



## CE Certification

Both the National Standard for Commercial Vessels, Part C Section 3 Construction and Part F Section 2 Leisure Craft describe international standards and certificates that may be accepted as satisfying the construction standards for smaller commercial vessels. The National Standard for the Administration of Marine Safety Section 4 Survey of Vessels also provides options for the initial survey of smaller commercial vessels that rely on certification by bodies other than the maritime authority. These options are set out in table one of chapter three of the National Standard for the Administration of Marine Safety Section 4 Survey of Vessels which was endorsed by the ATC in November 2009.

This fact sheet is designed to provide information for owners and importers of commercial vessels on the acceptance of CE certification for initial survey in NSW. The use of CE Certification provides additional flexibility for imported vessels to meet survey requirements in a way that is consistent with the national standards developed by the National Marine Safety Council. This fact sheet outlines the documentation required for CE certification to be accepted by NSW Maritime.

The CE Certification system is based on a series of modules A, Aa, B, C, D, E, F, G, H which are described in Attachment 1. Each module represents a different level of conformity assessment. These modules provide certification by the builder/manufacturer (Modules A and C) or certification by external organisations called notified bodies (Modules Aa, B, D, E, F, G, H).

### CE Certification for Class 4 vessels

NSW Maritime will accept CE Certification as deemed to satisfy the required construction standards for the issue of a Survey Certificate for the hire and drive vessel categories listed in Table 1. Table 1 lists each module that must be provided with each application for survey. While the modules listed represent the minimum modules that must be provided, modules of a higher level will also be accepted. The builder or its nominated representative in Australia must also provide a declaration of conformity for each vessel, see Attachment 2.

**Table 1 CE Modules required for class 4 vessels**

NSCV Class	Measured length	Minimum CE modules
4E	Less than 7.5m	Aa


4E	Less than 16m	B+D
4D	Less than 7.5m	Aa
4D	Less than 13m	B+D
4D	Less than 24m	B+D, or G or H
4C	13m or less	B+D

### **CE Certification and Class 1, Class 2 and Class 3 vessels**

NSW Maritime will accept CE Certification as deemed to satisfy the required construction standards for the issue of a Survey Certificate for the vessel categories listed in Table 2. Table 2 lists each module that must be provided with each application for survey, in addition approved stability calculations and drawings must be provided. While the modules listed represent the minimum modules that must be provided, modules of a higher level will also be accepted. The builder or its nominated representative in Australia, must also provide a declaration of conformity for each vessel see Attachment 2.

**Table 2 CE Modules required for class 1, class 2 and class 3 vessels**

<b>NSCV Class</b>	<b>Measured length</b>	<b>Minimum CE modules</b>
1E	Less than 7.5m	B+D
2E, 3E	Less than 7.5m	Aa
2E, 3E	Less than 16m	B+C
1E, 2E, 3E	Less than 24m	B+D, or G or H
1D	Less than 7.5m	B+D
2D, 3D	Less than 7.5m	B+C
2D, 3D	Less than or equal to 13m	B+D
1D, 2D, 3D	Less than 24m	B+D, or G or H
2C, 3C	Less than 7.5m	B+D
2C, 3C	Less than or equal to 13m	B+D, or G or H
2B, 3B	Less than 7.5m	N/A



2B, 3B	Less than or equal to 13m	B+D, or G or H
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The following requirements apply to all vessel classes:

- All vessels must comply with relevant Australian electrical standards.
- An official translation must be provided of any document not in English.
- If further building work is carried out on the vessel in Australia additional requirements apply, contact NSW Maritime for further information.

#### **Further information**

For further information call NSW Maritime's Commercial Vessels Division on 9563 8771.

