

# **ICHCA**

February 2025

**Press Clippings** 

**Collated by Portcare International** 



Press clippings relating to the following press release:

Accolades for Safety Innovation Extended

Distributed on 4 February 2025



# TT accolades for safety innovation extended

posted by AJOT | Mar 06 2025 at 12:08 PM | Maritime

The enthusiasm with which the award has been received since its inception in 2016 is evidenced by the consistent number of inspiring entries each year. All deserve praise for the calibre of their innovation and for the passion for safety that they exhibit. Over the years a marked increase the diversity of the nature of innovative products, services and processes has been noted.



This year therefore TT and ICHCA have decided to highlight both an award winner and highly-recommend other in each of four categories.

#### These are:

- Use and application of data to create actionable insight
- Learning technology and virtual simulation
- Practical methods of making cargo handling safer
- solutions that help segregate humans and operational machinery

TT's Managing Director, Loss Prevention Mike Yarwood commented, "Such has been the high standard of entries in the past it has always been difficult to select a single one to receive the Award. As the diversity and quality of safety innovations continue to be demonstrated across more varied technologies, operational environments and with managerial dimensions, more of these excellent entries deserve greater visibility. Hence our new categorisations to extend the limelight to a greater number of exceptional new ideas."

While practical operational devices tended to be the focus of invention and improvement when the Awards were first introduced the intervening years have seen technology based

solutions proliferate and advanced training and safety awareness programmes become increasingly effective.

"Above all, we have seen increased emphasis on the critical importance of establishing a distinct safety culture throughout organisations," pointed out ICHCA's CEO Richard Steele. "The advantages of improved safety are self-evident from the standpoint of the workforce but it's important to remember that a well-run safety-conscious organisation is both efficient and sustainable. Running an organisation successfully and doing safety well require the same visibly felt leadership skills."

This evolution in the nature of the Innovation in Safety Award is seen as a continuing development of TT and ICHCA's goal to bring together as wide an audience of like-minded professionals as possible; in order to share experiences of both risks to safety and the successful problem solving innovations they have developed. Thus encouraging scalability, adoption and adaption across the global cargo handling environment.



## Accolades for Safety Innovation Extended

in Marine Insurance P&I Club News 0 05/02/2025



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Source: TT Club

The most vexed question for any involved in the movement, handling and storage of any form of lithium-ion cell or battery is the cargo's history. And history starts with a thorough and authentic testing process, closely followed by strict and auditable quality control. With the current scientific and regulatory uncertainties, initial and derivative manufacturers could do much to foster supply chain assurance.

From a generalist perspective, it is always worrying to see the introduction or continuance of any Special Provisions that have the effect of exempting any particular cargo. Experience would suggest that such provisions have a likely effect of focusing classification on the ability to take advantage of the exemption, most frequently resulting in poorer information being communicated through the supply chain. Commonly known as mis- or non-declaration, the consequence may be illegality, but certainly puts people and assets at greater risk.

#### Charcoal

A key reason why TT is urging early adoption of this amendment, prior to mandatory application, is due to the revisions of controls relating to charcoal shipments, which have caused multiple and frequently serious fires on containerships. The changes have been crafted to seek to combat improper preparation, packing and non-declaration that the previous provisions allowed.

TT has worked with other industry entities over recent months to provide good practice advice to all stakeholders concerning these changes. Most recently that has been with the World Shipping Council and the International Group in producing a one page reference guide in both English and Chinese. TT also worked with CINS in developing more detailed guidance on the end-to-end process of safe carriage of charcoal in containers.

The message is fairly simple: targeted at charcoal intended to be used as a fuel, the cargo has to be prepared and packed in specific ways and fully declared as dangerous goods. May safety be enhanced.

Source: TT Club



# Accolades for Safety Innovation Extended

home, logistics, Marine News Room, Marine Tech / Leave a Comment

The long-running annual TT Innovation in Safety Award organized by international cargo handling association ICHCA will this year be presented to a greater number of varied innovators with both winner and highly-commended to be presented in each of four distinct categories.

