



**ALASDAIR DOUGLAS**

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Alasdair Douglas is a Naval Architect with Safety at Sea, a post he has held since joining the company in 2008. Prior to working for Safety at Sea, he studied at the Universities of Glasgow and Strathclyde where he attained an MEng in Naval Architecture with Small Craft Engineering. Whilst at university he developed an interest in programming, an interest he has built on, and now his main role at Safety at Sea is software development for both in-house and commercial applications. In particular he has been involved in the development of iSys, a design and analysis tool for Safe Return to Port compliance and an on board tool to aid crew in carrying out and managing the actions required in a Safe Return to Port situation. Alasdair has also been involved in feasibility studies, evacuation modelling, dynamic energy modelling and sea keeping analysis.

**EDUCATION AND QUALIFICATIONS**

2008	MEng in Naval Architecture with Small Craft Engineering (with distinction) Universities of Glasgow and Strathclyde, UK
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**EXPERIENCE**

2008 - Present	<b><u>Safety at Sea Limited</u></b>
	<b>Naval Architect</b>
	Software Development
	Safe Return to Port
	Evacuation / Pedestrian Modelling
	Dynamic Energy Modelling
	General Naval Architecture