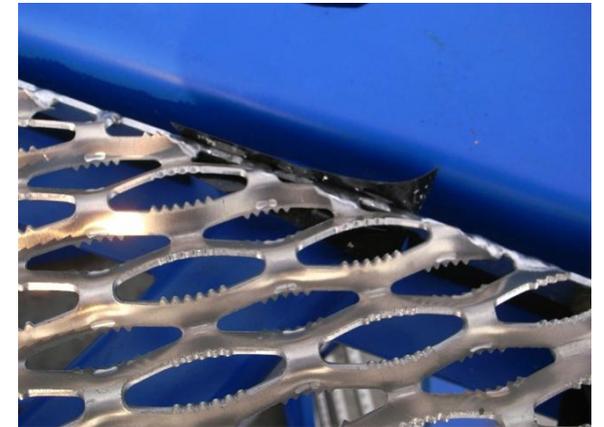




ITCO Town Hall Meeting

12 December 2024



Welcome and Introduction



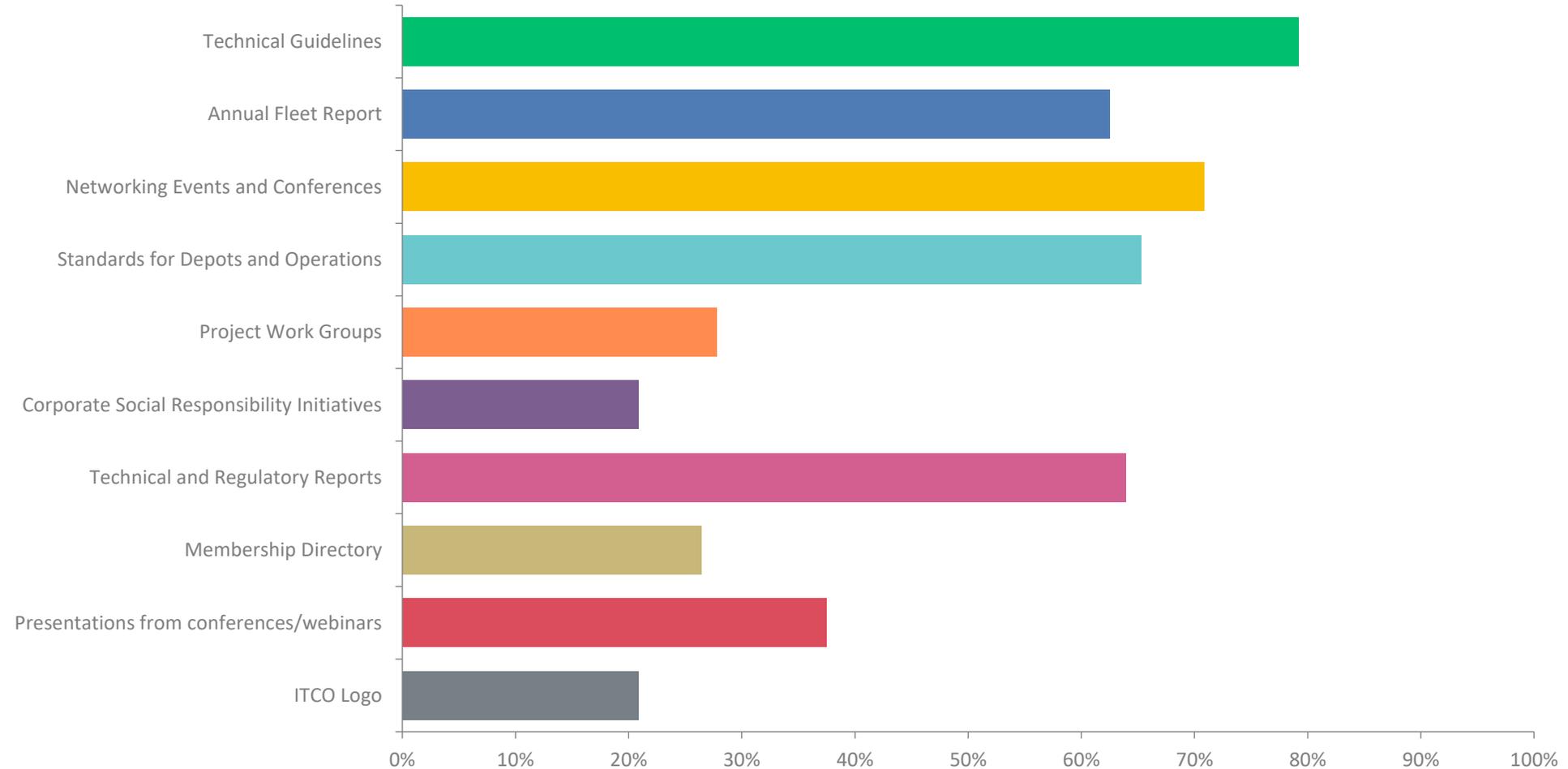
- Welcome
- ITCO Anti-trust Guidelines for Meetings
- Everyone on mute – the Meeting is being recorded
- Safety moment



