and are ready to order from the certification department.



REMINDER FROM CERTIFICATION

(only one this year)

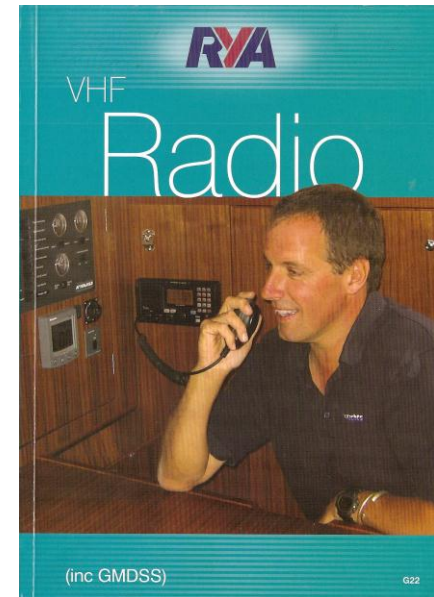
**DON'T FORGET TO ENTER THE NAME
OF THE TEACHING CENTRE IN FULL**

PRE COURSE READING

**New Edition of G22
available soon**

**Distress, Urgency, Mayday Relay
- Extra MMSIs + Callsigns**

**Return of Frequencies to the
Channels page**



INTERNATIONAL CALL SIGN

New Boat

On issue of a Ship Licence the boat is given a unique **INTERNATIONAL CALL SIGN**

Typical 2009 UK call sign = **2ATN6**

The call sign remains with boat on change of ownership. Ofcom must be informed of the change.

CALLSIGN

MMSI



DISTRESS

DISTRESS CALL & MESSAGE

Mayday, Mayday, Mayday

This is M/V Flam, Flam, Flam

Call sign MABC8 MMSI 232004876

Take a breath

Mayday Flam Call sign MABC8 MMSI 232004876

In position 50°38'.21N 001°40'.46W

Fire on board

I require immediate assistance

Eight persons on board

Abandoning to liferaft. Over.



SPOKEN MESSAGE REQUESTING
URGENT MEDICAL ADVICE

Pan-Pan, Pan-Pan, Pan-Pan

Thames CG, Thames CG, Thames CG

This is Sailing Yacht Dab, Dab, Dab

Call sign M4GHQ MMSI 235899983

My position 51°44'.71N 001°04'.32E

**I have an injured crew member and
request urgent medical advice.**

Over



RELAY FOR MAYDAY MESSAGE RECEIVED
FOLLOWING DSC DISTRESS ALERT

Mayday Relay, Mayday Relay, Mayday Relay

This is Spy, Spy, Spy

Call sign 2NJY8 MMSI 235899987

Mayday M/Y Jazz

Call sign 2VCX3 MMSI 234000679

Position is 50°12'.4N 002°15'.7W

Holed and sinking.....



www.ofcom.org.uk

0162 **Ship Radio Licence Application Form**

The Data Protection Act 1998
The information on this form is being collected on the authority of the Office of Communications (Ofcom) and is to be processed for the purposes of issuing a Ship Radio Licence. Authority for disclosure of this information to other persons and any request for information must be made to Ofcom.

General Information
A Wireless telegraphy act ship Radio Licence covers the operation of Maritime transmission equipment, including E.P.I.R.S. & SART, on-board United Kingdom vessels.
Before completing this form, please read the accompanying guidance notes.
Please ensure that this application form is completed in accordance with the guidance notes.
Application may be returned to you if it is not.

Important

- 1 Maritime Radio transmission equipment may be operated by or under the direct and personal supervision of the appropriate Maritime Radio Operator Competence and Authority to Operate (MRO) available from the Maritime and Coastguard Agency. See Section 15.0 of the guidance notes.
- 2 Radio equipment covered by this licence must meet performance requirements as detailed in the accompanying guidance notes.

Please use **BLOCK CAPITALS** and black ink throughout.

