

WORLD
ECDIS
DAY 2021

World ECDIS Day
Digital Culture Beyond ECDIS



HAMBURG . GERMANY

HISTORY & MISSION

WORLD ECDIS DAY was established in 2015 and was immediately supported by a very large number of professionals from all over the world. It has become a unique international event focussing on e-navigation and digitalization in shipping. Culture Beyond ECDIS became the event's main slogan in 2019: it very much explains what this exclusive one-day event is all about.

WORLD ECDIS DAY is a non-profit industry initiative and not commercially driven other than many other conferences. Stakeholders get together in a convenient atmosphere, to exchange ideas, evaluate problems, and jointly shape visions related to e-navigation and digitalisation.

The WORLD ECDIS DAY program is very intense: it consists of discussions, seminars, workshops and test labs. The activities examine ships' safety, efficiency, voyage optimisation, and data exchange between ship and shore. Traditionally, the day is rounded off with an evening event and a special award ceremony. WED has proved itself to be the ultimate forum for leading software companies, hydrographic organisations, shipping companies, maritime-system manufacturers and scientific institutes to meet.

The logo for World ECDIS Day 2021 is located in the bottom right corner of the page. It features the text "WORLD ECDIS DAY 2021" in a bold, sans-serif font. "WORLD" is in a smaller size above "ECDIS", and "DAY 2021" is below "ECDIS". The text is white and is set against a teal background that has a slight drop shadow effect.

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FEEDBACK

“Overall I thought the event was very well organized and I was surprised (happily) to see the great attendance numbers. I did not know anyone of the delegates, but still had several very good discussions following the panel session. Once again thanks for inviting me and looking forward to the next event.”

Capt. Yves Vandeborn, The Standard Club

“I thought the event was great as a learning experience for me to see how people are using ECDIS in the industry, and their thoughts and feelings on how the industry has been using it. I also thought it was good to present what we’re doing with it in terms of planning our autonomous missions and it seemed to garner a lot of interest of what we’re doing. I’m happy to be part of a group that’s interesting in innovating and moving into the future with digitization of what have been manual processes for many years.”

Jesse Roper, Sea Machines

“Although weather was a side kick to the ECDIS theme, I got also a lot of positive remarks. I think for us it was a well balanced mix of attendees. I am also very much interested to have a copy of the participants list for our marketing guys, who want to do a special action on shipping companies and we have direct the right people involved.

The total build-up of the day was very good. The workshops were OK and good variety in subjects. I spoke already to my direct managers here that I also looking forward to the next one in two years time.”

René van Peer, MeteoGroup



SPEAKERS

DR. MATTIAS JONAS - SECRETARY
GENERAL, IHO

CAPT. OSAMU MARUMOTO - IMO

PAUL HAILWOOD - MARITIME
CONSULTING

THOMAS MELLOR - IHO /UKHO

JOHAN GAHNSTRÖM - INTERTANKO

MANUEL NICKEL - PCS GERMAN FLAG

SIMON COOKE - SPERRY MARINE

MICHAEL BERGMANN - JEPPESEN

FALK GÜNTER BEHTKE - DNV GL

JOCHEN RITTERBUSCH - BSH (GERMAN
FEDERAL MARITIME & HYDROGRAPHIC
AGENCY)

ARUN SANKAR - RINA
(CLASSIFICATION ORG.)

STEVEN SCHOOTBRUGGE - CEO,
CHARTWORLD INTERNATIONAL

RENE VAN PEER - METEOGROUP

CAPT. YVES VANDENBORN -

THE STANDARD CLUB

STEFANO ZUNINO - CARNIVAL MARITIME

JESSE ROPER - SEA MACHINES
ROBOTICS

AND MANY OTHERS...

