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Appendix B.1.1. Planning New Venues – Survey Procedure

A. Survey of the horizontal start line, of each intermediate timing point and of the finish line

An official survey of the racing course must be provided by an authorised company to identify the accurate locations of the start line, of each intermediate timing point and of the finish line. All points must be marked through a permanent survey marker on the ground at both sides of the course.

The Start & Finish lines must be set exactly 2,000m apart and must be square and parallel.

These points have to be positioned to an accuracy of better than + or - 20mm.

The Intermediate 500m, 1000m and 1500m timing lines must be set exactly at 500m intervals and must be square and parallel.

The racing lanes must be surveyed and be parallel and perpendicular to the start and the finish lines.

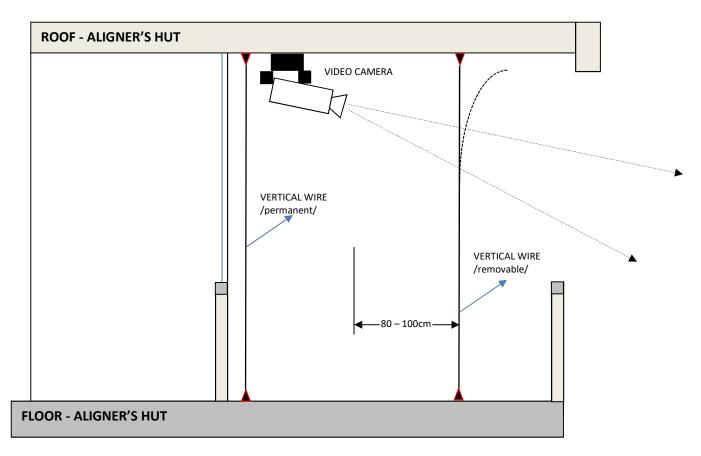
B. Survey of the vertical wires in the Aligners Hut, at each intermediate Timing point and in the Finish Tower.

Each end of the vertical wires must be marked with a permanent survey marker as shown in the drawing below.

B.1. Aligner's Hut

There shall be installed two vertical wires – one permanent behind the video camera and one removable in front of the video camera. The vertical wires must be exactly in line with the horizontal start line. They should be maximum 2 mm thick and of black colour. When looking through the vertical wires towards the sight marker at the opposite side of the course, they all have to be in one line.

See the drawing below.



Survey Marker

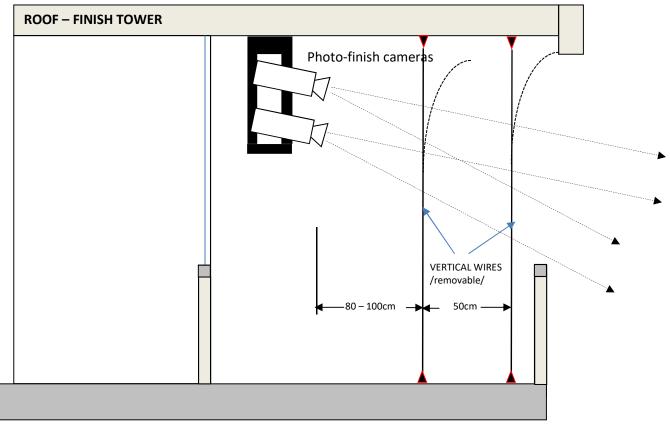
SIDE VIEW

B.2. Finish Tower

There shall be installed two removable vertical wires – both in front of the photo-finish cameras. The vertical wires must be exactly in line with the horizontal finish line. They should be maximum 2 mm thick and of black colour.

When looking through the vertical wires towards the sight marker at the opposite side of the course, they all have to be in one line.

See the drawing below.

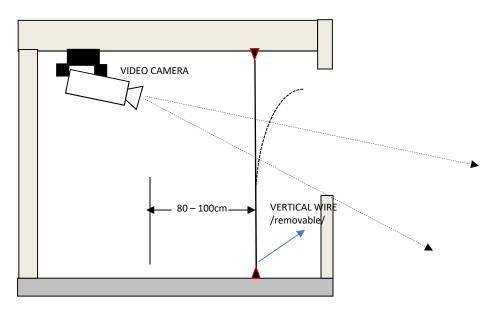


🔺 Survey Marker

SIDE VIEW

There shall be installed a permanent (not removable) wire for the Judges at the finish and Timing officials to use by sighting against the finish line marker on the far side of the course at all times.

B.3. Timing Huts



C. Sight Markers

The line where this colour change occurs from black to yellow shall be the sight line. Each end of the sight line must be marked with a permanent survey marker.

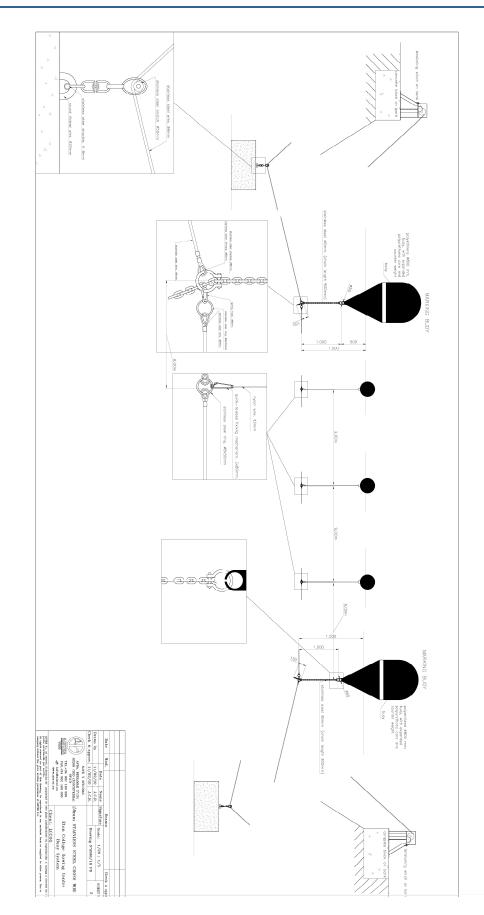
The sight line shall be exactly vertical down its full height and shall be consistent with the survey certificate.

D. Survey certificate

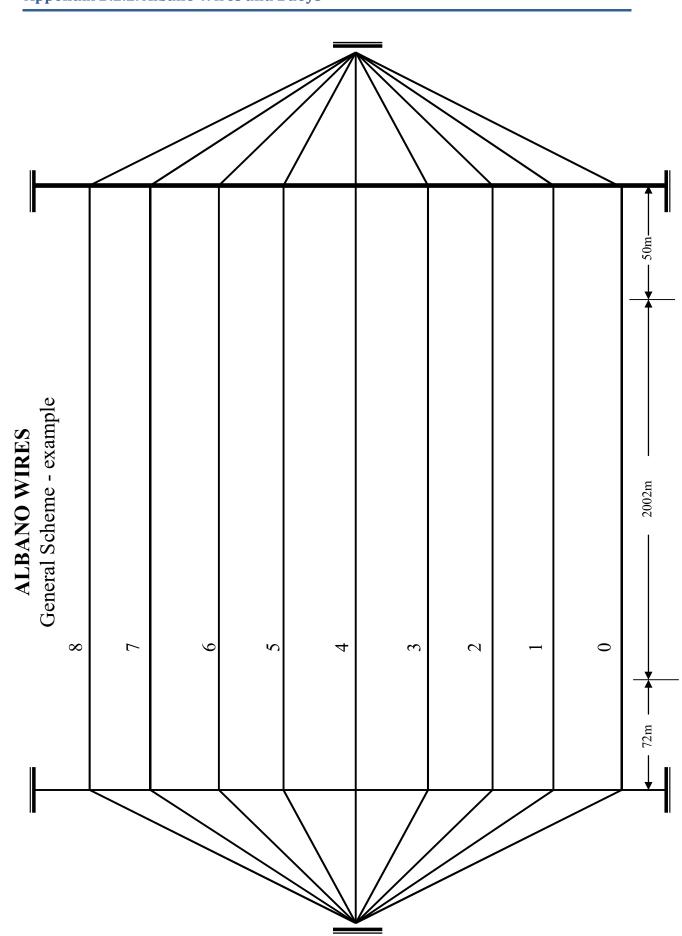
An official survey certificate of the racing course must be provided by an authorised company and must show the coordinates and accurate locations of all survey markers as listed above.

