

Lithium Battery Risk Assessment Form

This form must be completed by the Insured to assess risks associated with lithium batteries (>100Wh) onboard the insured vessel.

1. Vessel & Insured Information

Vessel Name:	
Insured Name:	
Date of Assessment:	
Location of Vessel:	
Assessor Name:	

2. Battery & Equipment Inventory:

List all lithium battery powered equipment (>100Wh):	
Battery Types / Ratings (Wh):	
OEM Manufacturer:	

3. Charging Arrangements

Where are batteries charged? (container / dedicated space / open deck):	
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Is the charging location fireproof/certified? Provide details:	
Are only OEM-approved chargers used?	Yes / No
Describe supervision during charging:	

4. Storage Arrangements

Where are batteries stored when not in use:	
Are they stored in a fireproof container?	Yes / No
Are storage areas free from flammable materials?	Yes / No

5. Inception & Maintenance

Describe inspection regime (frequency and checks):	
Procedure for damaged or defective batteries:	
Are repairs carried out only by OEM?	Yes / No

6. Fire Safety & Emergency Response

Type of lithium firefighting equipment onboard:	
Location of firefighting equipment:	
Is a lithium fire suppression system installed?	Yes / No
Describe emergency procedures for battery fire:	

7. Crew Training

Have crew been trained in lithium battery risks?	Yes / No
Describe training provided:	

8. Declaration

I confirm that the above information is accurate and that all control measures have been implemented onboard:

Applicant Name:		Date:	
Applicant Signature:			