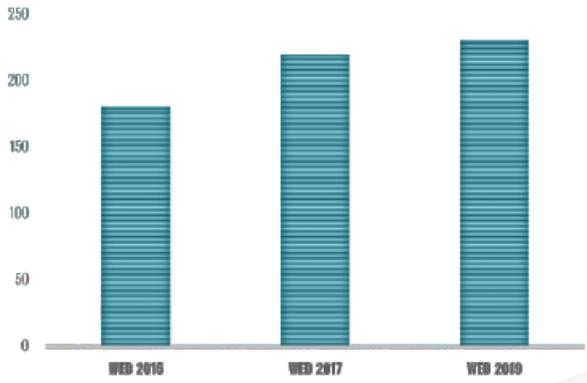
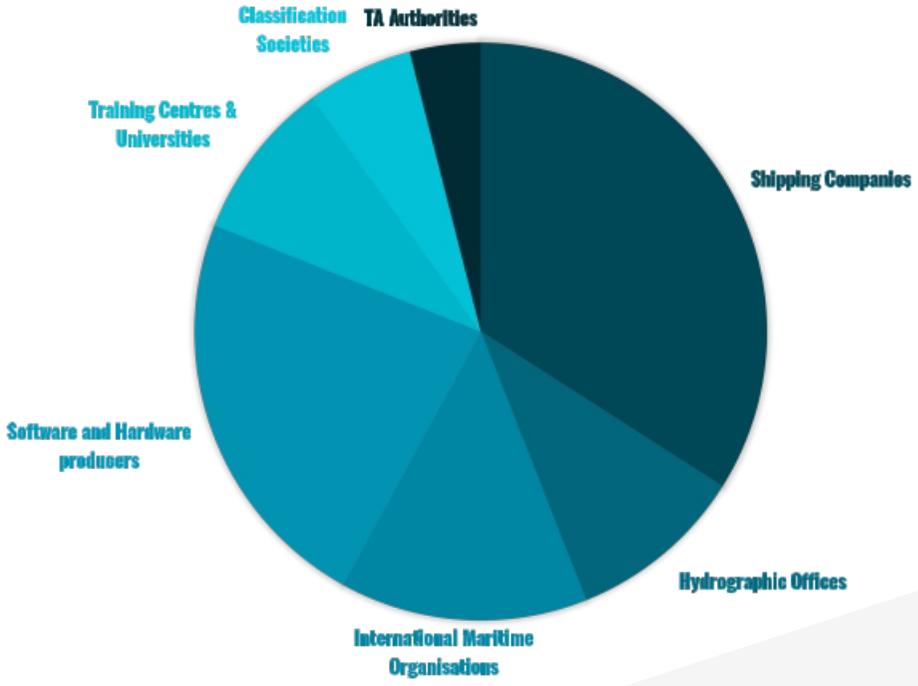
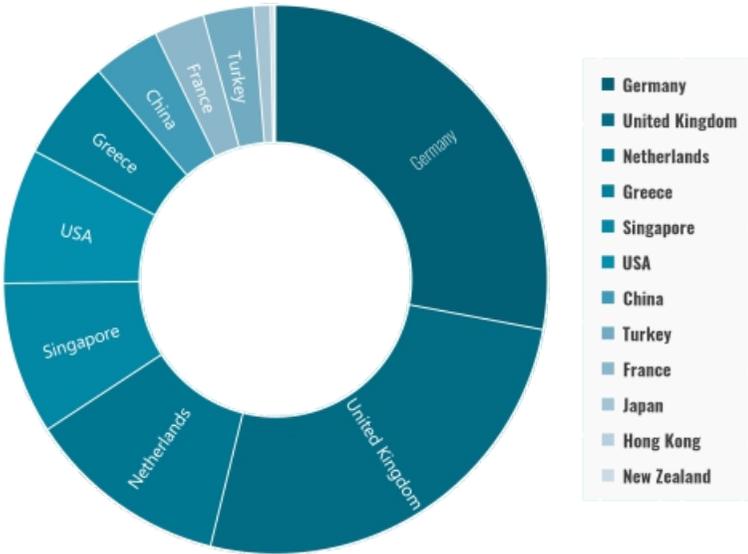


FOCUS ON

NAVIGATION IN THE DIGITAL AGE THROUGH THE LENS OF THE END-USER
DIGITAL TRANSFORMATION – ESSENTIAL FOR VOYAGE OPTIMISATION
COMPLIANCE – ESSENTIAL FOR PLANNING AND RISK ASSESSMENT
RISK ASSESSMENT – ESSENTIAL FOR AUTONOMOUS SHIPPING
DIGITALISING ADMIRALTY NAUTICAL PUBLICATIONS
ECDIS - ESSENTIAL FOR DIGITAL TRANSFORMATION
S-100/S-1XX STATUS AND ACTUAL USE-CASE
WHAT DIGITALISATION MEANS TO SHIPPING
P&I PERSPECTIVE ON ECDIS COMPLIANCE
MOBILE MARITIME APPS LIVE IN ACTION
LIVE MANOEUVRING ON DYNAMIC HIGH-PRECISION CHARTS
STANDARD IMPLEMENTATION AND CHART MAINTENANCE
AUDITING ECDIS SKILLS & COMPETENCE ASSESSMENT
INTERTANKO NAVIGATION AND ECDIS GUIDELINE
CYBER-RISK MANAGEMENT FOR ECDIS
ONBOARD-ECDIS RISK MANAGEMENT
AVOIDING PSC & VETTING ISSUES
PORT STATE FINDINGS ON ECDIS
E-NAVIGATION PROCESS
S-52 SYMBOL LIBRARY
ECDIS CERTIFICATION
ECDIS TRAINING

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WED STATISTICS



26 workshops, seminars, test-labs and discussions

34 speakers

48 sponsors & partners

Over **1000** participants

10 awards

SPECIAL PROJECTS

WED on TOUR

After the successful events in Hamburg, we had the industry urging us to take World ECDIS Day on tour, with a dedicated program.

So far, WED conferences have taken place in Hongkong, Singapore, Kobe, Tokyo, Mumbai, Rotterdam, London, Athens, Limassol, Istanbul and Dubai.



SPECIAL PROJECTS



The author: Kirk R. Williams is a Hamburg-based Anglo-German writer, curator and researcher who has for two decades focussed on maritime history and maritime affairs.

THE BOOK

WED's special project was a series of stories, interviews, essays and facts. They highlighted the history and future of electronic charts, illustrated by a fine selection of unique archive images. This material started surfing the web as a blog on the WED homepage; it established itself on social networks before it was compiled into a wonderfully-illustrated book.

Presented on World ECDIS Day 2017, this book looks back on 25 years of the official Electronic Nautical Chart. The author has spoken to experts all over the world and provides an easy-to-read overview of this still young and dynamic technology. In addition a number of different stakeholders share their vision for the development and, above all, the future of this technology that is essential to e-Navigation.



CATEGORIES OF AWARDS

Digital Implementation Award

Digital Solution Award

Digital Innovation Award

Lifetime Achievement Award

