

Port of Geelong
Application to use Geelong
DUKC® system



Victorian Regional Channels Authority
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Pursuant to Harbour Master's Direction (June 2017) section 3.4.3(5), it is mandatory for transiting vessels with a draft of 10.8 m and over, to use the Dynamic Under Keel Clearance (DUKC) system. Vessel Masters must:

- Send data *no more than 24 hours and no less than 12 hours before arrival.*
- Send data *at least four hours before departure.*

Email the completed form:

To: m.controllers@geelongport.com.au

Subject: (Vessel name) followed by the word (Arrival) or (Departure)

Alternate DUKC data

Has the vessel details being added into the Geelong DUKC ⁽¹⁾ | Plan ID

Selected Users can enter information directly into the DUKC system. The Plan ID is generated by DUKC

Vessel Detail

Identification

Name		IMO Number	
Call Sign		MMSI Number	
Flag		Type	

Dimensions

Length Overall LOA (m)		Length Between Perpendiculars LBP (m)	
Beam (m)		Summer Draft (m)	
Gross Tonnes		Net Tonnes	Deadweight Tonnes

Transit details

Transit plan

Origin		Destination	
Expected date and time (dd/mm/yyyy and hh:mm)			

Stability details

Deepest modelled draft (m)		Displacement at time of transit (t)	
Metacentric Height fluid - GMf (m)		Keel to centre of gravity - KG (m)	

Agreement

By submitting this online application:

1. I warrant that:

- I have read and understood the Terms & Conditions; and
 - I am authorised to submit this application for and on behalf of owner and master of the Vessel;
- and

2. I acknowledge and agree that the Terms & Conditions are legally binding on the owner and master of the Vessel.

Master or ships agent (the User)	ELECTRONIC SIGNATURE (if available)		DATE	
	FULL NAME		POSITION	

Geelong Marine Controller use

Data entered in DUKC | DUKC plan revised | DUKC plan approved

Pilots notified of approved plan

Comments and notes on revisions:

Terms & Conditions

1. Application

These Terms & Conditions are incorporated into each application by a User to use DUKC system in the Port of Geelong and are entered into by the User for and on behalf of the owner and master of the Vessel.

2. Provision DUKC System

- 2.1. Victorian Regional Channels Authority (**VRCA**) will provide the following services to the User in respect of the vessel named on this form (**Vessel**) the:
 - 2.1.1. operation and maintenance of the DUKC system in order to maximise the range of Under Keel Clearance windows for use by the Vessel at the Port of Geelong;
 - 2.1.2. operation of the DUKC system, using reasonable endeavours to maintain it in good working order
 - 2.1.3. maintenance of the ability for the DUKC system to generate Under Keel Clearance predictions for proposed Vessel movements
 - 2.1.4. maintenance of a system that provides a continuous supply of accurate wave and tide data to the DUKC system.
- 2.2. If due to non-availability of data or invalid data, the DUKC system is unable to run for any reason, transiting vessels will be handled in accordance with the static UKC criteria for the management of under keel clearance.

3. Acknowledgements

The User acknowledges and agrees that:

- 3.1. further information on DUKC system is set out in sections 3.4.3(5) of the VRCA Port Operations Handbook;
- 3.2. for the DUKC system to function properly, it is dependent on the:
 - 3.2.1. performance of third parties under support agreements and licences with VRCA;
 - 3.2.2. continuous supply of relevant wave and tide data; and
 - 3.2.3. DUKC infrastructure being in working condition.
- 3.3. in order to use and obtain accurate predictions from the DUKC system:
 - 3.3.1. accurate draughts and hydrostatic data must be supplied to VRCA as soon as the information is available; and
 - 3.3.2. any changes to anticipated condition to be conveyed to VRCA as soon as possible.

4. Limitations

- 4.1. The VRCA shall not be under any obligation to provide any component of the DUKC services to the User in circumstances where VRCA is unable to operate the DUKC system, or provide any component of the DUKC services as a result of:
 - 4.1.1. termination or discontinuance of any of the third party agreements or licences with VRCA;
 - 4.1.2. any reasonable DUKC system downtime due to repairs or maintenance work being carried out or any delay following any request for maintenance or repair support being made by VRCA, or anyone else;
 - 4.1.3. any failure of or any damage to any component of the DUKC Infrastructure; or
 - 4.1.4. anything beyond the reasonable control of VRCA, provided that none of the events are caused by, arise from or are related to any negligence, act, failure to act of or by VRCA.
- 4.2. The VRCA will not be liable for, and the User shall indemnify the VRCA against, any loss or damaged caused by or connected with:
 - 4.2.1. the provision or non-provision of the DUKC services; and
 - 4.2.2. any error or inaccuracy of the DUKC data, whether or not such error or inaccuracy was caused by the provision of erroneous or inaccurate data by any person whatsoever.