

Association of Resource Companies, Ship Operators, Ports & Terminals

Housekeeping

Association of Resource Companies, Ship Operators, Ports & Terminals

- In case of an emergency and an evacuation is required, exit via the back doors and head towards the staircase on the right side of the foyer. The evacuation point is at Ozone Reserve, across Adelaide Terrace.
- The bathrooms are located along the foyer towards the left

slido

For Q&A and Polls

Visit: slido.com

Event Code: 1797517



Wifi Details

Network: Fraser-Connect

Password: Swanview



Reminder to keep phones on silent

Agenda

Time	Topic
0930	Welcome presentation & re-cap
1035	Presentation on Mooring Lines followed by group discussion
1115	RightShip Vetting & Inspection Programme followed by Q&A
1145	Lunch Break
1220	Presentation on ship winches and deck fittings followed by group discussion
1300	MER Solutions Vetting & Inspection Programme followed by Q&A
1335	Safety Topic Presentation: Pilot Transfer arrangements
1400	Afternoon Tea Break
1425	12 month focus areas & next steps
1450	Closing address by ARCSOPT Chairperson



Why form ARCSOPT?



Standardised and consistent approach to common industry issues

Develop and propose industry wide technical & operating standards

Propose programmes that enhance industry risk management outcomes

Co-ordinate unified positions to Class Societies, Flag States, and the IMO

Collaborating to promote safety and operational excellence

Vision & Mission

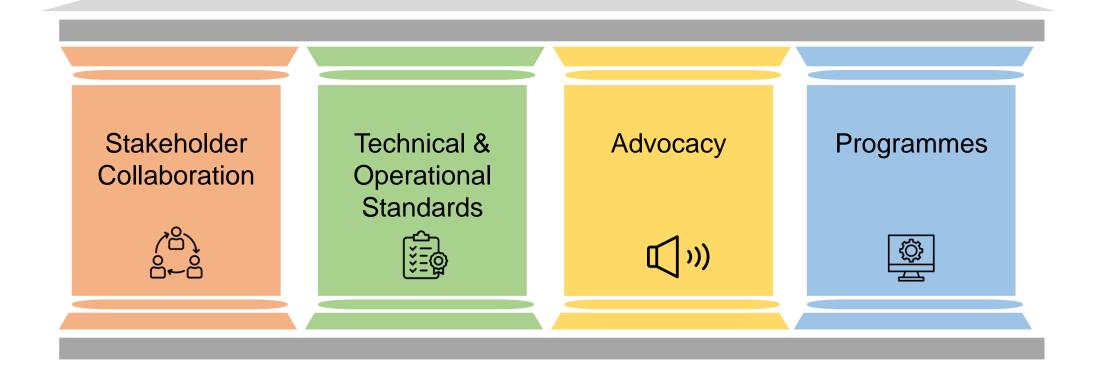


Vision: Facilitate an industry wide operating environment that causes no harm to people or the environment.

Mission: Promote safe and operationally good practices within the Bulk Resources and Containers sector through industry wide collaboration.

Foundation Pillars





Review & endorsement

1. Purpose

The purpose of the Working Group is to promote operational excellence within the <u>bulk</u> and <u>container sector</u> of the International Maritime industry with regards to key areas of concern and improvement areas.

This philosophy will be built upon promoting consistency of approach and mutual benefit for all with the four (4) key pillars of:

- 1.1 Stakeholder Collaboration: The association will provide opportunities for members to collaborate, learn and promote safe practices across all industry sectors.
- 1.2 The Development of Technical and Operational Standards: The association will concentrate on breaking down technical and operating standards into four separate areas being
 - Future Ship Design.
 - b. Modifications of Existing Tonnage via periodical refitting periods.
 - c. Mooring Line and Equipment Standards.
 - d. Mooring and Ship Operations Safety Philosophies. The focus to begin with will be standardising render testing and mooring line/mooring tail operating practices.
- 1.3 Advocacy: Coordination of unified positions to Class Societies, Flag States, and the IMO.
- 1.4 Programmes: Programmes will focus squarely on the delivery of safety outcomes: The association will focus on the improving risk management for all industry stakeholders based on the existing resource companies positive vetting programmes which have been implemented via companies such as Right Ship and MER Solutions terminal and ship inspection programmes.



Review & endorsement

2. Process

The process will involve a critical review of existing technical documentation, proposed programmes, proposed standards, their rationale, and ongoing suitability to the objectives of the association. The process should endeavour to review International best practice and changes within the marine and ports/terminal environment.

The outcomes will be endorsed by the Working Group for wider implementation and will be widely applicable to the whole sector and not specific to individual jurisdictions.

The aim is to promote improved outcomes within the areas of:

- Ship Mooring Design.
- Ship and Terminal Construction Deficiencies.
- Mooring Configurations, Mooring Line Management and Life Cycles.
- Vessel and Terminal Operational Practices.

4. Chair

Initially there will be a single Chair of the Working Group that is non-commercial in nature. Deputy chairs representative will be endorsed at the discretion of the Chairman.

Should the chair not be able to attend a meeting, an alternative meeting time will be coordinated, or the chair may delegate a representative to act on their behalf.



Review & endorsement



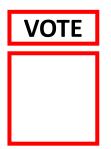
The Working Group will consist of suitable representative groups from all applicable inter-related players; Resource Companies, Shipping Operators, Ports and Terminals, each sector having four representatives.

Representation will be cyclical/regenerative, and each sector will promote a 25-50% change every 12 months.

Appropriately qualified and experienced organisations may be added to the membership as associate members status eg. Rightship, MER Solutions, Class.

