



# Castletownbere Junior Championship regatta 2024

Task: Unloading/Launching boats and on-water Rowing/Racing				Date: 07-06-2024																																																				
<b>Task Description</b>	<b>Risk Assessment Method</b>	<b>Category</b>	<b>Consequence Severity</b>	<b>Likelihood</b>																																																				
	<ol style="list-style-type: none"> <li>1. Select the most realistic consequence.</li> <li>2. Select the likelihood of occurrence with the current controls in place.</li> <li>3. Determine category from risk matrix.</li> <li>4. Achieve a Category I or II before proceeding with task.</li> <li>5. Do not proceed with task if risk Category is III or IV.</li> </ol>	5	Fatality, Public Hospitalizations, Severe Health Effects	Frequent	<table border="1" style="border-collapse: collapse; margin: auto;"> <tr><td rowspan="6" style="writing-mode: vertical-rl; transform: rotate(180deg);">LIKELIHOOD</td><td>5</td><td style="background-color: yellow;">II</td><td style="background-color: yellow;">II</td><td style="background-color: orange;">III</td><td style="background-color: red;">IV</td><td style="background-color: red;">IV</td></tr> <tr><td>4</td><td style="background-color: green;">I</td><td style="background-color: yellow;">II</td><td style="background-color: orange;">III</td><td style="background-color: orange;">III</td><td style="background-color: red;">IV</td></tr> <tr><td>3</td><td style="background-color: green;">I</td><td style="background-color: yellow;">II</td><td style="background-color: yellow;">II</td><td style="background-color: orange;">III</td><td style="background-color: orange;">III</td></tr> <tr><td>2</td><td style="background-color: green;">I</td><td style="background-color: green;">I</td><td style="background-color: yellow;">II</td><td style="background-color: yellow;">II</td><td style="background-color: yellow;">II</td></tr> <tr><td>1</td><td style="background-color: green;">I</td><td style="background-color: green;">I</td><td style="background-color: green;">I</td><td style="background-color: green;">I</td><td style="background-color: yellow;">II</td></tr> <tr><td></td><td></td><td style="background-color: green;">I</td><td style="background-color: green;">I</td><td style="background-color: green;">I</td><td style="background-color: green;">I</td></tr> <tr><td></td><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr> <tr><td></td><td></td><td colspan="5" style="text-align: center;">CONSEQUENCE</td></tr> </table>	LIKELIHOOD	5	II	II	III	IV	IV	4	I	II	III	III	IV	3	I	II	II	III	III	2	I	I	II	II	II	1	I	I	I	I	II			I	I	I	I			1	2	3	4	5			CONSEQUENCE				
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		4	Permanent Disability, Multiple Hospitalizations. Or 100k euro Damage to club assets	Probable																																																				
		3	Significant Health Risk, Hospital treatment. Or 20k euro damage to club assets	Rare																																																				
		2	Medical Treatment Medium Health Effects. 5k euro damage to club assets	Remote																																																				
		1	Medical Treatment, Minor Health Effects, First Aid Case, or 1k euro to club assets	Improbable																																																				
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#	TASK	RISK/EFFECT	CONTROLS/MITIGATION	Assessment			FURTHER MITIGATION	Residual Assessment		
				C	L	RR		C	L	RR
	Parking/Reversing boat trailers at Launching location	Vehicle and pedestrian collisions damage to equipment	Attending Clubs to ensure competence of drivers and roadworthiness of towing vehicles	5	3	15	CTB RC to provide steward/s to assist, designated area for trailers	5	1	5
	Vehicle Movements	Vehicle and pedestrian collisions damage to equipment	All cars to be left at designated parking area, trailers to remain at launch location.	5	3	15	CTB RC to provide clubs with final parking information in advance of regatta. Stewards in attendance.	5	1	5
	Unloading/Lifting Boats and equipment Manual handling.	Crush Injuries, damage to equipment	Attending Clubs to ensure adequate number of volunteers ans supply launching trolleys where possible.	2	3	6	CTB RC to provide additional assistance, spare trolleys, and tyres.	2	2	4