The survey certificate should be showing the following additional information:

- the equipment that has been used for the survey
- declare the allowance / tolerance for the measurement of the 2000m distance
- declare the allowance / tolerance for the measurement of the vertical lines in the aligner's hut and in the finish tower.

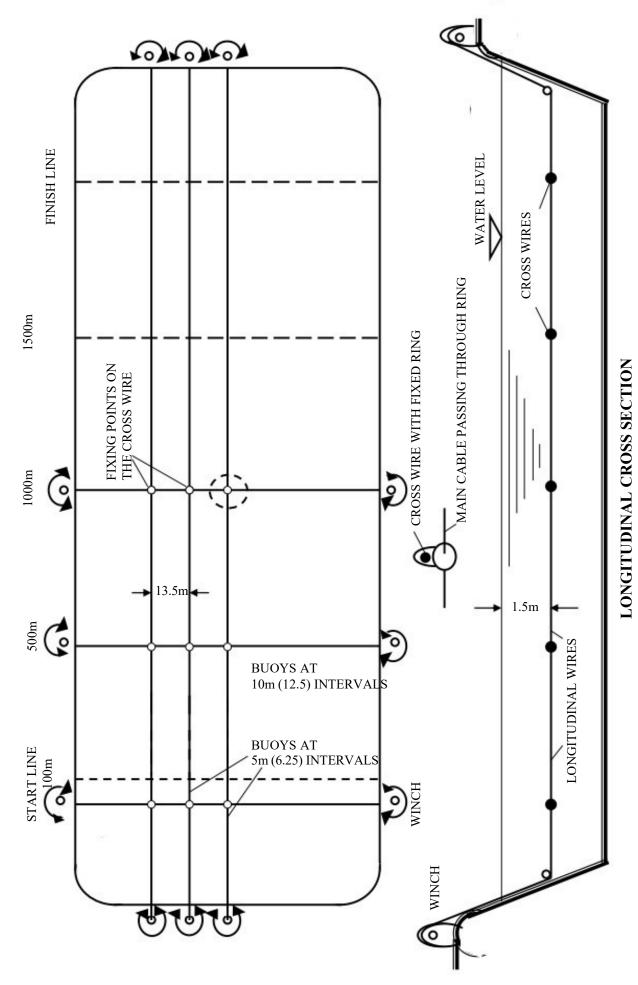


Appendix B.2.2. Albano Course Details

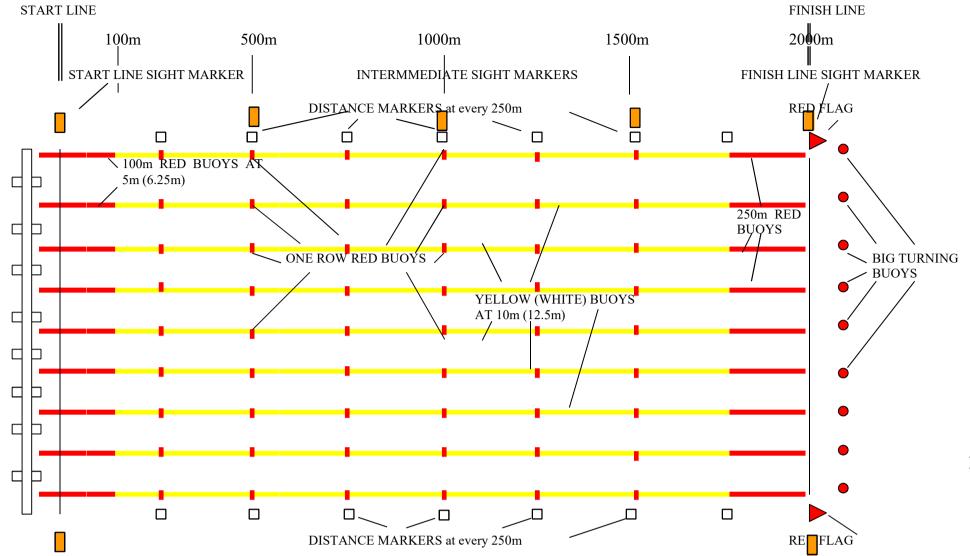


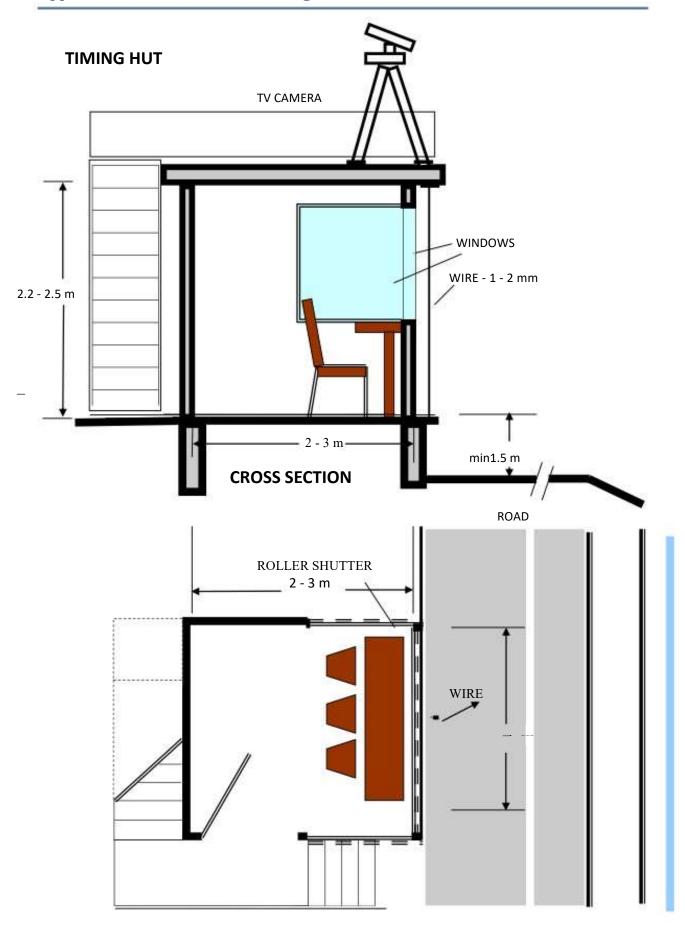
Appendix B.2.2. Albano Wires and Buoys











Appendix B.2.3. Intermediate Timing Positions

Appendix B.2.4. Bubble line

Bubble Finish Model "Amsterdam 2014"

Patrick Mast <u>patrick.mast@gmx.de</u> document version: 2015-01-26

For the World Rowing Championships 2014 in Amsterdam, the organisation developed a bubbling finish line. The bubble finish was constructed with the experiences from earlier experiments at the Hollandbeker rowing regatta and with input from FISA.

The result was a lightweight, easy to use system that resulted in a straight line of evenly distributed bubbles over the complete width of the rowing course.



Requirements

There are a number of requirements the bubble finish had to fulfil:

- secure
 - no intervention with rowing regatta
 - no intervention with any other activities on the water (umpire boats, camera boats)

- no interventions with regular timekeeping (by umpires and photo finish technology)
- generating nice bubbles over the full width of the course (evenly distributed)
- generating a straight line
- easy to use

Principle

A garden hose is perforated with small holes. The hose is attached to a steel wire. The hose and wire are rolled out over the longitudinal wires of the Albano system (on top of the wires).

The steel wire is secured at one end of the course under water and stretched out at the other side of the course.

The the bubble line is weighted down at regular intervals to keep it submerged. The hose is filled with air by a compressor.

Garden hose

A standard model garden hose from the hardware store was used. The hose had a diameter of 12mm (1/2").

The hose had been perforated with 1mm holes every 30cm. It is *not* important that the holes are located at the same side of the hose. The different locations of the holes is overruled by the upbubbling behaviour of the air bubbles.

To provide good pressure through the full length of the line, the line has been separated in two sections, one section for the first half of the course and the second section for the second half of the course. The second section is fed with air through a blind (without holes) hose that covers the first half of the course.



Fixation

The garden hose was attached to a steel wire (5mm, galvanised steel wire). The steel wire was secured at one side of the course at a depth of about 1m under the water.

At the other side of the course the line is again fixed at a depth of about 1m.

To get the line straight it is tensioned with the use of a ratchet tie-down strap.

The complete bubble line was then rolled out over the longitudinal wires of the Albano system.