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#### **Extend the limelight**

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#### Safety awareness programmes

While practical operational devices tended to be the focus of invention and improvement when the Awards were first introduced the intervening years have seen technology based solutions proliferate and advanced training and safety awareness programmes become increasingly effective.



#### Running an organisation successfully

"Above all, we have seen increased emphasis on the critical importance of establishing a distinct safety culture throughout organisations," pointed out ICHCA's CEO Richard Steele. "The advantages of improved safety are self-evident from the standpoint of the workforce but it's important to remember that a well-run safety-conscious organisation is both efficient and sustainable. Running an organisation successfully and doing safety well require the same visibly felt leadership skills."

#### **Innovation in Safety Award**

This evolution in the nature of the Innovation in Safety Award is seen as a continuing development of **TT** and **ICHCA**'s goal to bring together as wide an audience of like-minded professionals as possible; in order to share experiences of both risks to safety and the successful problem solving innovations they have developed. Thus encouraging scalability, adoption and adaption across the global cargo handling environment.



Press clippings relating to the following press release:

Innovators in Cargo Handling Safety Honoured Once More

Distributed on 27 February 2025



### TT Club reveals safety winners

[February 27, 2025 // Chris Lewis]

TT Club revealed the winners of its Innovation in Safety Award in London on 26 February, hosted by the International Cargo Handling Association (ICHCA).

The Turning data into insight prize went to Voxel for its AI powered worksite visibility platform. Pandora Intelligence was highly commended for its Cargo Intelligence: Data-driven risk assessment of shipments.

Winner of the Learning and engagement award were the International Transport Workers' Federation and ITF Seafarers' Trust for its International App-based worker training programme

Port Skills and Safety was highly commended for its Emergency Flash Cards.

The top Making operations safer prize was won by RAM Spreaders for its Automatic pipe handling spreader while CEPA cv was highly commended for its Ergonomic lashing tool

The Segregating people and machine award winner was Straatman Mooring Systems for its Permanent bollard with sensors while SSA Marine was highly commended for its AI driven RTG camera system.

ICHCA chief executive Richard Steele commented: "As ever the judging panel felt that all the original ideas were worthy of congratulations, and further exposure. A complete Innovation in Safety Award Digest detailing all entries will therefore be once more published by ICHCA & TT in the near future."

TT's Managing Director, Loss Prevention Mike Yarwood commented: "The excellence of these, and many of the other innovations put forward deserve a greater degree of visibility. This is our prime aim in proliferating the Awards in order to encourage our innovators to seek scalability, and by giving their ideas oxygen to stimulate their adoption and adaption by others within the global cargo handling environment."

Tags: TT Club; ICHCA



https://themalaysianreserve.com/2025/02/27/voxel-wins-prestigious-tt-club-innovation-in-safety-award/

### **Voxel Wins Prestigious TT Club Innovation in Safety Award**

Thursday, February 27th, 2025 at PR Newswire

SAN FRANCISCO, Feb. 27, 2025 / PRNewswire / — Voxel, the Applied AI company revolutionizing workplace safety and efficiency, today announced it has been awarded the TT Club Innovation in Safety Award, recognizing its groundbreaking impact on cargo transport safety. Awarded by TT Club and ICHCA International, this prestigious award honors companies that drive meaningful safety advancements in the global freight supply chain. In its eighth year, the award highlights innovations that not only improve safety outcomes, but also set new industry standards for risk prevention and operational excellence. The judging panel is composed of independent experts from the cargo logistics industry.



Voxel's AI platform transforms traditional safety management leveraging computer vision to analyze footage by seamlessly integrating into existing camera systems. This technology enables organizations to proactively detect and mitigate workplace hazards before incidents occur, reducing injuries and improving operational efficiency.

