



20th IALA CONFERENCE 2023

Marine Aids to Navigation - Innovation For a Sustainable Future



Rio de Janeiro - Brazil
May 27th - June 03rd, 2023

2nd ANNOUNCEMENT



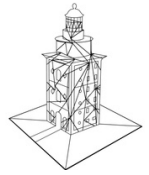
MARINHA
DO BRASIL



20th IALA Conference 2023

Rio de Janeiro, Brazil

www.iala-brazil2023.rio.br



Renato Garcia ARRUDA

Vice-Admiral
Director of Hydrography and Navigation
Brazilian Navy

After five years of expectation for the IALA Family to reunite, next year, on May 28th, this wish will come true with the 20th IALA Conference in Brazil.

Bathed by South Atlantic blue waters and surrounded by a verdant amphitheater of mountains, Rio de Janeiro is the place where we will meet again.

The 20th IALA Conference 2023, under the Theme "Marine Aids to Navigation – Innovation for a Sustainable Future", will be an excellent opportunity to bring National, Industrial, as well as Associate and Honorary Members of IALA together, to discuss relevant and current issues on Aids to Navigation.

The conference will address the applicability of latest technologies developed in various fields of human activity, for the benefit of the primary purpose, the comprehensive concept of Safety of Navigation. This is a demand that is growing every day, presenting new challenges to IALA Technical Committees and the IALA World-Wide Academy.

It is worth noting the investment in Aids to Navigation results in better protection of the environment, which is something that has always been done ranging from the simplest Aids to Navigation, like buoys and lighthouses, to larger projects, such as e-navigation.

With the certainty that it is essential to preserve the historical and cultural heritage of Aids to Navigation, the 4th IALA Heritage Seminar will be held, this time, before the Conference. The goal of this seminar is to understand and revere the paths traced by our predecessors, looking for solutions to preserve this heritage for future generations.

A good example of this is the commemoration of the two-hundred-year mark that the lens developed by the French physicist Augustin Jean Fresnel was installed in the Cordouan Lighthouse, who lent his name to these fantastic lenses that are still used to this day.

The Declaration of Rio de Janeiro, which may be issued by the General Assembly, will be a stimulus to good practices that will permeate the relationship of all those involved in providing navigators a network of quality, effective and efficient Aids to Navigation.

The Brazilian Navy, which is the national Maritime Authority, will be pleased to welcome the entire IALA Family and other worthy representatives of the International Maritime Community, at the 20th IALA Conference. We will put forth every effort to make this important forum of Global Maritime Industry a successful event, aiming at the improvement of Aids to Navigation and, consequently, raising the level of Safety of Navigation and Environmental Protection worldwide.

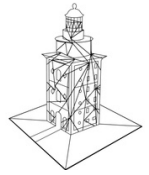
See you soon in Brazil!



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Francis ZACHARIAE

Secretary-General
International Association of Marine Aids to
Navigation and Lighthouse Authorities

Once again it is my pleasure on behalf of the IALA Council to welcome you to an IALA Conference and next year it will be our twentieth. This event will be hosted by Marinha do Brasil, Diretoria de Hidrografia e Navegação from 27 May to 3 June 2023 at the Windsor Convention Center, Rio de Janeiro, Brazil.

At IALA it has certainly been a great distinction to be involved in the planning of this grand gathering closely cooperating with our Brazilian Navy partners. After the difficulties encountered around the globe with the Covid pandemic we are indeed relieved that all is now set fair for a successful event. To proceed here after these bad times speaks volumes for the hard work and dedication of staff on both sides of the Atlantic.

The theme of the conference is Marine Aids to Navigation Innovation for a Sustainable Future. Delegates will not be disappointed for there will be a broad technical programme of multi-disciplinary topics delivered by hosts, our Members' experts and others. Our Industrial Members will be presenting their aids to navigation products and services at the customary Exhibition.

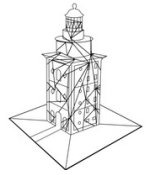
By way of background, let me remind you briefly of Brazil's stalwart membership of IALA. Since becoming a member in 1961, Brazil has been a very active and supportive member. In June 1988 they were first elected to the IALA Council and have been consistently re-elected. Rio de Janeiro already welcomed the 26th and 45th sessions of the IALA Council respectively in June 2001 and 2011, and the Industrial Members' Committee in 2019.

More recently, the IALA Heritage Lighthouse of the year 2020 was awarded to Brazil's Santo Antônio da Barra Lighthouse.

It is a pleasure too, to record that the diplomatic representative of Brazil in Paris signed the Convention on the new IALA in October 2021, becoming one of the founding fathers of the new organization.

Of Brazil it is important to recognise that this, the largest country in South America, has huge maritime responsibilities with 7,400 km of coastline, it straddles the Equator with North Atlantic and South Atlantic waters and embraces part of the world's biggest river system, the Amazon basin. Our hosts are responsible for no fewer than 1,626 Fixed Aids to Navigation and 3,156 Floating Aids to Navigation.

I much look forward to meeting you in Rio next May.