Membership of the association will be open to resource companies, ports, terminals and ship operators including towage operators.

Refer to Appendix 1 Membership Table and Appendix 2 Committee Structure.



Option 1

25% change every 12 months



Option 2

50% change every 24 months



Review & endorsement



5. Meeting Frequency

Meetings will be scheduled as required every 1-2 months, which will be conducted by electronic channels (MS Teams), will be required to progressively <u>review</u> and gather feedback from members and wider industry.

Yearly or six (6) monthly physical meetings will be held for all members.

Additional meetings will be held as necessary.

6. Quorum

Meetings will require to have at least 50% of the representatives present for each meeting to be considered a quorum.

7. Confidentially

Some material provided and discussed may be deemed confidential in nature and are not to be disclosed of distributed to any third parties without the working group endorsement.

8. Legal Compliance

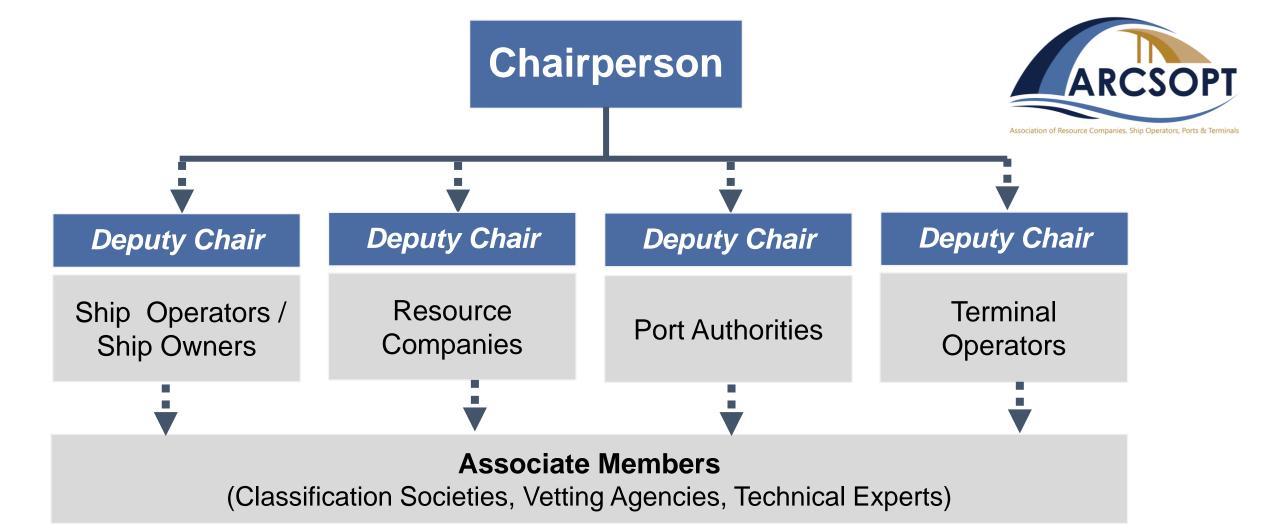
ARCSOPT fully supports applicable competition law. At meetings or during other communication, Members will not engage in any conduct that is unlawful or otherwise restricted or prohibited under applicable competition law, including discussion involving anti-competitive dealings or behaviours. Members are encouraged to request that a discussion cease if it is considered that it may breach or may be perceived to breach applicable competition law.

A competition compliance statement (written or verbal) may be included by the chair at the start of all Working Group meetings as the first agenda item, to the effect that the meeting is to be conducted in a manner compliant with applicable competition law.

Review Committee Structure

- 1. Industry feedback on committee structure
- 2. Update from Sub-Groups on membership
- 3. Review and endorse the committee structure





Structure that facilitates collaboration & accountability

Port Authority Sub-Group Members



Company	Contact Names
Fremantle Port Authority	Savio Fernandes – Deputy Chair
Pilbara Ports Authority	Heathcliff Pimento
Port Authority New South Wales	Myron Fernandes
Flinders Ports South Australia	Carl Kavina

Ship Operators / Ship Owners Sub-Group Members



Company	Contact Names
Anglo Eastern Ship Management	Swapnodeep Mondal & Deepak Gupta – Deputy Chair
NYK Line	Vivek Venugopal
Synergy Ocean Maritime	Shivram Volety & Gautam Kar
TMS Dry	George Laou & George Evdaimon

Terminals Sub-Group Members

Company	Contact Names
Port Kembla Coal Terminal	Mark Beale – Deputy Chair
BMA	Corey Carless
Dalrymple Bay Coal Terminal	Craig Longmuir
Abbot Coal Terminal	Nick Munro



Resource Companies Sub-Group Members

Company	Contact Names
South 32	Su Yin Anand – Deputy Chair
Roy Hill	David Kelly & Jen Annice
TBC	TBC
ТВС	TBC



Workflow Expectations



Subgroup tables a specific project at a committee meeting post internal subgroup consultation.

Project is tabled as a formal agenda item at a agreed committee meeting.

Subgroup presents the merits of the project to the wider committee.

Committee votes on the viability of the project.

If viable, the committee endorses the project moving to execution.

Next Steps...



Technical paper reviews and finalisation / agreement

Agreement on topics to be taken forward

Subgroup liaison on specific issues

Subgroup meeting schedules for next 12 months

Communication strategy

Funding model

ARCSOPT Committee Meeting Schedule

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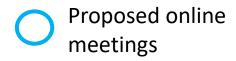
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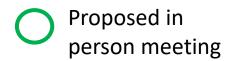
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Thankyou!



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