The impact of Voxel's innovation has been profound across industries such as logistics, warehousing, and manufacturing. The Port of Virginia, one of Voxel's key partners, achieved a 50 percent reduction in truck speeding, a 15 percent decrease in PPE violations, and an 85 percent increase in safety team efficiency within just six months of going live.

"As America's Most Modern Gateway, we push ourselves to be innovators every day," said Ashley Fisher, Vice President of Strategy at The Port of Virginia. "Voxel's

cutting-edge site intelligence platform keeps us at the forefront of safety and efficiency."

"Safety leaders work tirelessly to protect their teams, yet traditional approaches are too reactive," said Vernon O'Donnell, CEO of Voxel. "Voxel is changing that by bringing proactive, Al-driven intelligence to the forefront of safety practices. Winning the TT Club Innovation in Safety Award is an incredible honor and a testament to our commitment to making workplaces safer, smarter, and more efficient for our customers and their employees."

As the recipient of this award, Voxel will present its safety innovation at TOC Europe's Safety Village in Rotterdam in June 2025, furthering the industry-wide conversation on leveraging AI for proactive safety management.

For more information about Voxel, watch this video or request a demo.

#### **About TT Club**

TT Club is the established market-leading independent provider of mutual insurance and related risk management services to the international transport and logistics industry. Its mission is to make the industry safer, more secure and more sustainable. Established in 1968, TT Club currently services more than 1400 Members – container owners, operators, ports, terminals and logistics companies, working across maritime, road, rail and air. The Club is renowned for its high-quality service, in-depth industry knowledge and enduring Member loyalty. Its average annual customer retention rate is consistently over 95%, with some Members having chosen to insure with the Club for over 50 years.

#### **About Voxel**

Voxel is revolutionizing workplace safety and operations with its AI-powered site visibility platform, designed to help organizations identify and mitigate risks in industrial environments. Using existing cameras, Voxel transforms basic video footage into actionable insights, enabling organizations to proactively make workplaces safer and more effective.

Voxel partners with businesses across industries such as warehousing, manufacturing, distribution, terminals and insurance. By equipping businesses with the tools to identify risks before they happen, Voxel powers safer, more effective work environments.





# TT Club :Innovators in Cargo Handling Safety Honoured

home, Marine News Room, Marine Tech / Leave a Comment

The TT Innovation in Safety Award has been expanded to recognize the depth and variety of projects and products which abound in the industry to meet the challenge of reducing accidents and damaging losses. Four winners and four highly-commended entries were announced at last night's presentation in London.

#### These are for:



Turning data into insight

Winner – Voxel for its AI powered worksite visibility platform

Highly-commended — Pandora Intelligence for its Cargo Intelligence: Data-driven risk assessment of shipments

Learning and engagement

Winner – International Transport Workers' Federation and ITF Seafarers' Trust for its *International App-based worker training programme* 

Highly-commended - Port Skills and Safety Ltd for its Emergency Flash Cards

Making operations safer

Winner – RAM Spreaders for its Automatic pipe handling spreader

Highly-commended — CEPA cv for its Ergonomic lashing tool

Segregating people and machine

Winner - Straatman Mooring Systems for its Permanent bollard with sensors

Highly-commended — SSA Marine for its Al driven RTG camera system



n announcing the successful innovations at a presentation ceremony in London last night, ICHCA's CEO Richard Steele commented "As ever the judging panel felt that all the original ideas were worthy of congratulations, and further exposure. A complete Innovation in Safety Award Digest detailing all entries will therefore be once more published by ICHCA & TT in the near future."



**Encourage our innovators** 

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#### The focus of invention

While practical operational devices tended to be the focus of invention and improvement when the Awards were first introduced the intervening years have seen technology based solutions proliferate and advanced training and safety awareness programmes become increasingly effective.

