



Ελληνική Ιστιοπλοϊκή Ομοσπονδία
Επιτροπή Ανοικτής Θαλάσσης

**Πανελλήνια
Συνάντηση Καταμετρητών**

Αθήνα, 19.2.2011

Μέρος 2/4

Παρουσίαση: IMS Editor 2011, ORC Sailor Services

Παναγιώτης Παπαποστόλου
Rating Officer

IMS Editor 2011 (προσθήκες λόγω αλλαγών στους κανονισμούς)

IMS Editor - [NoName1.dxt]

File View Options Window

New Open Import Save Save As... Print Merge Revert Drawing Validate

d: [data]

D:\

My Documents

[Sailing]

IMS

Measurements

_cavouras 041 measuremen

ACTIVISTA - GRE1483 - GRE1483

ADRASTEIA - GRE486 - GRE486_

ADRASTEIA - GRE486_ADRASTEI

ADRASTEIA - GRE486_ADRASTEI

AEOLUSII - GRE1007_AEOLUSII_

AERIKO, GRE-1956 [2011-01-21,

AFRODITISOLARIS - GRE111_AFF

AFRODITI-SOLARIS - GRE-1110_

AFROESSA - GRE1353_AFROESS/

AFROESSA - GRE1353_AFROESS/

AGAPI - GRE1149_AGAPI_20100:

AGAPI, GRE-1149 [2010-03-18, 3

AGAPI, GRE-1149 [2011-02-11, 4

ALBATROS II - GRE1135_ALBATR

ALBATROS II - GRE1135_ALBATR

ALIE2 - GRE1337_ALIE2_201003:

ALLEGORIA - GRE517_ALLEGORI/

ALLEGORIA - GRE517_ALLEGORI/

ALPHA BANK, GRE-49294 [2010-C

ALPHA BANK, GRE-49294 [2010-1

ALPHA BANK, GRE-49294 [2010-1

ALPHA PRIVATE BANK - GRE1880,

ALSOUMA - GRE8_ALSOUMA_201

ALSOUMA, GRE-8 [2010-09-13, G

ALSOUMA, GRE-8 [2010-10-28, M

ANEMOS - GRE1301 - GRE1301_A

ANEMOS - GRE1301 - GRE1301_A

ANEMOS - GRE1301 - GRE1301_A

ORC Data Files (*.dxt)

NoName1

General Sails Indining Test & FreeBoards Propeller

Certificate

Certificate Number

Revalidation Authority

Measurer

Measurement

Data in meters/kilograms (Me

Certificate Type ORC Club

Owner

Owner

Address1

Address2

Address3

E-Mail

Comment1

Comment2

Comment3

Comment4

Yacht

Yacht Name

Sail Number

Class

Designer

Builder

Age Date

Series Date

Offset File

Hull

Aramid Hull Core

Carbon Rudder

Forward Accommodation

LOA

IMS Division Performance

Hull Construction

Crew Arm Extension

Transom Graphic

Crew

Weight

Default

Non Manual Power

Rig Measurements

P MDT1 TL E J SFJ

IG MDL1 MW BAL SPL CPW

ISP MDT2 GO BD TPS MWT

ISP(alt.) MDL2 BAS BWT

SPS

Articulated Bowsprit

FSP

Rig Details

Jumper Struts

Inner Forestay

Forestay Tension

Number of Spreaders

Number of Runners

Taper Hollows

Carbon Mast

Jib Furler

Mainsail Furler

Fiber Rigging

Lenticular Rigging

Club Options

Club Displacement

Club RM Bias%

Dacron Sails

Show Additional Data

IMS Editor 2011 (φύλλο μετρήσεων με νέες προσθήκες)



World Leader in Rating Technology

2011

IMS Measurement Input Sheet (1/3)

BOAT

Name	<input type="text"/>	Class	<input type="text"/>
Sail Nr	<input type="text"/>	Data in	<input type="text"/>
Series	<input type="text"/>	Designer	<input type="text"/>
Age	<input type="text"/>	Builder	<input type="text"/>

HULL

Length Overall	<input type="text"/>	Forward Accomodation	<input type="text"/>
IMS Regulations Division	<input type="text"/>	Carbon Rudder	<input type="text"/>
Hull Construction	<input type="text"/>	Trim Tab	<input type="text"/>

RIG

Forestay Tension	<input type="text"/>	Spreaders	<input type="text"/>
Inner Forestay	<input type="text"/>	Runners	<input type="text"/>
Carbon Mast	<input type="text"/>	Jumper Struts	<input type="text"/>
Taper Hollows	<input type="text"/>	Jib Furler	<input type="text"/>
Fiber Rigging	<input type="text"/>	Main Furler	<input type="text"/>
Lenticular Rigging	<input type="text"/>	Without Backstay	<input type="text"/>
Articulated Bowsprit	<input type="text"/>		