Ofcom
OFFICE OF COMMUNICATIONS

Page 1

BY CLARENCE 2004

SHORT RANGE CERTIFICATE

Name: Mr R Woodford
Address: Flat 2

Place of Birth: 14/01/66
Town: High Wycombe
Country: United Kingdom

Signature of Holder: *R Woodford*

Chief Executive: *S. P. ...*

Certificate number: Y 695983

RYA

LICENCING

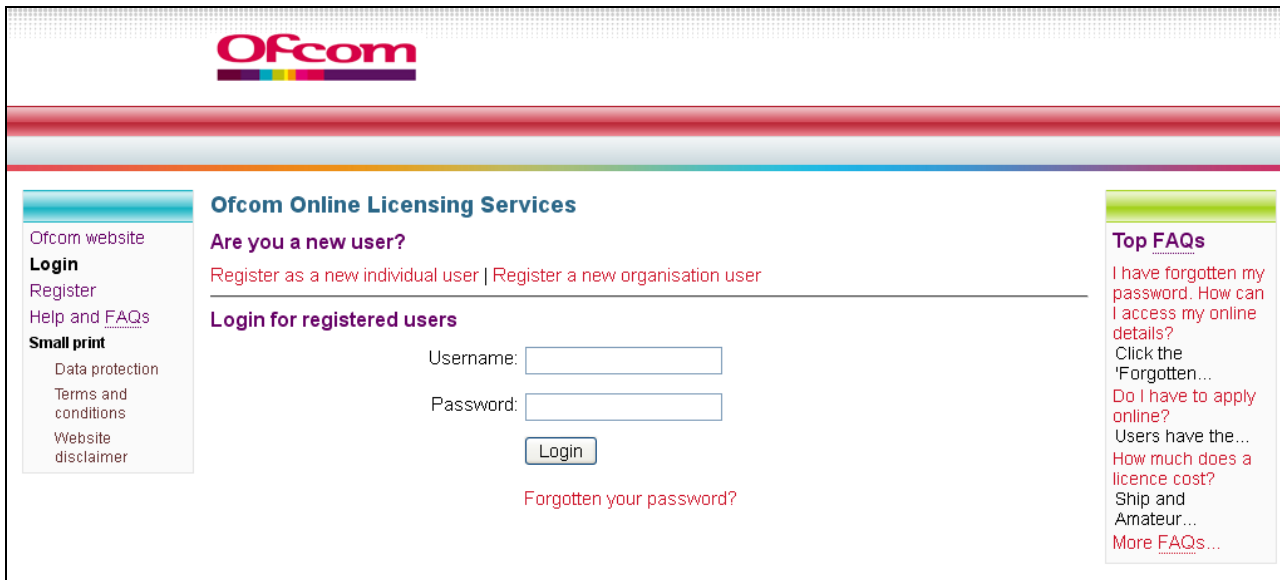


MOST QUESTIONS ARE ABOUT LICENCING

1. I have a UK SRC certificate but live in Ireland and have bought a boat. The Irish say my SRC is not valid in Ireland - is this true?
2. *May we use a shore-based hand held radio for race control at an inland reservoir?*
3. I have two fixed DSC sets in my boat - do they have the same MMSIs or different ones?

LICENCING

Ofcom web site re-design. Now easier to use!
If you have wifi available-try logging on during
the SRC course



The screenshot shows the Ofcom Online Licensing Services page. At the top is the Ofcom logo. Below it is a navigation bar with a red and blue gradient. The main content area is divided into three sections: a left sidebar with navigation links, a central login area, and a right sidebar with a 'Top FAQs' section.