#### Diversity of entries is truly welcomed

**Steele** emphasises this development, "Such diversity of entries is truly welcomed. Safety innovation is an exciting element that compliments wide ranging industry work to establish distinct safety culture throughout organisations. A well-run safety-conscious operation is both efficient and sustainable. Running organisations successfully and doing safety well require truly visible and effective commitment from management at all levels."

#### The Innovation in Safety Award

The Innovation in Safety Award is part of a continuing development of **TT** and **ICHCA**'s shared goal to bring together as wide an audience of like-minded professionals as possible; in order to share experiences of both risks to safety and the successful problem solving innovations they have developed.



# TT Club Innovation in Safety Award

Member-organised



ICHCA and TT Club present their TT Club Innovation in Safety Award on Wednesday 26 February 2025 at the TOC Offices, 240 Blackfriars Road, London.

For the seventh year, this event sees the celebration of creative health and safety professionals throughout the cargo industry. This year saw another long list of entrants, with a wide range of innovative approaches to improving safety and we can't wait to celebrate them all.

But which entrant demonstrates the greatest improvement in safety for cargo handling and transport and shows the greatest potential for widespread adoption?

Join free to find out.



https://www.prnewswire.com/news-releases/voxel-wins-prestigious-tt-club-innovation-in-safety-award-302386808.html

# Voxel Wins Prestigious TT Club Innovation in Safety Award



NEWS PROVIDED BY Voxel Feb 27, 2025, 05:00 ET SHARE THIS ARTICLE

SAN FRANCISCO, Feb. 27, 2025 /PRNewswire/ -- <u>Voxel</u>, the Applied AI company revolutionizing workplace safety and efficiency, today announced it has been awarded the <u>TT Club Innovation in Safety Award</u>, recognizing its groundbreaking impact on cargo transport safety. Awarded by TT Club and ICHCA International, this prestigious award honors companies that drive meaningful safety advancements in the global freight supply chain. In its eighth year, the award highlights innovations that not only improve safety outcomes, but also set new industry standards for risk prevention and operational excellence. The judging panel is composed of independent experts from the cargo logistics industry.

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SOURCE Voxel



# OSH Ports project recognized with international industry award

27 February 2025



On Wednesday 26 February, the Trust's OSH Ports Occupational Health and Safety in Ports project was recognized with the award for Learning and Engaging at the TT Club Innovation in Safety Awards hosted by the International Cargo Handing Coordination Association (ICHCA). The award was presented jointly to the ITF Seafarers' Trust and the ITF for the OSH Ports app and accompanying Train the Trainer workshops to dockers' unions.



The winning recipients of the Innovation in Safety Awards (photo credit ICHCA)

The awards recognize innovation and developments in safety in the port environment, covering areas of 'Learning and Engaging', 'Making Operations Safer', 'Segregating People & Machines' and 'Turning Data into Insight'. Announcing the successful innovations at a presentation ceremony in London last night, ICHCA's CEO Richard Steele commented "As ever the judging panel felt that all the original ideas were worthy of congratulations, and further exposure. A complete Innovation in Safety Award Digest detailing all entries will therefore be once more published by ICHCA & TT in the near future." ICHCA also commented on the increased effectiveness of advanced training and safety awareness programmes such as OSH Ports in improving port safety in recent years.



Richard Steele, CEO of ICHCA, Katie Higginbottom and Steve Biggs, ITF Dockers

The OSH Ports project was developed in response to concerns over the frequency of accidents to workers in ports. The port environment is a particularly dangerous environment with specific hazards and risks and OSH Ports was specifically tailored for port workers, designed in coordination with sector experts and feedback from port workers themselves.

The resulting app, which is supported by the International Labour Organization's International Training Centre (ITCILO), has been launched in the Arab World and across Latin America and the Caribbean, with the training course available in Arabic, English, Spanish and Portuguese and via Android and Apple phone apps or the dedicated website.