The bubble line was weighted down with 2kg (steel weights) at the center of every lane.

The bubble line thus only rested on the albano wires. It was not fixed in any way to the albano wires.

Normally, the Albano system is well balanced between the uplift of the buoys and the weight of the steel wire. Although the bubble finish is very lightweight, it adds to the weight of the system causing the buoys to submerge more than they normally would do. It could be necessary to add extra buoys to the system in the area of the bubble finish. Filling the system with air reduces the weight of the bubble line, so the situation has to be assessed during operation.

Deployment

Initial deployment of the line took about 30 minutes. Removal of the line was done within 15 min.

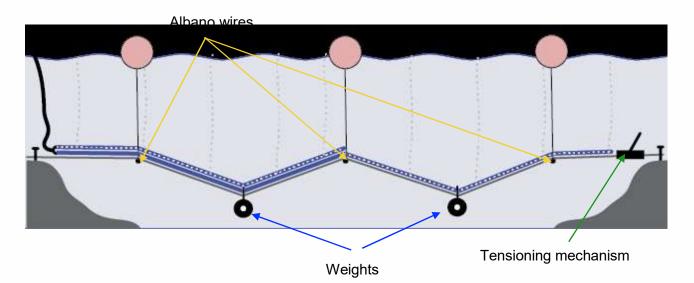
Only fixing the line at each end and tensioning it had to be done in the water. The rest of the deployment was carried out from a working boat.

To deploy the line it was first fixed at on side. Then it was rolled out over the width of the course with a workboat. At the center of every lane, the 2kg of weight had been attached.

At the other side, the line has first been stretched out manually as fas as possible. Then the ratchet strap has been deployed to tighten it down.

The line was located approximately 80 cm behind the finish line to not disturb the operation of the photo finish and to keep the view clear for the umpires on the finish line.

The depth of the bubble line has to be controlled before the course is opened again to give clear way for all types of vessels that are operating on the water.



Operation

The bubble finish has been filled with air with a standard model construction site compressor.

By controlling the compressor's outflow, the bubbling intensity can be regulated. In Amsterdam, the opening was barely open, which is indicating that the compressor has been over dimensioned.

When the bubble finish was not used, the hose filled itself with water. When the compressor was turned on, the water is pressed out of the hose.

Although placed 80cm behind he finish line, the bubbles may wander depending on wind and current. Depending on the situation the result have to be checked with time keeping to not disturb any of their processes.

Caveats/Optimisations

The specifications of the line resulted on well educated and safe guesses not the result of thorough calculation and well-founded engineering work. The result proved them to be workable very well. There are some caveats to the whole system and there is a potential for optimisation.

- The compressor has been over dimensioned. It would save money and diesel to get a compressor that is utilised more optimally.
- There are probably electrically powered compressors that run more silent and are environmental friendlier. However, the compressor has to be able to run for the complete time of races. Not all smaller devices will be able to do this.
 Compressors from a DIY-stores will probably not stand the constant load.
- The garden hose is not made to be put under high pressures. The compressor used in Amsterdam is probably able to deliver enough pressure to blow up the pipe which could be hazardous.
- The bubble line has been designed to consist of two parts to deliver good pressure of the full width, however, we did not notice any drop off in bubble quality towards the end of the two sections. It could be enough to design the whole line as one section.
- Compared to other rowing tracks, the Bosbaan in Amsterdam is rather narrow. So It might be that the final result might behave slightly different at other tracks.

If you have made any new experiences or gained new insights, let me know, then I can adjust the guide: patrick.mast@gmx.de



The bubble finish in action. (note: the bubble finish was straight, the buoys have not been properly aligned)

Pictures



The connection point of the pressured air. Here the two sections of the bubble finish split out.



The two bubble finish hoses attached to the steel wire.

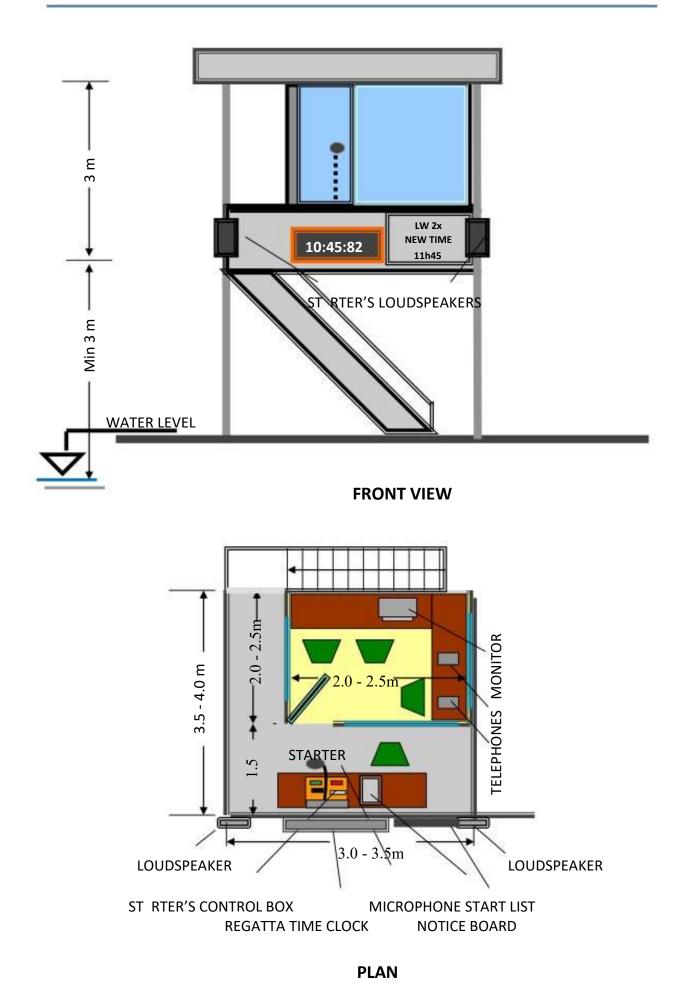


The compressor used to operate the bubble finish.

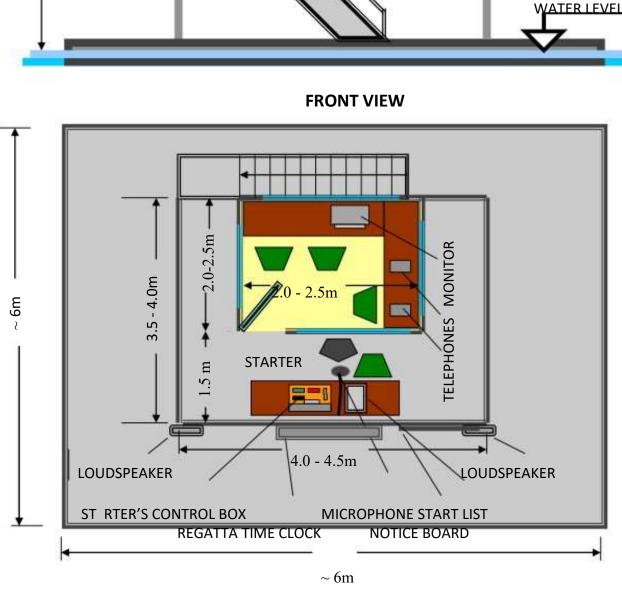


The tensioning mechanism used.