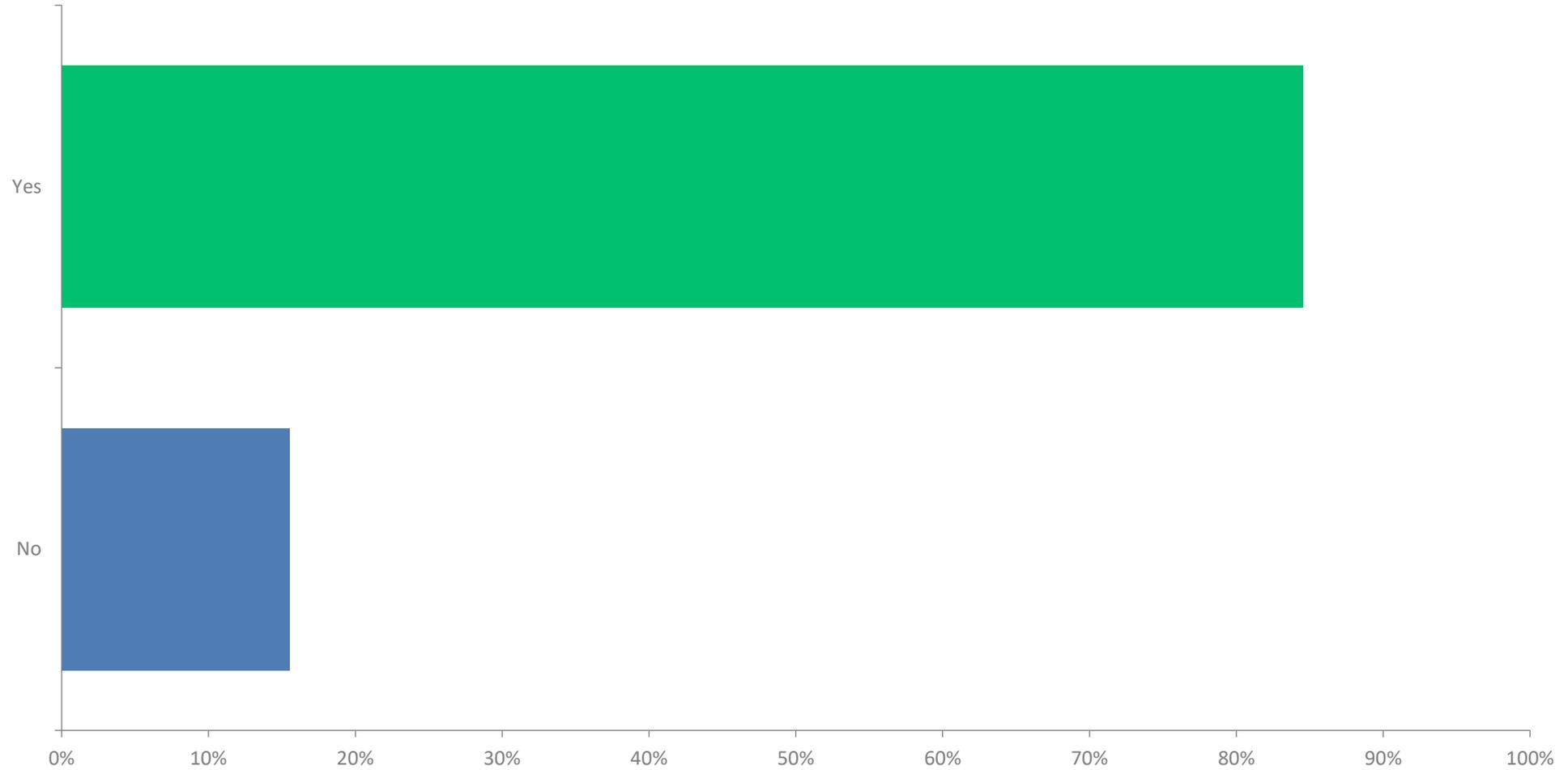
- **Changes in ITCO Administration**
 - ✓ Introduced a broad Management Committee
 - ✓ Divisional Chairs retained as Board
 - ✓ Development of a new “vision” and strategy
 - ✓ Creation of Finance Sub-Committee