Ofcom

Ofcom Online Licensing Services

Are you a new user?
[Register as a new individual user](#) | [Register a new organisation user](#)

Login for registered users

Username:

Password:

[Forgotten your password?](#)

Ofcom website
Login
[Register](#)
[Help and FAQs](#)
Small print
[Data protection](#)
[Terms and conditions](#)
[Website disclaimer](#)

Top FAQs
[I have forgotten my password. How can I access my online details?](#)
[Click the 'Forgotten...'](#)
[Do I have to apply online?](#)
[Users have the...](#)
[How much does a licence cost?](#)
[Ship and Amateur...](#)
[More FAQs...](#)

A.I.S

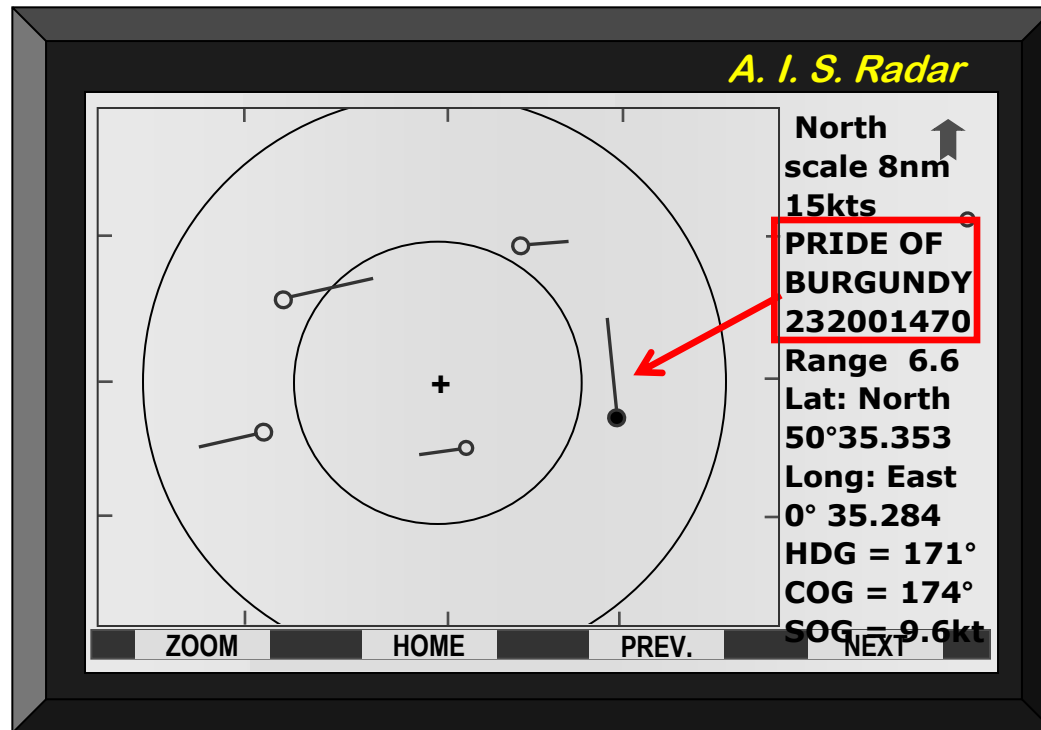
AIS is not in the European syllabus for SRC
but compulsory for vessels over
300 tons in the GMDSS

Do we teach it or not?