Appendix B.3.1.b. Start Tower floating

н В

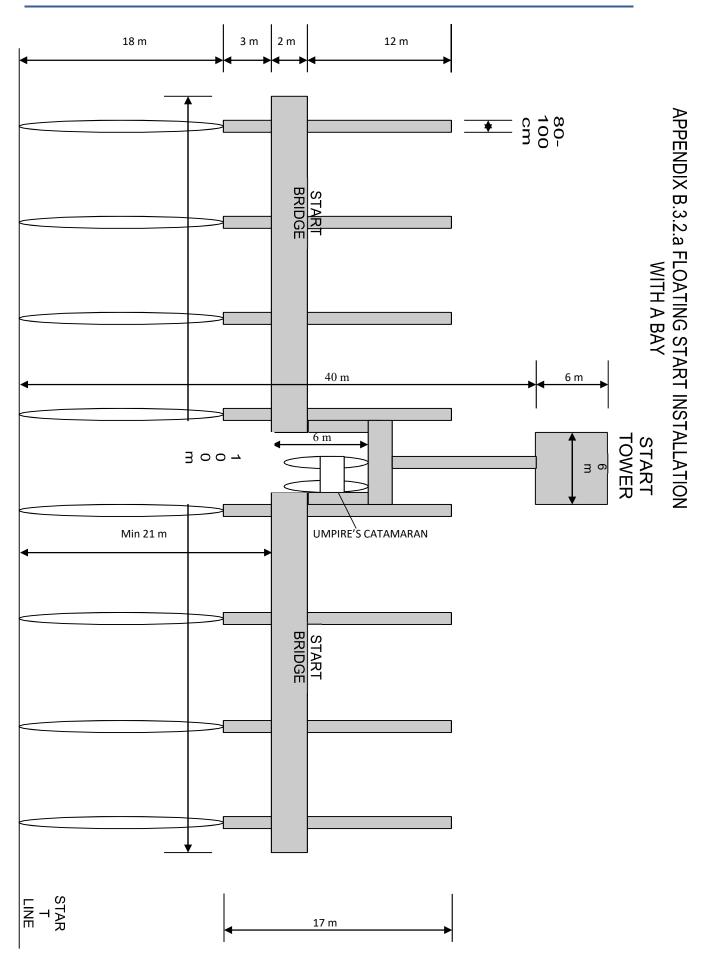
Min 3 m

LW 2x NEW TIME

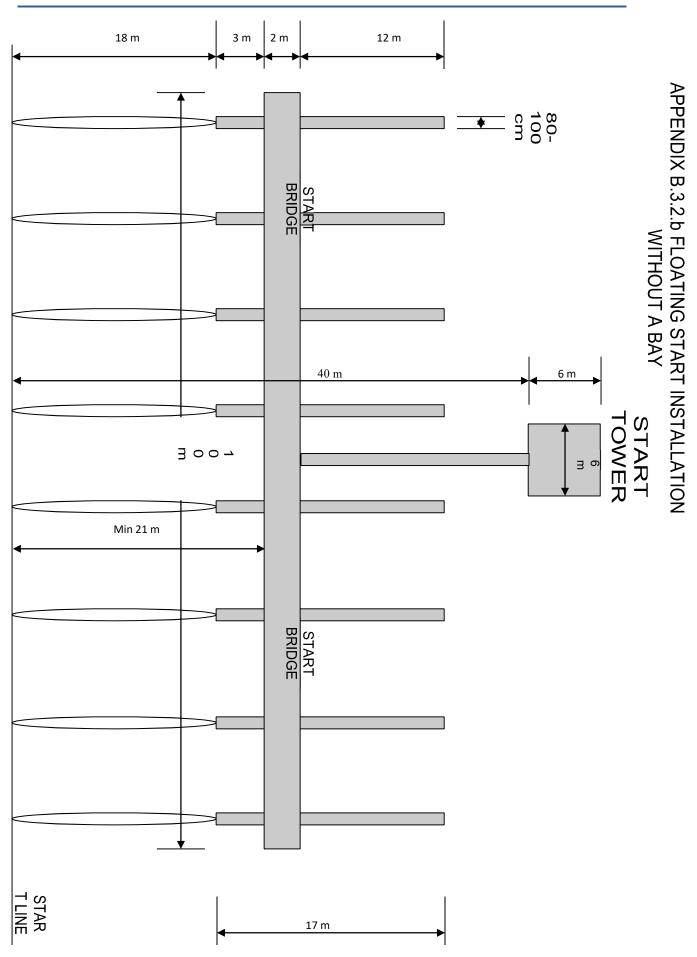
11/h45

10:45:82

T RTER'S LOUDSPEAKERS

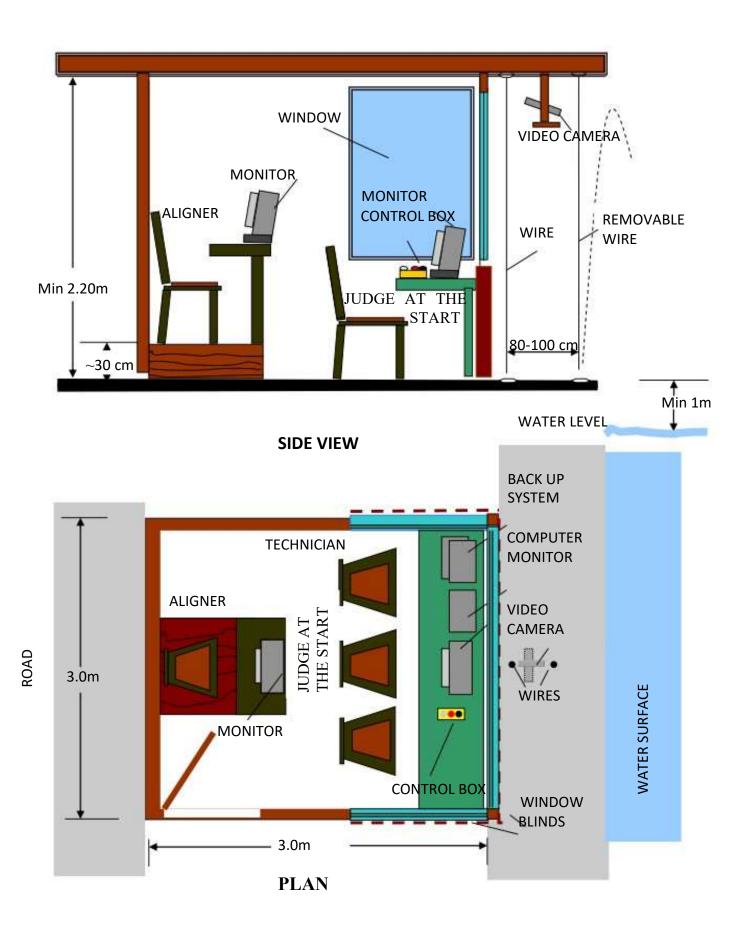


Appendix B.3.2.a. Start Installation with a bay

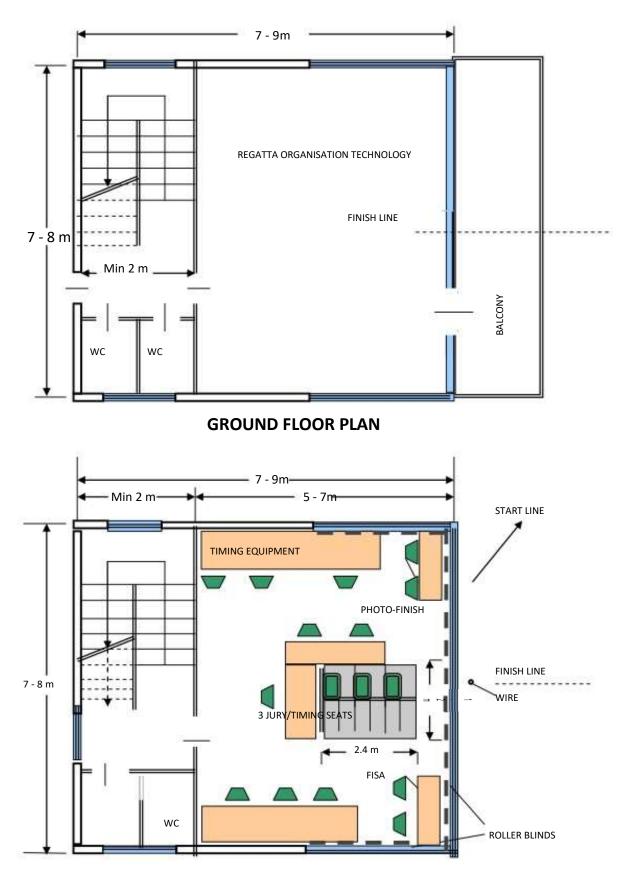


Appendix B.3.2.b. Start Installation without a bay

Appendix B.3.3. Aligner Hut

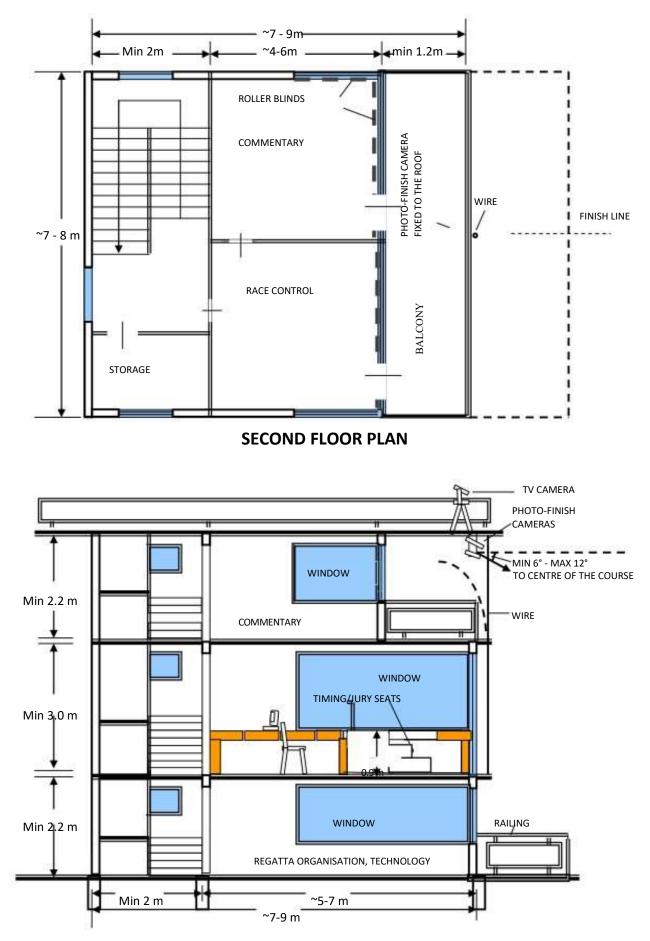


Appendix B.4.1.a. Finish Tower

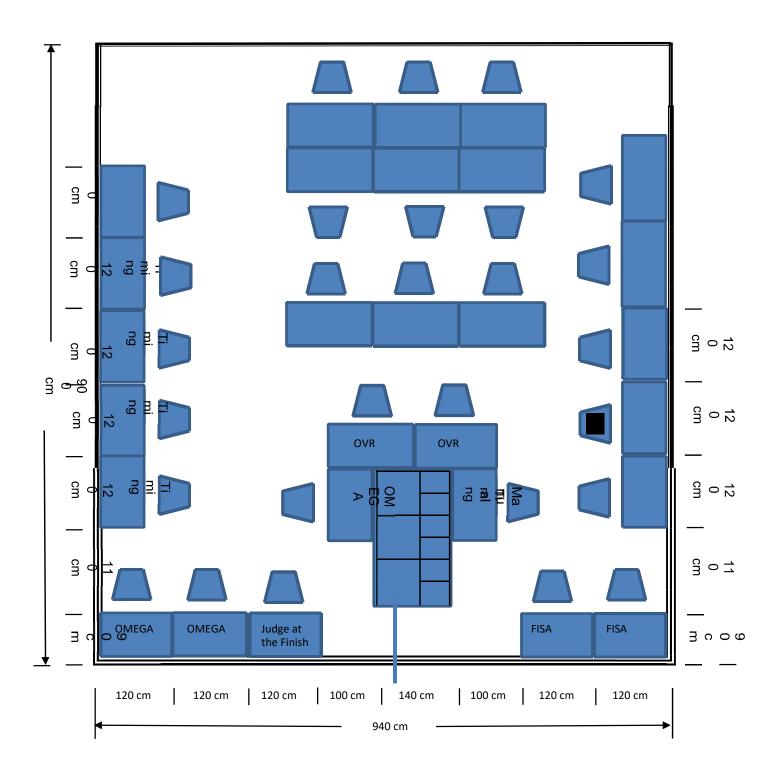


FIRST FLOOR PLAN

CROSS SECTION







Appendix B.5.3. Media Start Lists



RWC III Lucerne, Switzerland

11

(Event)

MEDIA START LIST

Women's Quadruple Sculls - Heat 1

H1

09 - 11 July 2010

FRI 09 JUL 2010

World Best Time: GER KOEPPEN/ BORON/ RUTSCHOW/ SORGERS 6:10.80 Duisburg (GER) 1996 World Champion: UKR SPIRIUKHOVA/ KOLESNIKOVA/ KOZHENKOVA/ DEMENTIEVA Poznan (POL) 2009 World Champ'ships 6:18.41

Lane	NOC Code	Pos	Name	Date of Birth
1	NED	(b) (2) (3) (s)	WIELAARD Kirsten VEENHOVEN Jacobine BOUW Carline de HAAN Annemiek	26 JUN 1989 30 JAN 1984 14 DEC 1984 15 JUL 1981
2	UKR	(b) (2) (3) (s)	KOZHENKOVA Anastasiia KOLESNIKOVA Tetiana TARASENKO Kateryna DEMENTIEVA Yana	19 JAN 1986 09 AUG 1977 06 AUG 1987 23 OCT 1978
3	BLR	(b) (2) (3) (s)	PRYVALAVA Natallia KUKHTA Tatsiana BICHYK Yuliya BONDARAVA Nina	19 FEB 1987 13 JUN 1990 01 APR 1983 30 JUN 1986
4	GBR	(b) (2) (3) (s)	VERNON Annabel RODFORD Beth WATKINS Anna GRAINGER Katherine	01 SEP 1982 28 DEC 1982 13 FEB 1983 12 NOV 1975