## Attachment 1 Description of CE Modules

Module	Title	Description
A	Internal Production Control	Internal conformity assessment and production control by the manufacturer.
Aa	Internal Production Control plus Tests	Module A plus stability and buoyancy data or tests that have been verified by a notified body.
B	EC Type-Examination	An EC type-examination certificate for a representative production sample issued by a notified body. This module applies only to the design phase. The manufacturer must supply a further module for the production phase.
C	Conformity to type	Manufacturer's declaration for the production phase.  This module applies to individual vessels that are part of a class of vessels approved under Module B.
D	Production Quality Assurance	This is equivalent to the quality assurance approach in ISO 9001 (it is unlikely to actually be to ISO 9001) and covers only production. The quality assurance procedure needs to be approved by a notified body. This module supplements Module B.
E	Product Quality Assurance	This is a quality assurance system for final product inspection and testing. The quality assurance system must be approved by a notified body. However, the notified body does not necessarily oversight final product inspection and testing. This module

		supplements Module B.
F	Product Verification	Notified body inspects every product or homogenous lots at the production phase. This module supplements Module B.
G	Unit Verification	Issued by a notified body, covers verification of design and production for an individual vessel, suitable for vessels over 12m.
H	Full Quality Management	Equivalent to the quality management approach in ISO 9001, combination of Module D & E with additional emphasis on quality management of design and all related business systems.

The above modules are ranked from the lowest level of certification (A) to highest level of certification (H).

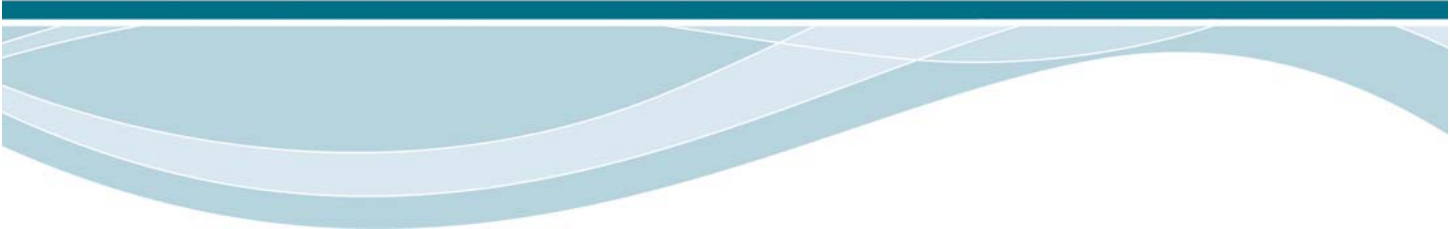


## Attachment 2

### Declaration by builder or nominated representative

*To be submitted when providing CE Certification, provide one form for each vessel*

1. Name of builder \_\_\_\_\_
2. Address of builder \_\_\_\_\_
3. Name of representative (if applicable) \_\_\_\_\_
4. Address of representative (if applicable) \_\_\_\_\_
5. Vessel model \_\_\_\_\_
6. Measured length (m) \_\_\_\_\_
7. Survey Category \_\_\_\_\_
8. Vessel construction material \_\_\_\_\_
9. Intended NSCV category of service \_\_\_\_\_
10. Maximum number of people to be carried \_\_\_\_\_
11. Maximum number of passengers to be carried \_\_\_\_\_
12. Unique identifying number of vessel \_\_\_\_\_
13. Design type approval number, if applicable \_\_\_\_\_
14. Does the builder have a formal quality management system accredited to AS/NZS ISO 9001 that applied to the production of this vessel? \_\_\_\_\_
15. Does the builder have accreditation under another quality management system for providing certification under modules D, E or H?  Yes  No



If yes, name the system and accrediting organisation \_\_\_\_\_

\_\_\_\_\_

16. Who will retain records relating to the manufacture of this vessel? \_\_\_\_\_

*Records must be retained for 10 years.*

I declare that the information provided is true and correct and that this vessel has been designed/produced/commissioned (delete words that do not apply) to comply with the applicable standards in the NSCV and conforms to the technical specification of the design type approval (if applicable).

Signature \_\_\_\_\_

Name \_\_\_\_\_

Date \_\_\_\_\_

Mail the completed declaration to Vessel Survey, NSW Maritime, Locked Bag 5100, Camperdown NSW 1450, or fax it to 9563 8788