

19th ERVO annual meeting June 2017 Helsinki

Roland Boening June 14th, 2017



Transport Insurance

Task, costs and risks associated with the transportation and delivery of goods.



Transport Insurance for special ocean going equipment like ROV, AUV, etc. or Marine Cargo Insurance We know "Insurance" is like the desert...

It is dry and boring.

But a marine cargo insurance compensating your claim... can be your Oasis in the dessert.



Marine Cargo Insurance



Your equipment might be in one of these containers on its way to the research vessel.

Do you have a proper marine cargo insurance??

Roland Boening June 14th, 2017 Page 4



Marine Cargo Insurance Basic information

Basis of Marine Cargo Insurance

- Printed Conditions (national / international) for example
 - German DTV-Cargo Insurance Conditions 2000/2008
 - English Institute Cargo Clauses / ICC

plus

Special written conditions / Insurance broker wording



Marine Cargo Insurance Scope of coverage

Possible scope of cover

- <u>All Risk</u> (DTV All Risk 2000/2008 or ICC-A) Usually applicable for all kind of new cargo such as new or refurbished cago.
- Limited cover (DTV Limited Cover 2000/2008 or ICC-B) Only named perils e.g. stranding, sinking, running aground, fire, washing over board, general average sacrifice.

Usually applicable for used cargo such as used cargo not refurbished.

 <u>Total Loss only</u> (ICC-C / no German conditions) Usually applicable already damaged cargo or that need very reduced coverage.

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Marine Cargo Insurance Excluded risks/perils

Perils not covered

- War, civil war or similar hostilities as well as perils which whether war be declared or not - arise out of the hostile use of weapons of war and from the existence of derelict weapons of war as a result of one of these perils;
- Strikes, lock-outs, industrial unrest, acts of violence by terrorist or political groups - regardless of the number of people involved - riots and other civil commotions;
- **Confiscation**, deprivation of possession or other acts of authorities;
- Use of chemical, biological, biochemical substances or electromagnetic waves as weapons which constitute a public danger, irrespective of other contributory causes;
- Nuclear energy or other ionising radiation;
- Insolvency or financial default of the shipowner, charterer or operator, or in respect of any other financial dispute involving the above parties
- The risks war, strike, confiscation, nuclear energy, insovency can (and usual will) be insured within additional clauses.
- Only remaining as not insurable: Use of chemical, biochemical substances or electromagnetic waves as weapons which constitute a public danger.

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Marine Cargo Insurance Claims/damages not covered

The Insurer is not liable for losses/damages arising from

- A **delay** in the transport;
- Inherent vice or the nature of the goods;
- Customary differences or losses in number, weight or measure of the goods. If a deductible has been agreed, however, such differences or losses are regarded as covered;
- Ordinary humidity or fluctuations in temperature;
- Inappropriate and inadequate packaging or incorrect stowage
- The Insurer is not liable for indirect loss/damage in whatever form.



Marine Cargo Insurance

<u>FAZIT</u>: Marine Cargo Insurance has only one (1) not covered risk (biochemicals etc.) and only six (6) comprehensible not covered claims.

There are no hidden clauses. It purely is what is says an

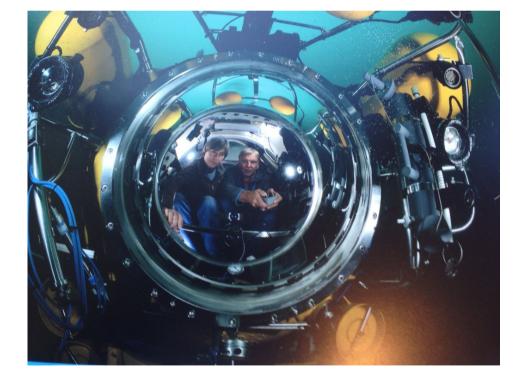
All Risk cover!!



Marine Cargo Insurance

Coming now to the special marine insurance for sea going equipment.





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Marine Cargo Insurance

Cover will be granted:

- from EWX (place of origin) including intermediate storage to port of loading
- 2. during loading onto research vessel at POL
- 3. during voyage on the research vessel to the area of operation
- 4. whilst cargo is on board not operating.
- 5. during setting the cargo into the water up to 20 m under water and taking the cargo off the water as from 20 m on.
- 6. whilst cargo is operating in the water
- 7. during voyage on the research vessel to port of discharge from research vessel
- 8. during off-loading from research vessel at POD
- 9. Return from POD to place of origin

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Marine Cargo Insurance Scope of coverage

All Risk

- from EWX (place of origin) including intermediate storage to port of loading
- during loading onto research vessel
- during voyage on the research vessel to the area of operation
- whilst cargo is on board not operating.
- during set ting the cargo into the water up to 20 m under water and taking the cargo off the water as from 20 m on.
- during voyage on the research vessel to port of discharge from research vessel
- during off-loading from research vessel
- Return from POD to place of origin
- Total Loss only
- whilst cargo is operating in the water



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Marine Cargo Insurance Information / documents needed for declaration



Roland Boening June 14th, 2017 Page 13

Information for declaration

- Project name or number or name of vessel
- List of equipment e.g. AUV, ROV
- Total cargo value for the voyage
- Cargo value of special cargo going into the water.
- Voyage from via to.
- Period of the insurance.
- Number of operations