- **Activities & Events**
 - ✓ Depot Meeting in Rotterdam
 - ✓ Transport Logistic Shanghai
 - ✓ First Town Hall Meeting
 - ✓ Rotterdam STC - ITCO Awareness Day
 - ✓ New Format for the Newsletter
 - ✓ Annual Meeting in Houston
 - ✓ TT Club Seminar – Tank Container Safety & Risk
 - ✓ Membership Survey

Q1: Which of the following ITCO deliverables do you consider to be most valuable for your business. Select all that are relevant for you.



Q12: Should ITCO rotate the geographical location of their events? (Europe, Asia, India, China, Americas, Mid East)



ITCO 2.0: Strategy House

ITCO 2030 Vision

ITCO will be the globally recognized, tank container industry association of choice, representing and advocating on behalf of all members of the Tank Container ecosystem

ITCO Mission

ITCO will represent and strengthen the Tank Container industry, by promoting Tank Containers as the safest, most efficient, reliable, and sustainable intermodal transport equipment for the global movement of essential liquids, powders and gases.

ITCO Strategy

ITCO will achieve its Mission by leveraging its current focus areas which enhance technological and business developments in quality, health, safety, environment, and Corporate Responsibility in the tank container industry, as well as expanding our global footprint.

Focus Areas

Events

Meeting agendas focused on relevant, stimulating and cutting edge topics

Work Groups

Designed to deliver global standards, improved efficiency and safety performance

Advocacy

Represent the policy interests, and technical and regulatory issues facing members. Outreach to other industry associations

Regional

Support regional members to build local ITCO presence and representation

ITCO Values

Ethics, transparency, diversity, inclusivity

Includes financial transparency

Organisation & Resources

Membership, Management Committee, Executive Committee, Secretariat

ITCO Deliverables

Promotion of Safety, Efficiency, Sustainability, and Compliance for the Tank Container Industry

- **Current Work Groups**
 - Digital Twin
 - Depot Audit & Assessment Scheme
- **Plan for 2025**
 - Road Haulage WG



Digital Twin Work Group - update

- The “passport” or ID of the ISOtank – in a single digital message file

CIMC TANK 中集安瑞环科技股份有限公司
CIMC SAFETYWAY TECHNOLOGIES CO., LTD.

1.0 DESIGN SPECIFICATION.

TANK TYPE : 20ft ISO UN CIMC BUBO Frame Tank.
CAPACITY : 26,000 litres -1.0%
TARE : 3,720 kg nominal.
MAX GROSS : 34,000 kg
PRODUCTS : General purpose liquids (such as food)
MAWP : 4 bar.
TEST PRESSURE : 6 bar.
EXTERNAL PRESSURE : 0.41 bar.
VESSEL DESIGN TEMP : -40°C to 130°C
TYPE APPROVALS : UN portable tank (T11 DMDG, CFR49, ADR R101, UIC, TIR, CSC, TC.
CLASSIFICATION SOCIETY : BV or LR.