INCLINING TEST AND FREEBOARDS

Inclining Test	<input type="text"/>				
Flotation date	<input type="text"/>	SG	<input type="text"/>		
FFM	<input type="text"/>	FAM	<input type="text"/>		
W1	<input type="text"/>	PD1	<input type="text"/>	WD	<input type="text"/>
W2	<input type="text"/>	PD2	<input type="text"/>	GSA	<input type="text"/>
W3	<input type="text"/>	PD3	<input type="text"/>	RSA	<input type="text"/>
W4	<input type="text"/>	PD4	<input type="text"/>	PLM	<input type="text"/>

PROPELLER

Installation	<input type="text"/>	PRD	<input type="text"/>		
Type	<input type="text"/>	PBW	<input type="text"/>		
Twin Screw	<input type="text"/>				
PSA	<input type="text"/>	PHL	<input type="text"/>	ST3	<input type="text"/>
PSD	<input type="text"/>	ST1	<input type="text"/>	ST4	<input type="text"/>
PHD	<input type="text"/>	ST2	<input type="text"/>	ST5	<input type="text"/>
				ESL	<input type="text"/>

WATER BALLAST

ORC Sailor Services



The image shows a screenshot of the ORC Sailor Services website. At the top, there is a banner with the ORC logo and the text "world leader in rating technology" and "Sailor Services". Below the banner is a navigation menu with links for Home, News, Search for Certificates, My Boats, Buy Credits, and Balance: 160 credits. The main content area is titled "Search for Certificates" and contains a search form with several fields: Country (dropdown menu with "Any"), Year (dropdown menu with "2010"), ORC Reference # (text input), Yacht Name (text input with "ERYTOS"), Sail Number (text input), and Yacht Class (text input). To the right of the form are detailed instructions for each field. At the bottom of the form is a "Search" button.

ORC world leader in rating technology **Sailor Services**

Home
News
Search for Certificates
My Boats
Buy Credits
Balance: 160 credits

Main ORC Site

Search for Certificates

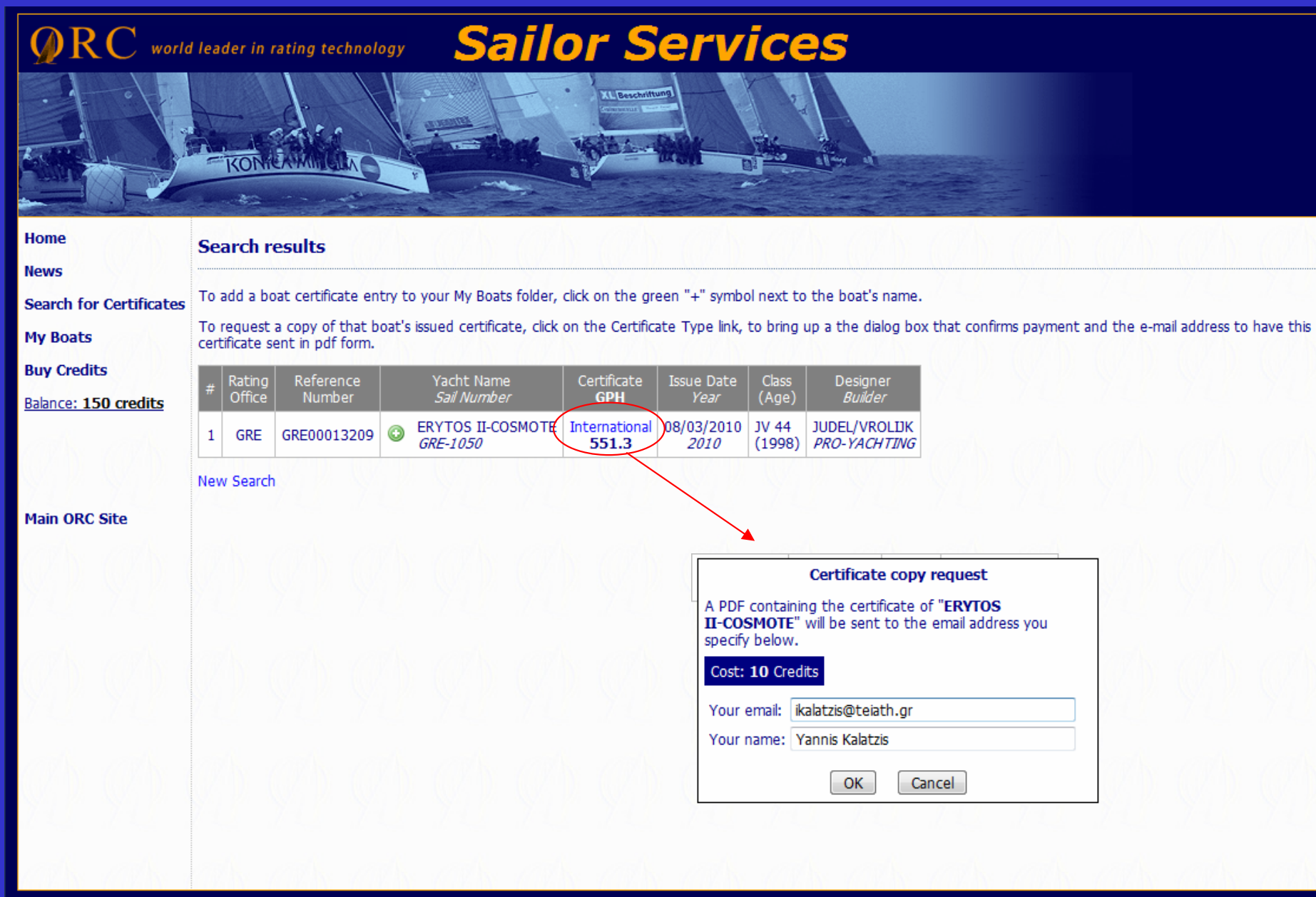
Fill in the following fields to provide criteria for your search. All fields are optional, however entering more information will give more accurate results.
The certificates to be returned are limited to 100. If the search results exceed this limit repeat the search entering more criteria.
Bear in mind that the search is performed among data which are the **exact** ones submitted to the ORC by the rating offices worldwide.