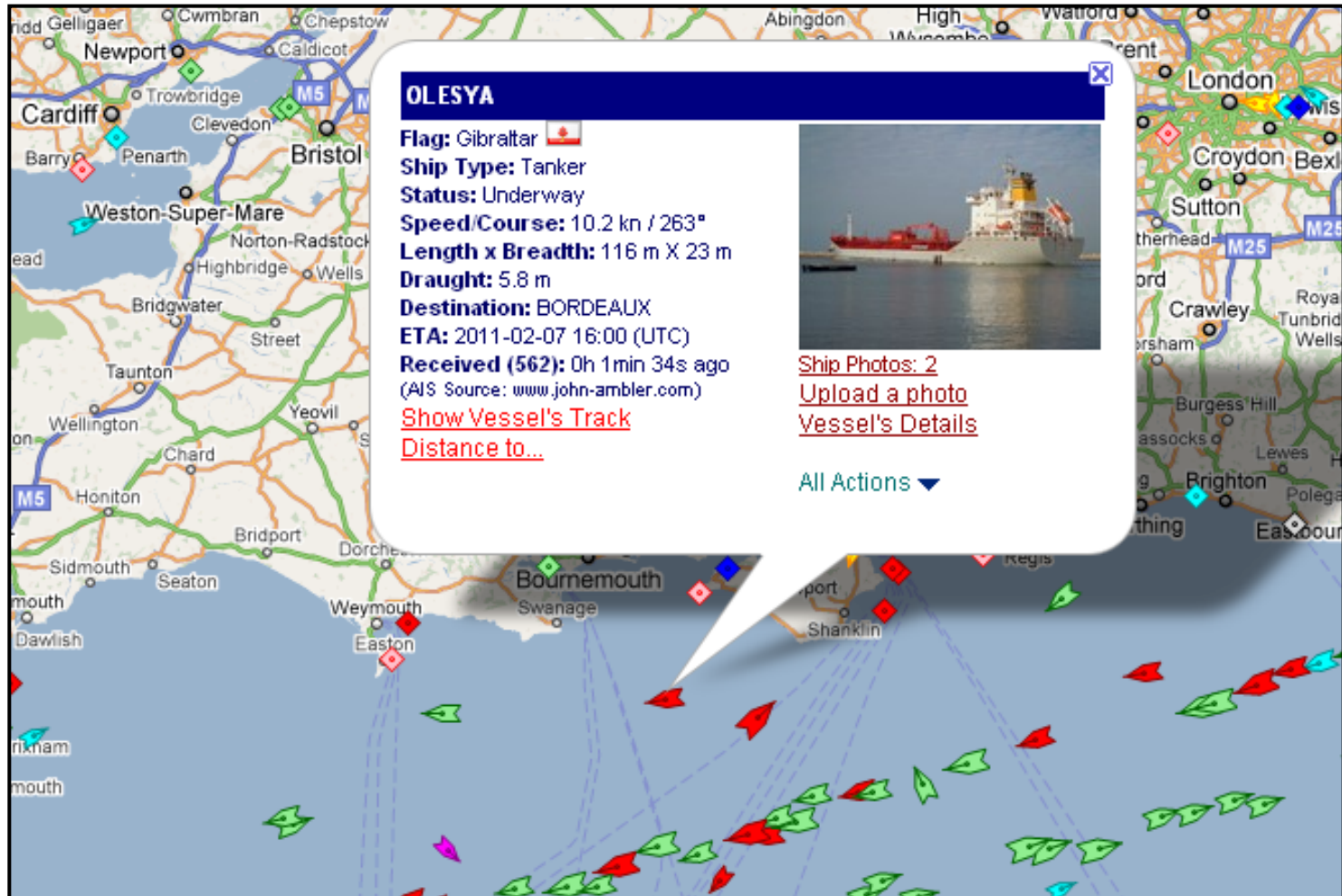
A great way to get an MMSI of a ship and an
opportunity to explain the limitations of
Class B transponders.

A.I.S. "RADAR"