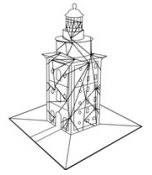
EXHIBITION AREA

Windsor Convention & Expo Center - Exhibition Area

Exhibition Floor Plan

- Total number of standard booths with 3m x 3m area: 92
- Single standard booths: 45
- Double standard booths: 07
- Triple standard booths: 03
- Quadruple standard booths: 06





THEME

Marine Aids to Navigation - Innovation for a Sustainable Future

LOGO





In foreground, the Ilha Rasa Lighthouse perched on a "brush stroke of sea", which since 1829 has illuminated the entrance of Guanabara Bay.

In background, stylized, is the profile of a stretch of the mountain range which permeates the city of Rio de Janeiro, that is seen from the upper balcony of that Lighthouse, highlighting the Corcovado Hill with Christ the Redeemer, and the Sugar Loaf. This is the sight navigators have when approaching the called "Marvelous City".

Composing the concept of the Logo, the Brazilian national colours: green, yellow, blue and white.

CONFERENCE OVERVIEW

TITLE	20 th IALA Conference	HOSTED BY
THEME	Marine Aids to Navigation - Innovation For a Sustainable Future	 MARINHA DO BRASIL
DATE	May 27 th - June 03 rd , 2023	ORGANISED BY
LOCATION	Windsor Convention & Expo Center, Rio de Janeiro, Brazil	 IALA
PARTICIPANTS	600 delegates from 97 countries and territories	

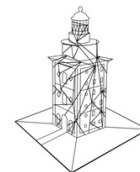




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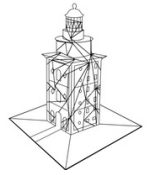
PRELIMINARY PROGRAMME

Activities & Dates	Saturday May 27 th	Sunday May 28 th	Monday May 29 th	Tuesday May 30 th	Wednesday May 31 st	Thursday Jun 1 st	Friday Jun 2 nd	Saturday Jun 3 rd
4 th Heritage Seminar								
Registration								
WWA Pre-Conference Seminar								
77 th Council Meeting								
Welcome Reception								
Opening Ceremony								
IALA Activities Presentations								
Official Photo								
VIP Lunch								
Industrial Exhibition								
Ilha Rasa Lighthouse Virtual Tour								
Conference Official Dinner								
Technical Sessions								
Speakers Corner Presentations								
Partners Program								
IM Evening								
IM General Assembly								
IALA General Assembly								
Closing Ceremony								
78 th Council Meeting								
Conference Gala Dinner								

SOCIAL EVENTS

An official program will be offered to enhance attendees networking and communication. This program will serve as an opportunity to relax and warm up for the 20th IALA 2023 Conference.

Welcome Reception	Conference Dinner	IM Evening	Gala Dinner
Sunday, May 28 th Windsor Barra Hotel	Monday, May 29 th Windsor Convention & Expo Center	Wednesday, May 31 st Itanhangá Golf Club	Saturday, Jun 03 rd Windsor Convention & Expo Center



PARTNERS PROGRAM

In connection with the 20th IALA Conference, a variety of partners program events will be offered.

Tuesday, May 30th Corcovado Hill / Botanical Garden

- Corcovado Hill - Christ the Redeemer
- Botanical Garden



Wednesday, May 31st Museum of Tomorrow / City of Samba

- Museum of Tomorrow
- City of Samba (Carnaval Experience)



Thursday, Jun 1st Guanabara Bay / Museum / Fortress

- Crossing Guanabara Bay
- Museum of Contemporary Art – MAC



Friday, Jun 2nd Sugar Loaf / Mineral Store

- Sugar Loaf Mountain
- Mineral Store

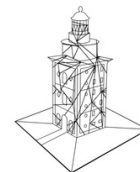




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REGISTRATION FEES

Registration fees by delegate and partner types (tax included)

Nº	Category	Early Bird (Oct 1 st - Jan 31 th , 2023)	Registration (Feb 1 st - May 14 th , 2023)	Late Registration (May 15 th - Jun 02 rd , 2023)
1	Full Conference Standard fee	€1,880	€1,990	€2,100
2	Partner fee (per Person)	€270	€295	€318
3	Full 1-Day Conference fee	€540	€595	€650
4	Full Conference IALA Honorary Member fee	€965	€1,000	€1,050
5	Full Conference Sister Organization fee*	€1,695	€1,810	€1,920
6	Conference Dinner (additional ticket)	€80	€88	€100
7	Gala Dinner (additional ticket)	€80	€88	€100
8	4 th Heritage Seminar—two days event (May 27-28 th)	€175	€177	€180
9	Pre-Conference Seminar fee (May 28 th)	FREE	FREE	FREE

*Up to 2 persons

What is included in each type of registration?