Country: * Any *
Year: 2010
ORC Reference #:
Yacht Name: ERYTOS
Sail Number:
Yacht Class:

Search

If you know the country of origin (rating office) of the certificate select it from the list, otherwise select "*Any*".
Narrow your search by selecting the certificate issue year.
Although not mandatory, a search by the reference number will locate a single certificate. Fill out this only if you know the **exact** reference number.
Fill in the name of the boat or part of it.
Fill in the sail number or part of it. Avoid using delimiters (such as "-"). Instead, entering just the number without the country abbreviation (eg. "12345" instead of "FRA-12345") will give better results.
Fill in the yacht make/model or part of it. The "Class" field of the certificate is searched. If you're not sure about the definition or spelling of the class, it's better to input less but more characteristic information. For example, the "Beneteau First 40.7" is usually recorded as "First 40.7" so a search "Beneteau 40.7" will yield an empty result set. However searching for "40.7" will produce the desired result.
It is also possible to use the "%" symbol as a wildcard. For example, a search for "J-105" will yield some results but not all of them, because this boat is spelled sometimes as "J/105" or "J 105", depending on the originating rating office. Searching for "J%105" will give the full results.

Αναζήτηση και λήψη οποιουδήποτε πιστοποιητικού ORC (διεθνώς)



ORC world leader in rating technology **Sailor Services**

Home
News
Search for Certificates
My Boats
Buy Credits
Balance: **150 credits**
Main ORC Site

Search results

To add a boat certificate entry to your My Boats folder, click on the green "+" symbol next to the boat's name.
To request a copy of that boat's issued certificate, click on the Certificate Type link, to bring up a the dialog box that confirms payment and the e-mail address to have this certificate sent in pdf form.

#	Rating Office	Reference Number	Yacht Name <i>Sail Number</i>	Certificate GPH	Issue Date <i>Year</i>	Class <i>(Age)</i>	Designer <i>Builder</i>
1	GRE	GRE00013209	ERYTOS II-COSMOTE <i>GRE-1050</i>	International 551.3	08/03/2010 <i>2010</i>	JV 44 <i>(1998)</i>	JUDEL/VROLIJK <i>PRO-YACHTING</i>

New Search

Certificate copy request

A PDF containing the certificate of "ERYTOS II-COSMOTE" will be sent to the email address you specify below.

Cost: **10 Credits**

Your email:

Your name:

Λήψη στοιχείων καταμέτρησης οποιουδήποτε σκάφους



world leader in rating technology

Sailor Services



Home

News

Search for Certificates

My Boats

Buy Credits

Balance: **160 credits**

Main ORC Site

ERYTOS II-COSMOTE (GRE-1050) (1429)

Yacht Name	ERYTOS II-COSMOTE
Sail Number	GRE-1050
Class	JV 44
Designer	JUDEL/VROLDJK
Builder	PRO-YACHTING
Series	
Age	11/1998
Last Modification	18/02/2011 18:12

-  Edit data and measurements
-  Request a test **ORC International** certificate
Cost: **10** credits
-  Get a drawing of the sailplan of the boat
-  Create a copy of "ERYTOS II-COSMOTE (GRE-1050)"
-  Delete "ERYTOS II-COSMOTE (GRE-1050)" permanently.

