

SESSIONS

20 OCTOBER 2020 - 20/10/2020

Maritime Cyber Security Virtual Summit

20 October 2020

Virtual Summit

Delivered Live Online (BST time) & On-Demand Afterwards

Chair's welcome and opening remarks

10:00 - 10:10

The final countdown: Approaching the final implementation of MSC.428(98)

10:10 - 10:30

Procedures

- Analysing the preparedness of shipping for Maritime Cyber Risk Management in Safety Management Systems
 - Discussing how COVID-19 is impacting future guidelines and discussion
 - Looking beyond 2021 – what is next for maritime cyber security
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Panel Discussion: Security on board: how associations are driving cyber security

10:30 - 11:00

Procedures

IMO 2021: A practical cyber security approach for small fleets

11:00 - 11:20

Procedures

- Applying the basics with limited resources
 - Simplifying compliance
 - Creating a stepping stone for further compliance
-

Morning Break

11:20 - 11:40

Take a break from your desk, grab a coffee or network and chat with your fellow attendees.

Practical steps towards ensuring that your cyber security controls are working

11:40 - 12:00

Procedures

Ethical hacking to support the development of cybersecurity in shipping

12:00 - 12:20

Procedures

Key pointers for self-assessment testing

12:20 - 12:40

Procedures

- Providing a risk-based approach to plan your tests
 - Simulate attacks on your key systems
 - Develop plans to provide resilience
-

Q&A

12:40 - 13:00

Processes

Send your questions in or ask them live to our speakers from the morning's sessions.

Lunch

13:00 - 14:00

Take some time for lunch, check your emails and network with your fellow attendees.

Bridging the cyber awareness gap

14:00 - 14:20

People

- Providing SPECIFIC training and awareness to offshore crew
 - Defining personnel rules and assessing different levels of risk
 - Creating a strong and robust cyber environment and culture company-wide
-

Dealing with and preventing 'man in the middle' fraud

14:20 - 14:40

People

- Identifying threats both on and offshore
 - Understanding the motives of hackers and the types of attack
 - Enacting and maintaining security check procedures and training in cyber risk management
-

Q&A

14:40 - 15:00

People

Send your questions in or ask them live to our speakers from the afternoon's sessions.

Panel discussion: Collaboration, collaboration, collaboration

15:00 - 15:30

People

- How can security be improved across the whole supply chain?
 - Bringing together other industries and improving interoperability
 - How can guidance shift to be more consistent?
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Informal discussion and conference close

15:30 - 16:30

As the formal agenda concludes, the networking areas platform will remain open. Join your fellow attendees at designated round tables focusing on particular challenges or message important future contacts more privately.

SCHEDULE

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| TIME | PEOPLE | PROCEDURES | PROCESSES |
|-------|---|---|--|
| 10:00 | 10:00 - Chair's welcome and opening remarks | 10:00 - Chair's welcome and opening remarks 10:10 - The final countdown: Approaching the final implementation of MSC.428(98) 10:30 - Panel Discussion: Security on board: how associations are driving cyber security | 10:00 - Chair's welcome and opening remarks |
| 11:00 | 11:20 - Morning Break | 11:00 - IMO 2021: A practical cyber security approach for small fleets 11:20 - Morning Break | 11:20 - Morning Break 11:40 - Practical steps towards ensuring that your cyber security controls are working |
| 12:00 | | | 12:00 - Ethical hacking to support the development of cybersecurity in shipping 12:20 - Key pointers for self-assessment testing 12:40 - Q&A |
| 13:00 | 13:00 - Lunch | 13:00 - Lunch | 13:00 - Lunch |
| 14:00 | 14:00 - Bridging the cyber awareness gap 14:20 - Dealing with and preventing 'man in the middle' fraud 14:40 - Q&A | | |
| 15:00 | 15:00 - Panel discussion: Collaboration, collaboration, collaboration 15:30 - Informal discussion and conference close | 15:30 - Informal discussion and conference close | 15:30 - Informal discussion and conference close |