VHF receiver for displaying ship information

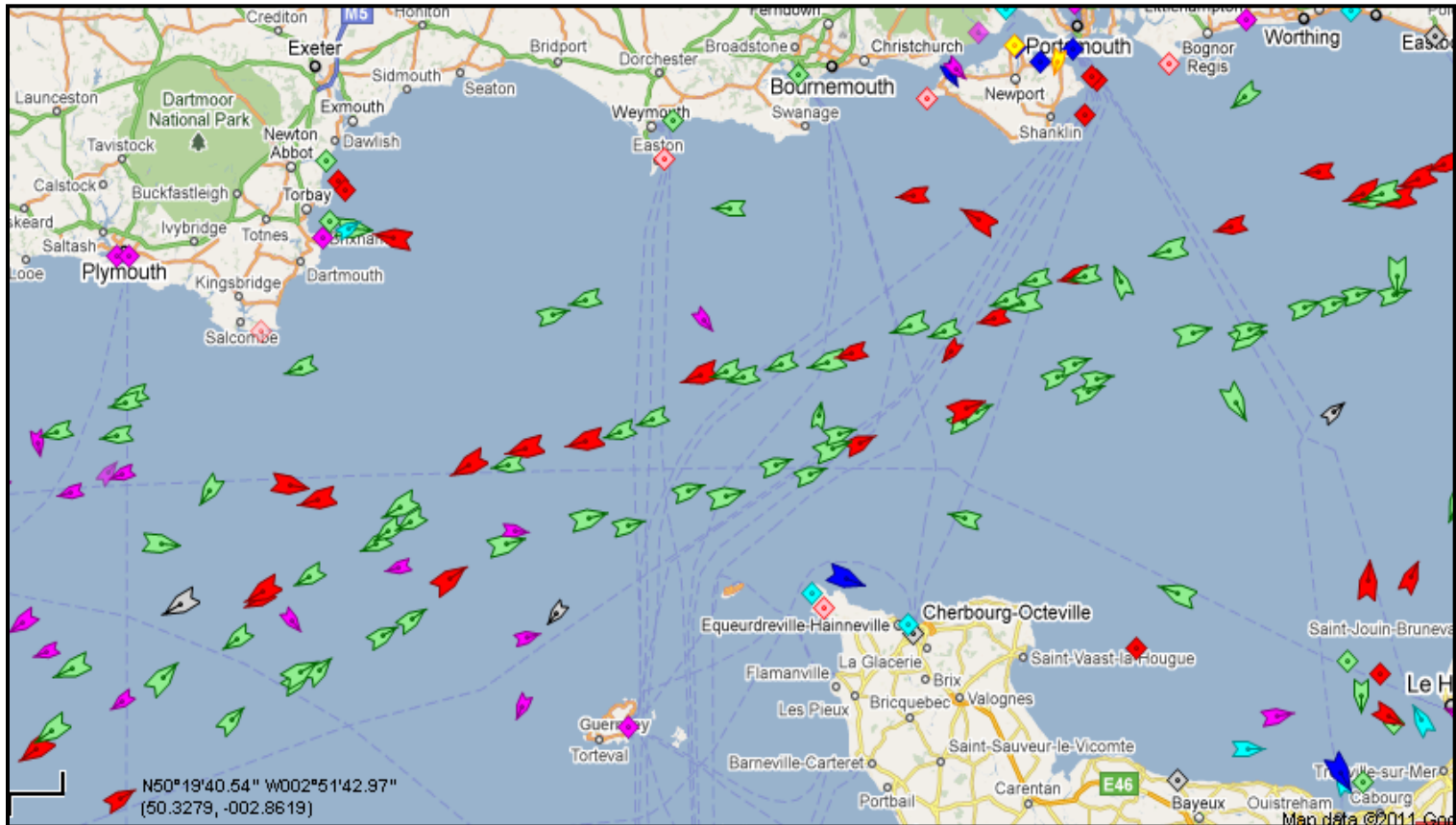


A.I.S (Automatic Identification System)



A.I.S (Automatic Identification System)

Live A.I.S. from Marine Traffic 1315 UTC 5/2/2011



A.I.S

Vessels are displayed on the chart plotter



In crowded waterways AIS contacts can make the screen very cluttered

Automatic Transmitter Identification System (A.T.I.S)

A system used in the Inland Waterways of Europe to identify a transmitting VHF radio

**UK vessels entering European Inland waterways
MUST carry a radio fitted with ATIS**

The identification number, issued by OfCom, is programmed into an "ATIS capable" hand held or fixed radio

A.T.I.S RULES

A UK ATIS number is the **MMSI** of the **vessel** prefixed with the figure **9**

ATIS may **NOT** be used in the UK but
ATIS sets can be 'disabled' easily

DSC or **25 watts** may not be used in the
Inland Waterways of Europe

RYA REQUIREMENTS

1. No more than 12 on a course (8 preferred)
2. Students must have pre-course learning material BEFORE the course - normally RYA book G22
3. A qualified Assessor must work under the umbrella of an RYA centre registered for SRC training
4. Min 8 hrs tuition for full course + examination time
5. Any computer simulation must be approved by RYA
6. Adapted VHF sets are compulsory - no dummy loads, baby alarms or walkie-talkies

AND FINALLY

If you have any queries please
do text or ring me

alison@noice.info

01202 759559 or

07968 713003