5	CHN2	(b) (2) (3) (s)	PAN Feihong WANG Xinnan LIU Tingting YAN Shimin	17 JUL 1989 12 JUL 1989 08 SEP 1990 24 AUG 1987

Qualification Rules: 1-2 to Final A, Remainder to Repechage (1-2->FA, 3..->R)

Note: Boats not moving on to the next round of races shall be ranked last in the overall event placing.

Legend	:				
(b)	bow	(2)-(3)	seat	(s)	stroke
u	Heat	D	Poposhago	0	Quarterfinal
S	Semifinal	F	Final	Q	Quartermai

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FISA Data Service

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Race 52

W4x

Appendix B.5.3. Start Lists by Name



RWC III Lucerne, Switzerland

START LIST

09 - 11 July 2010

W4x

11 (Event)

Women's Quadruple Sculls - Heats

H Races 52,53

Vorld Best Time: GE	R KOEPPEN/ BORON/	RUTSCHOW/ SORGE	RS	Duisburg (GER) 1996		6:10.80
Vorld Champion: UKF	SPIRIUKHOVA/ KOLESNIK	OVA/ KOZHENKOVA/ DEM	IENTIEVA	Poznan (POL) 2009	World Champ'ships	6:18.41
Lane 1	Lane 2	Lane 3	Lane 4	Lane 5	Lane 6	
Race 52 / 13:06 /	Heat 1					
NED	UKR	BLR	GBR	CHN2		
b) WIELAARD K. 2) VEENHOVEN J.	KOZHENKOVA A. KOLESNIKOVA T.	PRYVALAVA N. KUKHTA T.	VERNON RODFORI	DB. WANG X.		
3) BOUW C. s) de HAAN A.	TARASENKO K. DEMENTIEVA Y.	BICHYK Y. BONDARAVA N.	WATKINS GRAINGE			
Race 53 / 13:12 /	Heat 2					
USA	CHN1	NZL	GER	SUI		
b) CARLE S. 2) SHUMWAY M. 3) KALMOE M. s) BERTKO K.	JIN Z. TIAN L. DUAN J. ZHANG Y.	PATERSON F. FEATHERY E. TWINING P. TRAPPITT L.	OPPELT E BAER C. MANKER RICHTER	FIECHTEF T. HAUSER F	R Ν. Κ.	