Λήψη δοκιμαστικού πιστοποιητικού με αλλαγή στοιχείων μέτρησης

ERYTOS II-COSMOTE (GRE-1050) (1429)

Yacht Name: ERYTOS II-COSMOTE
 Sail Number: GRE-1050
 Class: JV 44
 Designer: J.ODEL/VROLDK
 Builder: PRO-YACHTING
 Series: 11/1998
 Age: 11/1998
 Last Modification: 18/02/2011 18:12

Balance: 160 credits

Main ORC Site

Record Name: ERYTOS II-COSMOTE (GRE-1050)

General Rig Sails

Mainsail		Jib/Genoa		Symmetric Spinnaker		Asymmetric Spinnaker		Code Zero	
HB	0.22	JH	0.11	SL	16.75	ASL	16.49	ASL	0.00
MGT	1.36	JGT	0.69	SMG	9.15	AMG	8.64	AMG	0.00
MGU	2.44	JGU	1.36	SF	8.69	ASF	8.70	ASF	0.00
MGM	4.21	JGM	2.56						
MGL	5.48	JGL	3.68						
MSW	28.80	LPG	4.99						
		JL	16.73						

Balance: 160 credits

2011 (Test) ORC International Certificate

Name: ERYTOS II-COSMOTE
 Sail No: GRE-1050
 Class: JV 44
 Designer: J.ODEL/VROLDK
 Builder: PRO-YACHTING
 Series: 11/1998
 Age: 11/1998
 Other For: PRO-YACHTING

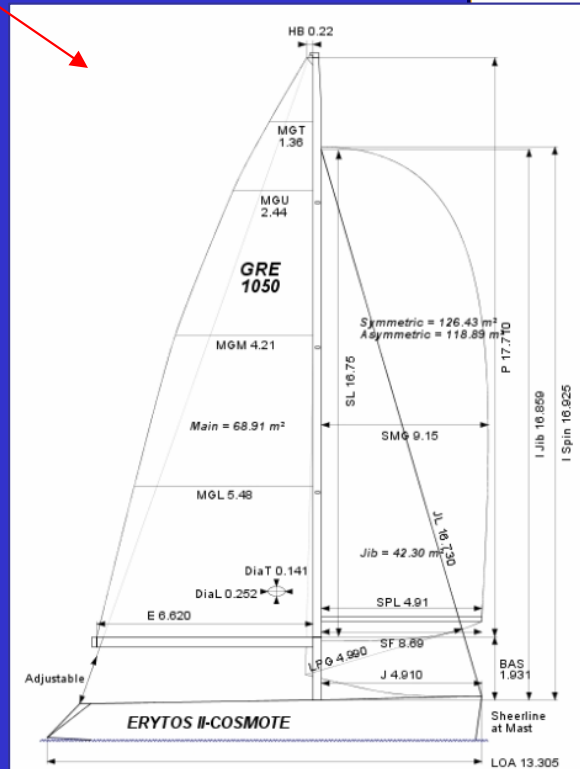
Length Overall: 13.280 m
 Maximum Beam: 3.470 m
 Displacement: 4.940 kg
 Draft: 3.870 m
 NO Reg. Division Criteria Waiver
 Bureau Approval: 0.000%
 Hull Construction: Light
 Carbon Number: Yes
 Time Test: No

Performance Data:

Time On Distance	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time On Time	553.6	612.5
Performance Line	1.8839	1.1000
PLT	0.938	106.4
PLD	0.992	240.1
Triple Number	Low: 1.0961, Medium: 1.3749, High: 1.5458	Low: 0.8125, Medium: 1.0067, High: 1.2610

Velocity Prediction in Knots for True Wind Speeds:

Wind Velocity	8.50	9.16	10.16	11.24	14.41	18.56	20.14
Beam VMG	42.4°	42.3°	36.4°	35.2°	37.7°	37.8°	36.8°
True VMG	3.94	4.79	5.29	5.67	8.75	8.78	8.73
Close to Wind	8.91	7.17	7.78	8.03	8.19	8.29	8.26
Off to Wind	6.40	7.89	8.09	8.34	8.30	8.41	8.61
102°	8.83	8.81	8.54	8.54	8.36	8.58	8.63
110°	8.87	7.37	8.33	8.20	8.21	8.39	10.08
120°	8.26	7.64	8.53	8.66	8.30	10.14	10.08
130°	8.48	8.32	7.67	8.32	8.89	8.48	10.08
150°	4.51	8.88	8.73	7.58	8.22	8.78	9.84
Beam VMG	3.90	4.89	5.83	6.91	7.33	7.94	8.94
True VMG	141.1°	144.8°	146.9°	157.3°	164.1°	176.3°	173.7°



Ευχαριστούμε.

**Συνάντηση
καταμετρητών ΕΑΘ
Αθήνα, 19.2.2011**

Μέρος 2/4
IMS Editor 2011, ORC Sailor Services

Παναγιώτης Παπαποστόλου
Rating Officer