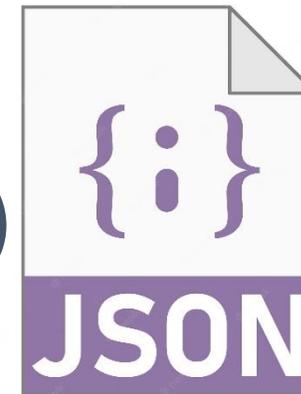
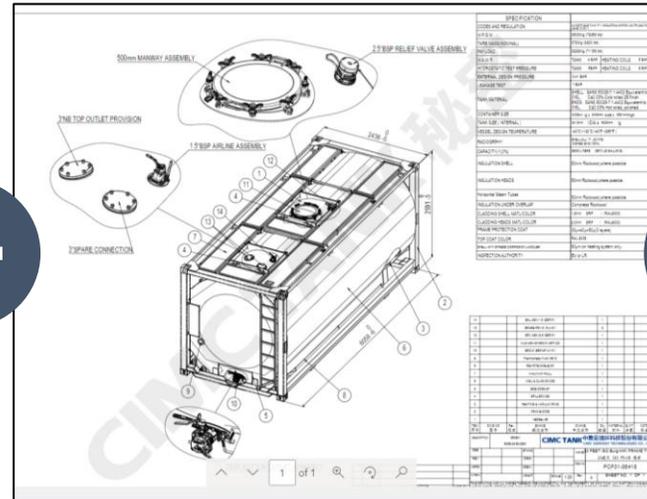
2.0 VESSEL.

DESIGN CODE : ASME VIII Div 1, where applicable.

MATERIAL :
Shell: SANS 50028-71 4402 1.4404, max carbon content 0.03%, Cold rolled 2B finish.
Min. calculated thickness: 4.15mm.
Corrosion allowance: 0.42mm.
Manufacture thickness: 4.6mm.
End: SANS 50028-71 4402 1.4404, max carbon content 0.03%, hot rolled, polished.
Min. calculated thickness: 4.9mm.
Corrosion allowance: 0.2mm.
Manufacture thickness: 5.1mm (after forming).

Please note: This file is strictly confidential and privileged. It is intended only for the use of the intended recipient. If you are not the intended recipient, please notify us immediately. You should not copy, forward or use it for any purpose or disclose the contents to any person.

3 of 7



Vocabulary & Terminology

	A	B	C	D	E
304	Top Loading Valve	Top Loading Valve	Part number		
305	Top Loading Valve	Top Loading Valve	Serial number		
306	Top Loading Valve	Top Loading Valve	Type		Type
307	Top Loading Valve	Top Loading Valve	Size		In mm or inches
308	Top Loading Valve	Top Loading Valve	Terminal connection		Type
309	Top Loading Valve	Top Loading Valve	Orientation of termination		Orientation
310	Top Loading Valve	Top Loading Valve	Material specification		
311	Top Loading Valve	Top Loading Valve	Heated		Yes / no
312	Top Loading Valve	Top Load Pipe	Fitted		Yes / no
313	Top Loading Valve	Top load pipe	Material		Type
314	Top Loading Valve	Top load pipe	Coated		Yes / no
315	Top Loading Valve	Top Load Pipe	Coating / lining type		
316	Top Loading Valve	Top load pipe	Outer Diameter		In mm or inches
317	Top Loading Valve	Top Load pipe	Length		In mm or inches
318	Top Loading Valve	Top load pipe	Heated		Yes / no
319	Top Spare Provision	Spare Provision	Fitted	M	Yes / no
320	Top Spare Provision	Spare Provision	Location		Location
321	Top Spare Provision	Weld-in flange	Orientation		Horizontal / tangential
322	Top Spare Provision	Weld-in flange	Centering position		Centre line / offset
323	Top Spare Provision	Weld-in flange	Recessed		Yes / no
324	Top Spare Provision	Weld-in flange	Bore Diameter		In mm or inches
325	Top Spare Provision	Weld-in flange	Pitch circle diameter - current bolting pattern		In mm or inches
326	Top Spare Provision	Weld-in flange	Number of holes - current bolting pattern		
327	Top Spare Provision	Weld-in flange	Size of the holes - current bolting pattern		M Number as applicable
328	Top Spare Provision	Weld-in flange	Standard flange designation - current bolting pattern		DN 80 / PN 10 / Other
329	Top Spare Provision	Weld-in flange	Pitch circle diameter - optional bolting pattern		In mm or inches
330	Top Spare Provision	Weld-in flange	Number of holes - optional bolting pattern		
331	Top Spare Provision	Weld-in flange	Size of the holes - optional bolting pattern		M Number as applicable
332	Top Spare Provision	Weld-in flange	Standard flange designation - optional bolting pattern		DN 80 / PN 10 / Other
333	Top Spare Provision	Weld-in flange	Material specification		
334	Top Spare Provision	Weld-in flange gasket	Integral gasket		Yes / no
335	Top Spare Provision	Weld-in flange gasket	Gasket material specification		Type
336	Top Spare Provision	Weld-in flange gasket	Gasket brand		
337	Top Spare Provision	Weld-in flange gasket	Gasket part number		
338	Top Spare Provision	Weld-in flange gasket	Gasket serial number		
339	Top Spare Provision	Weld-in flange gasket	Clearance from height of spillbox		In mm or inches
340	Top Spare Provision	Weld-in flange fasteners	Bolt or stud		Type
341	Top Spare Provision	Weld-in flange fasteners	Size		M Number as applicable
342	Top Spare Provision	Weld-in flange fasteners	Material specification		

