

**ENVIRONMENTAL CATEGORY**

**APPENDIX 1 - CATEGORY 2:**

**Ships with internal combustion which meet the CCNR II emission requirements**

CCR II\* certificates and declarations of incorporation are to be submitted digitally (scan or photo) via the email address above for all propulsion engines.

\*or Euro Stage III A

<b>Ship's name</b>	
<b>EUROPA number (ENI)</b>	
<b>Date of ship's construction (YYYY / MM / DD)</b>	
<b>Reference number manufacturer engine 1</b> (number of the type approval)	
<b>Reference number manufacturer engine 2</b> (number of the type approval)	
<b>Reference number manufacturer engine 3</b> (number of the type approval)	
<b>Reference number manufacturer engine 4</b> (number of the type approval)	

**ENVIRONMENTAL CATEGORY**
**APPENDIX 2 - CATEGORY 4:**
**Vessels with propulsion combustion engines emitting at least 60% less particulate matter (PM) and nitrogen (NOx) than laid down in the CCR II emission requirements.**

Enter the details below for every propulsion engine. For every propulsion engine the declaration of incorporation has to be submitted via the email address above. For abatement technology built in afterwards the declaration of incorporation is to be added as well. The emission reduction achieved has to be demonstrated by means of an emission test report issued by a certified test company. NRMM Stage V\*-certified engines belong to environmental category 4. For these engines the emission values do not need to be entered on the form.

\* Via [lists of competent authorities, authorised companies as well as approved devices and equipment concerning technical regulations for inland vessels \(cesni.eu\)](#), you can check whether your engine has this certification.

<b>Ship's name</b>	
<b>EUROPA number (ENI)</b>	
<b>Date of ship's construction (YYYY / MM / DD)</b>	

**Engine 1**

capacity of the engine (kW) \_\_\_\_\_

Reference number of the manufacturer \_\_\_\_\_

Number of the type approval \_\_\_\_\_

Actual NOx emissions \_\_\_\_\_ g/kWh

Actual PM emissions \_\_\_\_\_ g/kWh

CCNR II NOx standard \_\_\_\_\_ g/kWh

CCNR II PM standard \_\_\_\_\_ g/kWh

**Engine 3**

capacity of the engine (kW) \_\_\_\_\_

Reference number of the manufacturer \_\_\_\_\_

Number of the type approval \_\_\_\_\_

Actual NOx emissions \_\_\_\_\_ g/kWh

Actual PM emissions \_\_\_\_\_ g/kWh

CCNR II NOx standard \_\_\_\_\_ g/kWh

CCNR II PM standard \_\_\_\_\_ g/kWh

**Engine 2**

capacity of the engine (kW) \_\_\_\_\_

Reference number of the manufacturer \_\_\_\_\_

Number of the type approval \_\_\_\_\_

Actual NOx emissions \_\_\_\_\_ g/kWh

Actual PM emissions \_\_\_\_\_ g/kWh

CCNR II NOx standard \_\_\_\_\_ g/kWh

CCNR II PM standard \_\_\_\_\_ g/kWh

**Engine 4**

capacity of the engine (kW) \_\_\_\_\_

Reference number of the manufacturer \_\_\_\_\_

Number of the type approval \_\_\_\_\_

Actual NOx emissions \_\_\_\_\_ g/kWh

Actual PM emissions \_\_\_\_\_ g/kWh

CCNR II NOx standard \_\_\_\_\_ g/kWh

CCNR II PM standard \_\_\_\_\_ g/kWh