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Marine Cargo Insurance Sample of a declaration made by GEOMAR Helmholtz-Zentrum für Ozeanforschung Kiel

Liebe Frau Kahle,

Hier kommen die Kennzahlen für den Antrag von Prof. Hannington (GEOMAR):

Schiff: Start- und Endhafen: Containertransport:	SONNE Townsville (Australien) ca. 6 Wochen
Einsatzgebiet:	Meeresgebiet östlich von New Ireland (Papua Neu-Guninea)
Schiffstage:	42
Tauchgänge:	10
Einsatzkonfiguration:	Multibeam
Vielen Dank für ein Ang Mit freundlichen Grüßer Peter Linke	gebot für diesen Fahrtantrag. n,





Marine Cargo Insurance Sample of an offer / indication (premium calculation)



Transport (0,125 % each	EUR 2,170,000. voyage)	00 x 0,25 % =	EUR	5,425.00
Oberation (1,25 % per 30	, ,	00 x 0,4167 % =	<u>EUR</u>	6,103.08
		net premium	EUR	11,528.08

Deductible EUR 5,000.00 per claim. No deductible in case of total loss.

Remark: We ageed with client sum insured for secific configuartions. EUR 1,464,738.00 AUV with Mulitibeam and EUR 1,177,149.00 AUV with Camera

Roland Boening June 14th, 2017 Page 15

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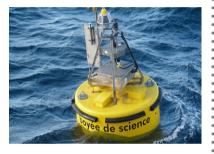
Marine Cargo Insurance Documents in case of claim

- Claim invoice, showing the claim amount
- Claims notice
- Commercial invoice
- Documents for replacement or bill of repair
- At least all documents that brings underwriters into the position to understand what has happened and what is required by claimant.





Marine Cargo Insurance Benefits of transport insurance



Tailor-made scope of coverage

- Quick claims-payment
- Compensation on declared cargo value
- Claims-services assistance by AKP
- Easy to handle with an open policy.
- Individual risk-related premium conditions

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Marine Cargo Insurance compared to Forwarders Liability Insurance

Freight forwarder is only liable if he is responsible for the claim whereas

Marine cargo insurance is an All Risk cover.

- The proof that forwarder is liable has to be furnish by claimant whereas on Marine Cargo Insurance claimant only has to proof that claim occurred during insured voyage.
- For example forwarder is not liable for "act of good" whereas on Marine Cargo Insurance covers "All Risks".
- Compensation is based on the weight whereas
 Marine Cargo Insurance is compensating up to cargo value.
- Damages have to be claimed against Forwarders whereas on Marine Cargo Insurance you negotiate with your own Insurance Company.

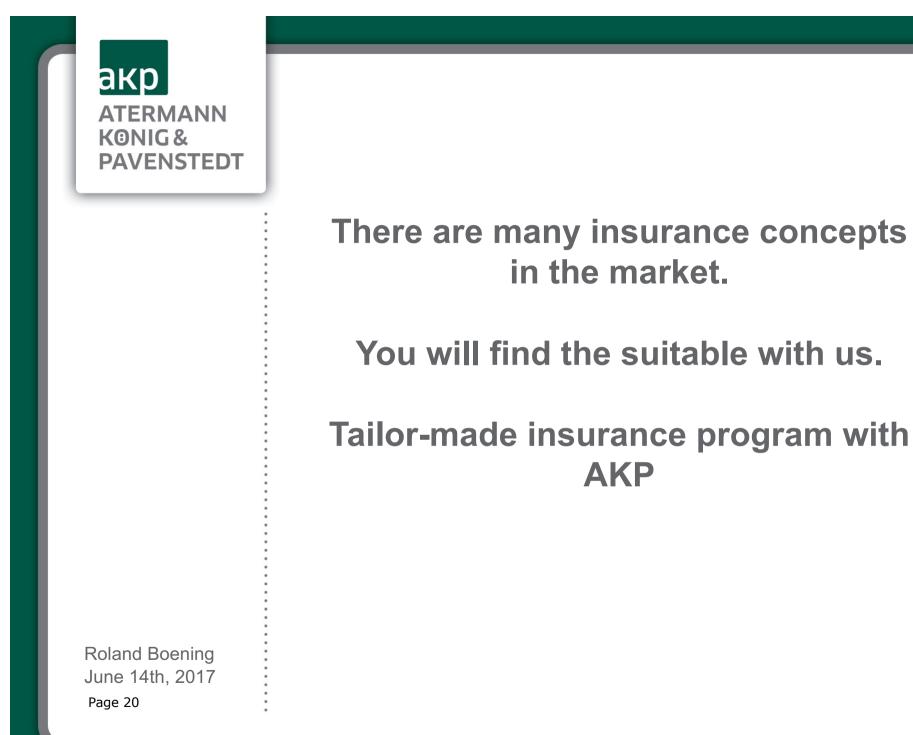


Marine Cargo Insurance compared to Forwarders Liability Insurance

Example of Freight Forwarder's maximum liability Basis: A container with a weight of 10,000 kilo

- Ocean transport Hague Visby Rules 2 SDR per kilo. Maximum compensation EUR 25,000
- European road transport CMR 8,33 SDR per kilo.
 Maximum compensation EUR 105,000
- Railway CIM 17 SDR per kilo Maximum compensation EUR 215,000

1 SDR = EUR 1,26156 (March 24th, 2017)





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Roland Boening June 14th, 2017 Page 21