Instant sharing of tank information



Search

Container Result
UTCU4674716

Physical Characteristics

Group ST 22KL	Detail ST 22K5
Tare weight Kgs: 3,890 Lbs: 8,576	Cubic capacity m3: cu ft:
Max payload Kgs: 32,110 Lbs: 70,790	Max gross Kgs: 36,000 Lbs: 79,366
Stacking Kgs: 213,000 Lbs: 430,000	Racking Kgs: 20,000 Lbs: 40,000 Newton: 150

BIC Code Holder / Operator Details

BIC Code Holder
STOLT TANK CONTAINERS LEASING LTD

Current Operator
STOLT TANK CONTAINERS LEASING LTD

Documents

Inspection Certificate

 - Download

ITCO Datafile

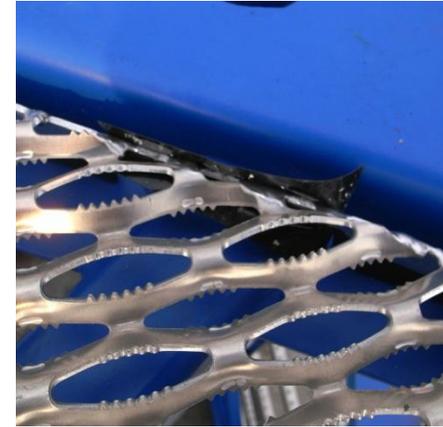
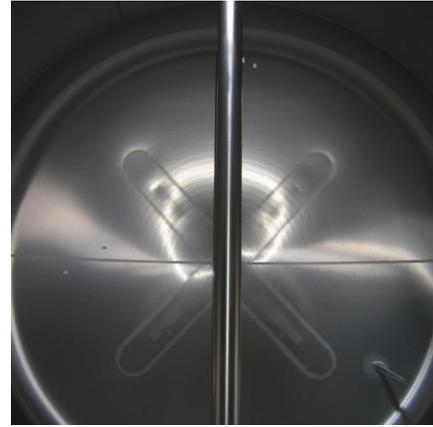
 - Download

Tank Container Details

Capacity Litres 24,000	IMDG Code T11
ADR Code L4BN	Baffles Yes
Ladder Rear Left	Walkway Coverage E
Steam Heating Run Count: 8 Inlet Connection Type: Threaded 3/4 Outlet Connection Type: Threaded 3/4	Manlid Closure Type: Hinged Hand Nut Type: Wingnuts Closure Count: 8 Gasket Material: Sweet White Rubber
Frame Type: Full Material: CARBON_STEEL Color: Blue	

- **ITCO Board agreed that the Membership Fee to be increased in 2025 – in line with increased costs over the last 10 years**
- **The Fee will change increase to €2750 from 1 January 2025**
- **Speaker at Liquid Symposium: 26 March, New Orleans (ITCO Speaker)**
- **Digitalisation & Efficiency: 9/10 April, Antwerp**
- **ITCO Village, Transport Logistic, 2-5 June, Munich**
- **ITCO Annual Meeting w/c 17 November, Singapore**

Questions



ITCO