

24th Conference on
Computer Applications and Information Technology in the Maritime Industries
COMPIT'26
Tullamore / Ireland, 12-14 October 2026

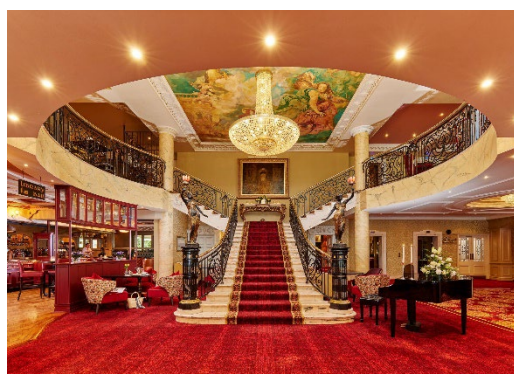
Topics: Artificial Intelligence / CAX Techniques / Digital Twin / Simulations /
Virtual & Augmented Reality / Robotics / Autonomous Technology
In Design, Production and Operation of Maritime Systems

Organiser: Volker Bertram (<mailto:volker@vb-conferences.com>)

Advisory Committee:

Marco Bibulii	CNR, Italy	Inno Gatin	Cloud Towing Tank, Croatia	Jialun Liu	WUT, China
Marcus Bole	CADMATiC, UK	Ken Goh	Knud E. Hansen, Australia	Kohei Matsuo	NMRI, Japan
Jean-David Caprace	COPPE, Brazil	Stefan Harries	Friendship Systems, Germany	Rodrigo Perez	Siemens, Spain
Thomas DeNucci	USCG, USA	Woo-Sung Kil	Korean Register, S. Korea	Ludmila Seppälä	NAPA, Finland
Henrique Gaspar	NTNU, Norway	Herbert Koelman	NHL, Netherlands	Carsten Zerbst	PROSTEP, Germany

Venue: The conference will be held in the “Bridge House Hotel” in Tullamore/Ireland



Format: Papers to the above topics are invited and will be selected by a committee.

Deadlines:	anytime	Optional “early warning” of intent to submit paper
	10.6.2026	First round of abstract selection (approx. 1/3 slots)
	10.7.2026	Final round of abstract selection (remaining slots)
	15.9.2026	Payment due for authors
	20.9.2026	Final papers due (60 € surcharge for late submission)

Fees:	700 € / 400 €	regular / PhD student – early registration (by 1.8.2026)
	800 € / 450 €	regular / PhD student – late registration

Fees are subject to VAT
Fees include proceedings, lunches, coffee breaks and conference dinner

Sponsors: Tutech Innovation, PROSTEP (further sponsors to be announced)

Information: volker@vb-conferences.com

Abstracts accepted in first round

Sven Albert (Simuneer), Romain Hottot (Cadence Design Systems), Pierre Weyne (Bluefins) – *Advanced CFD Simulations for a Wave-Energy Powered Ship Propulsion System*

Thor Albrektsen, Endre Sandvik, Øyvind Rabliås (SINTEF Ocean), Sverre Steen (NTNU) - *Data-Driven Prediction of Residual Resistance in Platform Supply Vessels*

Volker Bertram (VB Conferences) – *25 Years of COMPIT: Visions and Reality*

Hazel Mitrik, Tom DeNucci (USCG Academy) – *A State-Of-The-Art Report on Simulating Ships in Arctic Waters*

Tracy Plowman (DNV) – *AI Tools for Maritime Training Applications – Stories of Success and Failure*

Jussi Puurula, Michael Pudd (Rapid Structural Design), Juha Peippo (Rauma Marine Constructions) - *Simulation Driven Approval*

Ludmila Seppala, Francesco Oneto (NAPA) - *Seamless Design Workflow for Structural Analysis*

Abstracts intended or still to be reviewed

Karolina Bierskowska (NTNU) - *Something*

Helge Bjordal(Nagelld) - *Borderless virtual training simulators in maritime industry*

Piero Favero, Daniel van den Berg (Damen) – *Digital ship design environment*

Henrique Gaspar (NTNU) – *Something*

Matthias Grau (Prostep) - *Knowledge Graph-Based Digital Threads for the Shipbuilding Industry*

Karsten Hochkirch (DNV) – *Energy Efficiency Gains through Smart Optimization: Case Studies from Industry*

Jan Oberhagemann (DLR) – *MARIT: An analysis and optimization workbench to support technology transformation in the maritime sector*

Carsten Zerbst (Prostep) - *Supporting OCX with Free Tooling to visualise, check and access from AI*