

MER1141

Maritime Batterisystemer - Webinar

Duration	1 day webinar
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Target group	Persons that shall operate, perform inspection or maintenance of maritime battery systems in use on ships
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Prerequisites	None
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Objective	Participants will gain knowledge about: The risk and danger the use of maritime battery systems represents. Get customized safety training for the personnel involved, including procedures, plans & instructions and eventual checklists to secure the maritime battery systems technical conditions and suitability before use
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Contents	<p>The content is arranged after "Rundskriv 04/22" from the Norwegian Maritime Directorate (Sjøfartsdepartementet)</p> <p>After completion of training, the person who is going to lead or carry out work tasks related to operating, perform inspection or maintenance of maritime battery systems, should:</p> <ul style="list-style-type: none">- know about battery chemistry and the different types of battery cells- know about different frequency forms- know about important technical concepts for battery cells- be able to explain the dangers associated with battery systems in a security perspective- be able to explain the dangers associated with different risks (temperature, poisoning and ignition)- be able to explain the help system- be able to explain the battery systems important and critical alarms, with regard to possible cause and consequence of alarms- be able to account for handling of hazards and incidents that can occur in maritime battery systems- be able to assess risk related to the battery system individually and in collaboration with others- have gained a good understanding of the situation in the event of incidents in the battery room
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Exam	None
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