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	Using Slipway: (Boats and personnel)	Slips and falls, damage to equipment	Slipway is a wide, well-built concrete structure with a brushed and trowel finish.	3	3	9	Slip will be inspected and cleaned if required before Regatta Date. Lifejackets to be worn by all launching personnel and underage rowers when on slip.	3	2	6
	Launching/Recovering boats and embarking/disembarking crew	Slips and falls, damage to equipment. Cold water shock	Clubs to ensure competent launch and boat crews involved. Launch area well sheltered from all but N'y wind. Forecast monitored.	3	3	9	Experienced adult club members assisting and supervising task.	3	2	6
	Launching/Recovering boats and embarking/disembarking crew	Falling from slip and topside at low water, cuts and crush injuries	Only launching crews and nominated persons on slip	3	3	9	Barriers to be located at top of slip to protect from falling	3	2	6
	On the water, warm up	<b>(General)</b> Capsizing- Drowning, Cold water shock Damage to equipment.	Clubs to ensure competence of crew and Cox's for all races. Boats and equipment well maintained and inspected prior use. Environmental conditions assessed on the day. Lifejackets WORN by all underage crews and Cox's when on the water and on the slip.	5	3	15	Safety boat on water throughout with good lines of communications to onshore stewards. All crews to check in with designated beach master before launching and on return to shore on all occasions.	5	2	10
	On the water warm up	<b>(Collision)</b> Crush injuries, Capsizing- Drowning, Cold water shock Damage to equipment.	Clubs to ensure competence of crew and Cox's for all races. Boats and equipment well maintained and inspected prior use. Environmental conditions assessed on the day. Lifejackets WORN by all underage crews and Cox's,	5	3	15	Crews follow designated direction and to remain within warm up area prior to proceeding to start line. Safety boat to have loud hailer to advise crews of potential collisions	5	2	10



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	On the water warm up	<b>(Grounding/breakdowns)</b> Crush injuries, Capsizing- Drowning, Cold water shock Damage to equipment	Clubs to ensure competence of crew and Cox's for all races. Boats and equipment well maintained and inspected prior use. Environmental conditions assessed on the day. Lifejackets WORN by all underage crews and Cox's,	5	3	15	Crews familiarize themselves with warm up and transition areas. Known water obstructions outlined to visiting crews at captains meeting.	5	2	10
	On the water Racing (start line)	<b>(Collision-other crews)</b> Crush injuries, Capsizing- Drowning, Cold water shock Damage to equipment	Clubs to ensure competence of crew and Cox's for all races. Recognized offshore rowing start procedure utilized. Crews aware of requirement to safely position themselves behind the start line prior to start hooter.	5	3	15	Safety boat on water to monitor starts and pre-empt any potential collisions by advising crews. Recover casualties in the event of any capsizes. Communications with emergency services	5	2	10
	On the water Racing (turning markers)	<b>(Collision-other crews)</b> Crush injuries, Capsizing- Drowning, Cold water shock Damage to equipment	Clubs to ensure competence of crew and Cox's for all races. Recognized offshore rules of racing will be enforced.	5	3	15	Stewards/safety boat on water to monitor crews at the buoys. Recover casualties in the event of any capsizes. Communications with emergency services	5	2	10
	On the water Racing (general)	<b>(Collision-other craft)</b> Crush injuries, Capsizing- Drowning, Cold water shock Damage to equipment	Harbour Master, ferry operators and other port users informed of the regatta schedule and course layout.	5	3	15	As above, plus Safety boat will monitor for ferry/other vessel approaches to the port. Direct communication with start organisers to delay racing if required.	5	2	10
	Spectators (General)	General injuries, Trips slips and falls.	Area is open wide space, free from natural obstructions. Club volunteers in place to direct personnel.	3	3	9	Construction area barriered off to prevent access. All electrical cables taped and covered where applicable	3	2	6



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<b>Assessment team: Minimum 2 members to approve draft</b>  Sign: Fintan Gilsehan                      Date: _____  Sign: Miriam Sheehan                      Date: _____	<b>Comments: This Risk assessment is a general guide to the expected hazards associated with the Castletownbere offshore Regatta. All Participants should be aware of its existence and ensure mitigations are followed at all times. Clarifications can be requested through club secretary or safety officer at:</b>  <a href="mailto:Ctbrsec@gmail.com">Ctbrsec@gmail.com</a> <a href="mailto:Ctbrsafety@gmail.com">Ctbrsafety@gmail.com</a>	<i>C = Consequence of Occurrence</i> <i>L = Likelihood of Occurrence</i> <i>RR = Risk Rating</i>	<b>OVERALL RISK:</b> (Enter highest risk category list under residual Assessment)  <span style="font-size: 2em; font-weight: bold;">10</span>
<b><u>Final Approval:</u></b> Risk Assessment approved by management committee on 7 <sup>th</sup> June /2022			