Qualification Rules: 1-2 to Final A, Remainder to Repechage (1-2->FA, 3..->R)

Legend:	(2)-(3)	seat		(s)	stroke
(b) bow	(2)-(3)	3641		(3)	Suoke
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FISA Data Service					data processing by 🔁 SWISS TIMING
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Appendix B.5.3. Summary Start List



START LIST SUMMARY

SAT 10 JUL 2010

				1			-				
Race	Start		vent	Round				nes		•	Qualification
		Code	Number		1	2	3	4	5	6	Rules
112		LW1x	[17]	Semifinal A/B 1		BRA					1-3->FA, 4>FB
113	8:36	LW1x	[17]	Semifinal A/B 2	NED	SWE1	GRE	ITA	JPN2	IRL	1-3->FA, 4>FB
114		LM1x	[18]	Semifinal A/B 1	GER3		NED				1-3->FA, 4>FB
115	8:48	LM1x	[18]	Semifinal A/B 2	TUR2	GER2	HUN	ITA	GRE	DEN	1-3->FA, 4>FB
116	8:54	LM2-	[20]	Semifinal A/B 1		NED				ITA	1-3->FA, 4>FB
117	9:00	LM2-	[20]	Semifinal A/B 2	SUI	FRA2	СНІ	GER	CAN	HKG	1-3->FA, 4>FB
118	9:06	LM4x	[22]	Repechage	ARG	GER2	DEN	IRL	GER1	BRA	1-4->FA, 5>FB
119	9:12	M1x	[7]	Final F	MDA	TUR	ITA				
120	9:18	LW1x	[17]	Final E	HKG	VEN	JPN4				
121	9:24	LM1x	[18]	Final E	TUR3	SUI2	СНІ	FIN	BEL3	COL	
122	9:30	M2x	[4]	Final E	URU	BLR	HKG				
123	9:36	LM4-	[10]	Final E	IRQ	INA					
124	9:42	M1x	[7]	Final E	MON	IRQ	SUI2	ARG	CHI	CRO	
125	9:48	LW1x	[17]	Final D	DEN2	FRA	DEN4	DEN1	POL	PAR	
126	9:54	LM1x	[18]	Final D	IRL	VEN1	TUR1	JPN1	BUL	BEL1	
127	10:00	M2-	[2]	Final D	EGY2	FRA1					
128	10:06	LM2x	[9]	Final D	NED	URU	VEN	IND			
129	10:12	M4-	[5]	Final D	CHN2	ARG2	ARG1	IND			
130	10:18	LW2x	[8]	Final D	CUB	ARG	FRA	HUN	POR		
131	10:24	M2x	[4]	Final D	BEL	DEN	GER	USA2	CRO	KOR	
132	10:30	LM4-	[10]	Final D	DEN2	CHN	AUT	IND	TUR	СНІ	
133	10:36	W1x	[6]	Final D	ARG	CHN1					
134	10:42	M1x	[7]	Final D	GRE	FIN2	AUS	BEL2	IND	AUT	

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09 - 11 July 2010

START LIST SUMMARY

SAT 10 JUL 2010

		F	vont				1.0	2005			Qualification
Race	Start	Code	vent Number	Round	1	2	<u>La</u>	nes 4	5	6	Rules
135	10 [.] 48	LW1x	[17]	Final C	SUI		USA		JPN1		
100	10.10	21117	[]			2			•••••		
136	10:54	LM1x	[18]	Final C	GER1	NOR2	SUI1	HKG	FRA3	AUT	
137	11:00	LM2-	[20]	Final C	INA	JPN1	IRL	JPN2	BRA		
138	11:06	M2-	[2]	Final C	FGY1	CUB	CZE	AUS	FRA2	IRI	
100	11.00		[-]								
139	11:12	W2x	[3]	Final C	FIN	RUS	DEN1	KOR			
140	11:18	LM2x	[9]	Final C	HUN	RUS	FRA1	POL	SLO	CUB	
141	11:24	M4-	[5]	Final C	CHN1	NED	GER2	POI	ΙΤΑ	BLR	
141	11.24	1414-	[0]		Unit	NED	OLINE	102		DER	
142	11:30	LW2x	[8]	Final C	IRL	SWE	GER2	ITA	SUI2	RUS	
143	11:36	M2x	[4]	Final C	GRE	BRA	ARG	AUS	EST2	CHN	
144	11:42	I M4-	[10]	Final C	POI	ARG	USΔ	RSA	FSP	CAN	
144	11.72		[10]		102		UUA	NOA	201	UAN	
145	11:48	W1x	[6]	Final C	FIN	СНІ	CHN2	GER2	EST	IRL	
146	11:54	M1x	[7]	Final C	GBR2	EST	CHN	RSA	FIN1	NZL2	
147	12:00	\M/4_	[15]	Race for Lanes		GER		CHN			1>FA
147	12.00	vv-+-	[10]			OLIX		Unit			1~1 A
148	12:06	M2+	[16]	Race for Lanes	ITA	AUS					1>FA
149	12:12	LM8+	[19]	Race for Lanes	ITA	NED					1>FA
150	13:30	\\/2_	[1]	Repechage 1	CHN2	CHN1	11911	AUS2	RSA		1-2->FA, 3>FB
150	13:36		[1]	Repechage 2				GER1			1-2->FA, 3>FB
			[.]	· · · · · · · · · · · · · · · · · · ·							,
152	13:42	M2-	[2]	Semifinal A/B 1	RSA	ITA	GBR1	GRE1	SRB1	NED	1-3->FA, 4>FB
153	13:48	M2-	[2]	Semifinal A/B 2	GER2	USA	GRE2	NZL	GBR2	GER1	1-3->FA, 4>FB
154	12.54	14/22	[0]	Semifinal A/B 1			CBD4	11674	C75	СПИ	
	13:54 14:00		[3] [3]	Semifinal A/B 1	DEN2 FRA						1-3->FA, 4>FB 1-3->FA, 4>FB
100	14.00		[9]					U LIN	JUNE	57414	то ти, т., т. т. D
156	14:06	LM2x	[9]	Semifinal A/B 1	AUT	NOR	NZL	CAN	CHN1	CHN2	1-3->FA, 4>FB
157	14:12	LM2x	[9]	Semifinal A/B 2	GRE	ITA1	GER	GBR	USA	POR	1-3->FA, 4>FB

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START LIST SUMMARY

SAT 10 JUL 2010

Race	Start	E	Event	Round			La	nes			Qualification
Nace	Start	Code	Number	Round	1	2	3	4	5	6	Rules
158	14:18	M4-	[5]	Semifinal A/B 1	SLO	NZL1	SRB	GBR	FRA	GER1	1-3->FA, 4>FB
159	14:24	M4-	[5]	Semifinal A/B 2	CAN	CZE	USA1	NZL2			1-3->FA, 4>FB
160	14:30	LW2x	[8]	Semifinal A/B 1	JPN	NED	BEL	GBR	POL	ESP	1-3->FA, 4>FB
161		LW2x	[8]	Semifinal A/B 2		AUS	GER1		GRE		1-3->FA, 4>FB
101	11.00	2112/	[0]		•••••		•=	•/	0		
162	14:42	M2x	[4]	Semifinal A/B 1	ITA2	FRA	FST1	NOR	C7F	CUB	1-3->FA, 4>FB
163	14:48		[4]	Semifinal A/B 2	SLO	SUI	NZL		USA1		1-3->FA, 4>FB
100	14.40		ניין		010	001	NEE	OBI	UUAI	IUL	1-0-21 A, 421 D
164	14:54	L M/1-	[10]	Semifinal A/B 1	CZE	FRA	SUI	GBR		AUS2	1-3->FA, 4>FB
	15:00		[10]	Semifinal A/B 2	JPN	ITA	GER				1-3->FA, 4>FB
105	15.00	LIVI4-	[10]		JFN	IIA	GER	NED	AUSI	SKD	1-3-2FA, 42FD
100	45.00	14/4-1	[44]	Denschaus	<u>e</u> 111	NI71	CUNA	CUNO			
166	15:06	VV4X	[11]	Repechage	SUI	NZL	CHNI	CHN2	NED	BLR	1-2->FA, 3>FB
407	45.40	M4.	[40]			DUC			17.4	N171	
167	15:12		[12]	Semifinal A/B 1	BLR	RUS	GER	GBR		NZL	1-3->FA, 4>FB
168	15:18	M4X	[12]	Semifinal A/B 2	UKR	POL	CRU	AUS	USA	CHN	1-3->FA, 4>FB
								.			
169	15:24	W8+	[13]	Repechage	BLR	RUS	NED	CHN	POL		1-2->FA, 3>FB
170	15:30		[6]	Semifinal A/B 1	NZL2		RUS		LTU	POL	1-3->FA, 4>FB
171	15:36	W1x	[6]	Semifinal A/B 2	GER1	BEL	SWE	CZE	CAN	GBR	1-3->FA, 4>FB
172	15:42	M1x	[7]	Semifinal A/B 1	NED	NOR	NZL1		SUI1	CUB	1-3->FA, 4>FB
173	15:48	M1x	[7]	Semifinal A/B 2	GER2	CAN	BEL1	GBR1	LTU	SWE	1-3->FA, 4>FB
174	15:54	M8+	[14]	Repechage 1	EST	CHN	AUS	POL	NED		1-2->FA, 3>FB
175	16:00	M8+	[14]	Repechage 2	TUR	USA	GBR	ITA			1-2->FA, 3>FB
176	16:06	LW1x	[17]	Final B							
177	16:12	LM1x	[18]	Final B							
178	16:18	LM2-	[20]	Final B							
179	16:24	LM4x	[22]	Final B							
180	16:40	LW1x	[17]	Final A							
181	16:50	LM1x	[18]	Final A							
101			[]								
182	17:00	I M2-	[20]	Final A							
102			[]								

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09 - 11 July 2010

START LIST SUMMARY

SAT 10 JUL 2010

Race	Start		Event	Round				Qualification					
Race	Start	Code	Number	Rouliu	1		2	3	4	5		6	Rules
183	17:10	W4-	[15]	Final A									
184	17:20	M2+	[16]	Final A									
185	17:30	LM4x	[22]	Final A									
186	17:40	LM8+	[19]	Final A									

Note: Boats not moving on to the next round of races shall be ranked last in the overall event placing.