Katie Higginbottom, Head of the ITF Seafarers' Trust, said "We were absolutely delighted to receive this award for our OSH Ports project from the TT Club. It's great to have the recognition from industry professionals that they value our approach which puts unions at the centre of promoting workplace safety and health. With its user-friendly, port-specific content, the OSH Ports app aims to engage port workers covering all the fundamentals of identifying, mitigating and reporting hazards and risks. We hope it will play a significant part reducing the number of accidents and maintaining a high-level awareness of dangers in as many ports as we can reach."

The Trust and the ITF have jointly delivered Train the trainers' workshops across the Arab World and Latin America and the Caribbean regions with a recent re-launch of the App in Bahrain attended by over 250 dockers.

Miracle Ann King, Communications and Information Specialist at the Barbados Workers' Union (BWU) said "At the Barbados Workers' Union, Occupational Safety and Health is consistently among the top grievances we receive. We have accelerated our efforts through education and training in the Barbados Port to ensure workers and organizations understand their role in safeguarding health and safety. To receive training from the ITF and ITF ST on OSH in ports has been monumental. As a result, I've facilitated OSH training within the Barbados Port and across other sectors, focusing on how workers and health and safety committees can foster a strong safety culture."

As well as training in how to recognise and mitigate risks and dangers in a port, the app also focuses on how port workers can engage with health and safety initiatives in their workplace and provide feedback on risks they encounter or participate in investigations where an accident or near miss has taken place.

Steve Biggs, ITF Dockers stressed that "It's the responsibility of ports, governments, and global operators to invest in control measures and safer equipment, but the ultimate goal of the OSH App is to increase worker participation in all aspects of health and safety in ports and reduce serious injuries and fatalities in our industry".

More information about the app can be found on the dedicated website www.oshports.org



## Leadership is crucial in ensuring safety



The winners of the TT Club Innovation in Safety Awards 2025. TT Club/ICHCA

This was the core message from Morten Engelstoft's key note address presented at ICHCA's TT Club Innovation in Safety Awards ceremony held at the Informa TOC office in central London on February 26.

The TT Club chairman who had a 36-year career at AP Moller-Maersk, including six years as CEO of APM Terminals said: "Safety is extremely important in the maritime industries and it is vitally important that management which have the mandate to make changes frequently meet and understand the jobs of people that work on the front line – in terminals, ships and warehouses – and understand the risks they face and what actions can be taken to mitigate such risks."

"While technology can help, and will help, improve safety levels, leadership is critical and management must commit itself to the process. Safety in all organisations is everybody's responsibility and it is vital that management and staff instil a culture of safety across all company activities." Engelstoft highlighted some of the challenges that companies face in improving safety standards and in eliminating risks. In particular, he expressed concerns over the quality and transparency of safety data used

from past incidents and often used in implementing new programmes and the costs involved. Specifically, he called on companies to benchmark their processes and records against their industry peers and to adopt industry best practices where appropriate.

"While AI and machine learning systems appear relatively cheap, the infrastructure needed to support them can be expensive and run into millions of dollars," said Engelstoft. "It is important to understand the scale-up that might be required and the number, say of cameras or monitors that may be needed. It is also important that thorough testing of devices take place to ensure they work properly given the harsh weather often experienced in the maritime environment."

Finally, Engelstoft stressed the importance of collaboration and trust. "It is important when introducing new technology that the interface with humans is properly addressed and that any behavioural changes needed to ensure systems work efficiently are made."

He concluded: "If you can dream it [safety], you can do it."

While it is clear that businesses engaged in the global ports, shipping and freight logistics sectors still have much work to do when it comes to improving safety standards, progress is being made. The ICHCA TT Club Innovation Safety Award is helping the process and continues to attract more innovative ideas every year. ICHCA and TT Club have decided to divide the entries into four distinct categories, each of which is represented by a winner and a highly-commended entrant. WCN will review the event, including profiling the winners and other entries, in the April issue.