- Full entry registration fee (Standard Fee, Honorary Member, Sister Organization)
 - Access to the Conference Sessions and Exhibition
 - Welcome Reception
 - Conference Official
 - IM Evening
 - Gala Dinner
 - Lunches and Coffee Breaks
 - Conference Documentation
 - Conference Bag
- Partner Person Registration Fee
 - PartnersProgram
 - Welcome Reception
 - Conference Official Dinner
 - IM Evening
 - Gala Dinner
- Pre-Conference Seminar Registration Fee
 - Access to the Seminar Sessions (May 28th, 2023)
 - Seminar Documentation
 - Lunch and Coffee Breaks
- 1 Day Full Conference Fee
 - Access to the Conference Sessions on the Day
 - Access to the Exhibition on the Day
 - Lunch and Coffee Breaks on the Day
 - Conference Bag
- 4th IALA Heritage Seminar
 - Access to the Seminar Sessions (May 27th- 28th, 2023)
 - Seminar Documentation
 - Lunch and Coffee Breaks
 - Technical Visit

How to register

Through the website www.iala-brazil2023.rio.br/
in the "Registration" section

*Online Registration Systems opened since October 1st, 2022



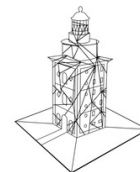
IMAGE CREDITS: FLICKR



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ACCOMMODATIONS

Designated hotels are integrated to the venue to ensure a comfortable stay for participants during the Conference. Special rates were negotiated with Windsor Hotels for the Conference. Check it out on the link in the table below.



Hotels

Category	Hotel	Distance to venue	Website
★★★★★	Windsor Barra	2 minutes on foot (100m)	For reservations with special discounts for 20 th IALA Conference participants, click on the link below: <div style="text-align: center;">  http://www.windsorhoteis.com/especiais/conferencia-iala </div>
★★★★★	Windsor Oceanico	1 minute on foot (50m)	
★★★★	Windsor Tower	1 minute on foot (50m)	

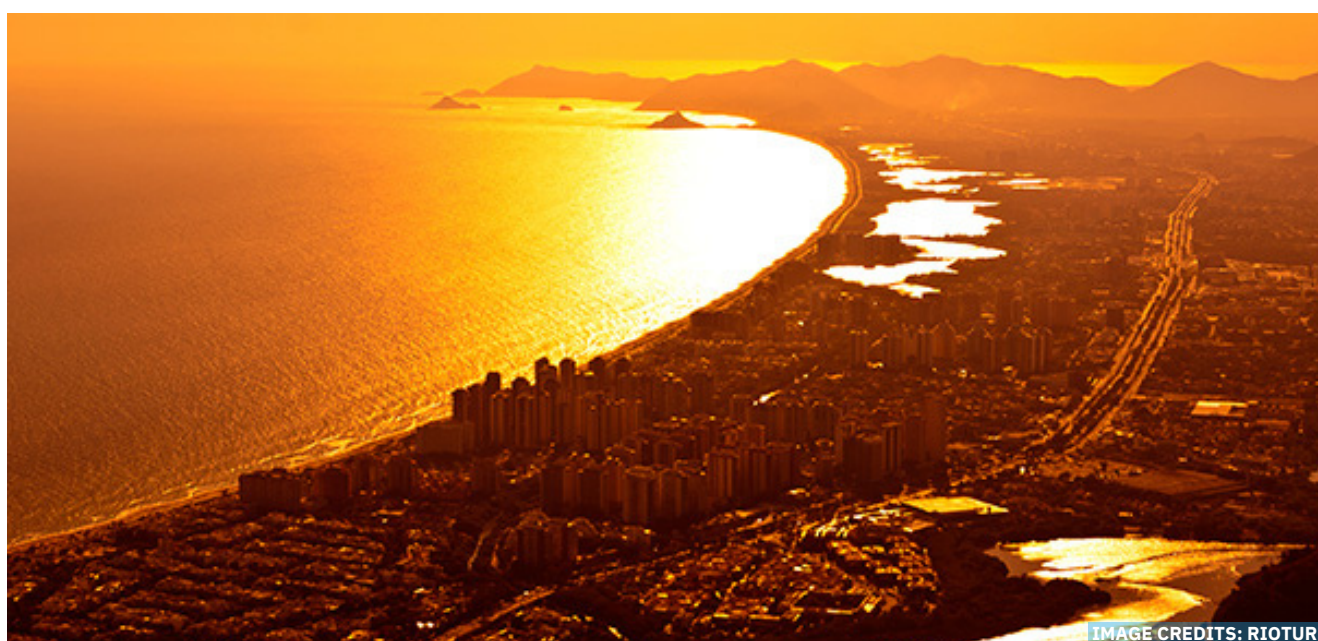


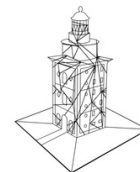
IMAGE CREDITS: RIOTUR



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LOCATION

Windsor Convention & Expo Center

The Windsor Convention & Expo Center has all the elements needed to be a world-class convention destination, with easy access and high quality hotels and restaurants.

Address	Rua Martinho de Mesquita, 129 - Barra da Tijuca, Rio de Janeiro – RJ
Phone	+55 (21) 2195-5000
Website	www.windsorexpocenter.com.br



National Sponsors



International Sponsors



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CONTACT INFORMATION



Brazilian Navy

Website: www.iala-brazil2023.rio.br
E-mail: contact@iala-brazil2023.rio.br



IALA

Website: www.iala-aism.org
E-mail: contact@iala-aism.org