Legen	d:				
W2-	Women's Pair	M2-	Men's Pair	W2x	Women's Double Sculls
M2x	Men's Double Sculls	M4-	Men's Four	W1x	Women's Single Sculls
M1x	Men's Single Sculls	LW2x	Lightweight Women's Double Sculls	LM2x	Lightweight Men's Double Sculls
LM4-	Lightweight Men's Four	W4x	Women's Quadruple Sculls	M4x	Men's Quadruple Sculls
W8+	Women's Eight	M8+	Men's Eight	W4-	Women's Four
M2+	Men's Coxed Pair	LW1x	Lightweight Women's Single Sculls	LM1x	Lightweight Men's Single Sculls
LM8+	Lightweight Men's Eight	LM2-	Lightweight Men's Pairs	LM4x	Lwt. Men's Quadruple Sculls
н	Heat	R	Repechage	Q	Quarterfinal
S	Semifinal	F	Final		

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Appendix B.5.3. Result list with names



RWC III Lucerne, Switzerland

RESULTS

Men's Single Sculls - Semifinal A/B 2

7 (Event) 09 - 11 July 2010

M1x **SA/B 2**

SAT 10 JUL 2010								
World Best Time: NZL			DRYSDALE Mahe		6:33.35			
World Champion: NZL		on: NZL	DRYSDALE Mahe	Pozr	nan (POL) 2009	World Champ	o'ships 6:33.35	
Rank	Lane	NOC Code	Name	500m	1000m	1500m	2000m	Qual. Code
1	4	GBR1	(b) CAMPBELL Alan	1:41.34	3:27.02 1:45.68	5:12.63 1:45.61 0.25	6:55.18 1:42.55	FA
2	2	CAN	(b) HOWARD Malcolm	DNA	DNA	DNA	6:56.27	FA
							1.09	
3	6	SWE	(b) KARONEN Lassi	1:42.66	3:27.78 1:45.12	5:12.38 1:44.60	6:56.45 1:44.07	FA
				1.32	0.76		1.27	
4	5	LTU	(b) GRISKONIS Mindaugas	1:43.60	3:31.23 1:47.63	5:15.88 1:44.65	6:56.73 1:40.85	FB
				2.26	4.21	3.50	1.55	
5	1	GER2	(b) NOLTE Falko	1:43.97	3:32.99 1:49.02	5:23.76 1:50.77	7:22.61 1:58.85	FB
				2.63	5.97	11.38	27.43	
6	3	BEL1	(b) MAEYENS Tim	1:42.48	3:29.87 1:47.39	5:37.16 2:07.29	7:54.75 2:17.59	FB
				1.14	2.85	2.07.29	2.17.59 59.57	

Qualification Rules: 1-3 to Final A, Remainder to Final B (1-3->FA, 4..->FB)

Note:	Boats not moving on to	the next round of races shall	l be ranke	ed last in the overall eve	ent placing.					
Legen	d:									
(b)	bow									
INTERNET Service: www.worldrowing.com Page 1 / 1										
FISA D	ata Service						data processing by Swiss TIMING			

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Report Created SAT 10 JUL 2010 / 17:33

Appendix B.5.3. Results Summary by Event



17 (Event)

RESULTS SUMMARY BY EVENT Women's Lightweight Single Sculls

LW1x

As of 10 JUL 2010

Race	Date	Round							Qualification
Nace	Date	Kouliu	1	2	3	4	5	6	Rules
		114-							
		Heats						1	
1	09 JUL 2010	1	GER1	BRA	JPN2	AUS	FRA		1-3->Q, 4>Q OR FE
0	00 11 11 0040	0	7:49.63	7:50.22	7:55.07	7:58.85	8:10.38		
2	09 JUL 2010	Z	AUT 7:57.54	SWE2 7:59.84	DEN3 8:08.10	DEN1 8:13.92	VEN 8:38.52		1-3->Q, 4>Q OR FE
3	09 JUL 2010	3	IRL	JPN1	8.08.10 SUI	o. 13.92 ZAM	6.36.32 HKG		1-3->Q, 4>Q OR FE
5	09 302 2010	5	7:56.17	7:58.86	8:02.36	8:06.15	8:13.50		1-3-2Q, 42Q ONTE
4	09 JUL 2010	4	GRE	CAN	DEN4	PAR	0.15.50		1-3->Q, 4>Q OR FE
-	00 002 2010	7	7:58.36	8:03.08	8:07.84	8:11.46			
5	09 JUL 2010	5	GBR	USA	NED	POL			1-3->Q, 4>Q OR FE
			7:53.01	7:54.39	7:57.34	7:58.28			,
6	09 JUL 2010	6	SWE1	ITA	DEN2	JPN4	1		1-3->Q, 4>Q OR FE
			8:00.93	8:02.00	8:03.02	8:13.92			
		• • • •							
		Quarterfinals				1			
71	09 JUL 2010	1	AUT	JPN2	CAN	USA	SUI	POL	1-3->SA/B, 4->FC, 5->?, 6
			7.40.04	7.50.50	7.50.70	7.54.40			>FD
70	00 11 11 2010	0	7:49.91	7:50.58	7:53.70	7:54.40	8:01.20	8:04.92	
72	09 JUL 2010	2	ITA 7:48.29	BRA 7:50.58	IRL 7:51.44	DEN3 8:02.13	DEN4	FRA	1-3->SA/B, 4->FC, 5->?, 6 >FD
73	09 JUL 2010	3	GER1	SWE1	NED	JPN1	8:02.94 DEN1	8:04.38 PAR	1-3->SA/B, 4->FC, 5->?, 6
75	00 002 2010	5	7:51.93	7:55.55	7:58.49	8:04.54			>FD
74	09 JUL 2010	4	GRE	GBR	SWE2	ZAM	8:06.04 AUS	8:15.61 DEN2	1-3->SA/B, 4->FC, 5->?, 6
			7:45.64	7:49.83	7:53.38	7:57.72	7:58.74		>FD
							/.JU./4		
		Semifinals							
112	10 JUL 2010		GER1	GBR	BRA	AUT	CAN	SWE2	1-3->FA, 4>FB
112	10 302 2010		7:50.83	7:53.57	7:54.63	8:00.73	8:03.22	8:18.29	1-3-21 A, 421 D
113	10 JUL 2010	A/B 2	GRE	IRL	ITA	JPN2	SWE1	NED	1-3->FA, 4>FB
			7:54.34	7:55.71	7:56.21	7:56.29	7:59.27	8:17.52	
		Finals							
120	10 JUL 2010	E	HKG	JPN4	VEN				
			8:12.48	8:19.81	8:50.00				
125	10 JUL 2010	D	POL	DEN4	FRA	PAR	DEN1	DEN2	
		_		8:03.27		8:06.82		8:14.25	
135	10 JUL 2010	С	USA	SUI	ZAM	JPN1	AUS	DEN3	
470		P	7:48.57		7:58.31	8:02.20		8:11.53	
176	10 JUL 2010	В			JPN2	SWE1	SWE2	NED	
100	10 11 11 2010	•	7:54.88	7:55.91	7:57.55	7:57.81		8:10.17	
180	10 JUL 2010	А	GER1 7:48.92	GRE	BRA	GBR 7:57.47	ITA 7:58.14	IRL	
			1.40.92	7:50.69	7:53.16	1.51.41	1.30.14	0.04.00	
									C SHUES TIANN

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RESULTS SUMMARY BY EVENT Women's Lightweight Single Sculls

LW1x

17 (Event)

AUS

DEN2

GER1

JPN1

POL

(b)FENGER Ingrid

(b)GOTTLIEB Marie

(b)DRAEGER Marie-Louise

(b)FUKUMOTO Atsumi

(b)DERESZ Weronika

As of 10 JUL 2010

Participating Crew

(b)BELTRAME Fabiana

BRA

DEN4

HKG

JPN4

SWE1

(b)LEE Ka Man

(b)BANDO Satoko

(b)KARLSSON Sara

(b)OLSEN Helene

CAN (b)PRESTON Sheryl

(b)RIBEIL Coralie

(b)MCCROHAN Siobhan

(b)FRENKEN Marie-Anne

FRA

IRL

NED

SWE2

(b)KNEJP Kristina

DEN1 (b)ESPERSEN Mia

GBR (b)DENNIS Andrea

ITA (b)BELLO Erika

PAR (b)MOSQUEIRA Gabriela

USA (b)SARBANIS Meghan

AUT (b)TAUPE-TRAER Michaela

DEN3 (b)THOMSEN Anne

GRE (b)TSIAVOU Alexandra

JPN2 (b)WAKAI Eri

SUI (b)WASER Eliane

VEN (b)ISLAS Roxana

(b)Van DEVENTER Antonia

Note: Names of crew are as entered in their last race. Boats not moving on to the next round of races shall be ranked last in the overall event placing.

(b)	bow				
н	Heat	R	Repechage	Q	Quarterfinal
S	Semifinal	F	Final		

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Appendix B.5.3. Daily Results Summary



09 - 11 July 2010

DAILY RESULTS SUMMARY

SAT 10 JUL 2010

Rate Time Count Round Rate Test Quiet 112 8.30 LW1x [17] Semifinal A/B 1 GER BRA AUT CAN SWE2 1:3>>FA, 4,.>FB 113 8:36 LW1x [17] Semifinal A/B 1 GER IRL ITA JPU2 SWE1 NED 1:3>>FA, 4,.>FB 114 8:42 LM1x [18] Semifinal A/B 2 ITA ILV JPU2 SWE1 NED SI-52 7:56.29 7:56.29 7:56.29 7:56.29 7:36.25 7:16.15 JPU2 1:3>>FA, 4,.>FB 116 8:48 LM1x [18] Semifinal A/B 2 ITA HUN GER GER2 TUR 2 DEN 1:3>>FA, 4,.>FB 117 9:00 LM2 [20] Semifinal A/B 2 ITA HUN GER GER2 TUR 2 DEN CH1 1:3>>FA, 4,.>FB 117 9:00 LM2 [20] Semifinal A/B 2 CAN FRA2 CH1		04	1	Et		1		_	auli			Qualification
111 8.30 LW1x [17] Semifinal A/B 1 GER1 GBR FRA CPA Semifinal A/B 2 GER1 LA TPA Semifinal A/B 2 Semifinal A/B 2 GER1 ILA ITA SPA Semifinal A/B 2 Semifinal	Race				Round	1	2	1		5	6	
113 8:36 LW1x [17] Semifinal A/B 2 7:53.57 7:54.57 7:56.21 7:56.21 7:56.21 7:56.21 7:56.21 7:56.21 7:56.21 7:56.21 7:56.21 7:57.22 7:77.23 114 8:42 LM1x [18] Semifinal A/B 1 NZL NED SVK FRA1 GER2 7:0.37 7:34.3 116 8:48 LM1x [18] Semifinal A/B 1 FRA1 NED GER GER TUR2 DEN 1-3>FA, 4>FB 116 8:54 LM2 [20] Semifinal A/B 1 FRA2 CAN FGA2 GER GER SU1 HKG 1-3>FA, 4>FB 117 9:00 LM2 [20] Semifinal A/B 1 FRA2 CAN FGA2 GER GER SU1 HKG 1-3>FA, 4>FB 117 9:00 LM4x [21] Repechage DEN GER2 IRL GER1 BRA AGE 1-4>FA, 5>FB 119 9:12	110								1			
111 8.36 LW1x [17] Semifinal A/B 2 GRE IFL ITA JPA2 SWE 7 R50.21 7.50.21	112	8:30	LVVIX	[17]	Semilinal A/B 1							1-3->FA, 4>FB
114 8.42 LM1x [18] Semifinal A/B 7.55.24 7.55.71 7.56.27 7.172 7.174 7.176 7.162.37 7.174 7.162.37 7.174 7.176 7.163.47 1.3-FA, 4>FB 116 8.54 LM2 [20] Semifinal A/B FRA1 NED GER UR TA 1.3-FA, 4>FB 117 9.00 LM2- [20] Semifinal A/B FRA1 NED GER VII TA 1.3-FA, 4>FB 117 9.00 LM2- [20] Semifinal A/B CH GER CH GER VII HK6 1.3-FA, 4>FB 118 9.06 LM4z [20] Semifinal A/B T GER VII HK6 1.4->FA, 5>FB 119 9.	110	0.26	11/1/1	[47]	Somifical A/D 2							
11 8.42 LM1x [18] Semifinal A/B NZL NED SVK FRA GER3 JPN2 1-3>FA, 4, .>FB 115 8.48 LM1x [18] Semifinal A/B ITA HUM GRE TUR2 712.23 713.24 713.24 713.25 1	113	8:30	LVVIX	[17]	Semilinal A/B Z							1-3->FA, 4>FB
115 8.48 LM1x [18] Semifinal A/B 2 7:11.23 7:11.24 7:12.18 7:14.20 7:30.97 7:35.25 116 8.48 LM1x [18] Semifinal A/B 2 TA HUN GER2 TUR2 DEN 1:3>FA, 4>FB 116 8.54 LM2- [20] Semifinal A/B 2 GEA1 TM HUN GER TUT.76 T.15.35 TUT.76 T.15.41 117 9:00 LM2- [20] Semifinal A/B 2 GEA GRA2 CHI GER SUI HKG 1:3>FA, 4>FB 117 9:00 LM2- [20] Semifinal A/B 2 GEA1 FA 6:40.07 6:40.08 6:40.08 6:40.07 6:40.08 7:14.14 1:3>FA, 4>FB 118 9:00 LM4+ [21] Repechage DEN GER2 SUI CHI 6:40.07 6:40.03 7:14.13 6:11.13 6:12.14 120 9:12 M1x [7] Final E TUR	111	0.40	1 1 1 1 2	[40]	Comifical A/D 1							
111 8.48 LM1x [18] Semifinal A/B 2 TRA HUN GRE GRE 7 TUR2 DEN 1.3>FA, 4>FB 116 8.54 LM2- [20] Semifinal A/B 1 FRA1 ND0 GRE 1 CHN CHN 71.5.35 7:16.41 1-3>FA, 4>FB 117 9:00 LM2- [20] Semifinal A/B 2 6A FRA2 CHH 6 GR 72 648.64 654.03 7:14.45 1-3>FA, 4>FB 117 9:00 LM2 [20] Semifinal A/B 2 FRA NB GR 72 648.64 654.03 7:14.45 1-3>FA, 4>FB 118 9:00 LM4x [22] Repechage DEN GER 2 IRL GER 1 BRA ARG 1-4>FA, 4>FB 119 9:12 M1x [7] Final E TUR MDA TTA FIA VEN 5:1.13 6:12.14 1-4>FA, 5>FB 120 9:18 LW1x [17] Final E TUR MDA TIA 7:13.75 7:13.35 7:3.43 7:3.43 7:3.43 7:3.43 7:3.4	114	0.42		[IO]	Semininal A/D T							1-3-2FA, 42FD
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	115	0.40	1 1 1 1 2	[40]	Comifinal A/D 2							
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	115	0.40		[IO]	Semininal A/D Z							1-3-2FA, 42FB
6:44.13 6:45.64 6:46.16 6:48.64 6:46.03 7:01.45 117 9:00 LM2. [20] Semifinal A/B 2 $CA2$ $CH1$ $CH2$ $CH1$ $6:49.02$ $6:54.03$ $7:14.14$ 118 9:06 LM4x [22] Repechage DEN $GE2$ IRL $GER1$ BRA ARG $1-3>FA, 4>FB$ 119 9:12 M1x [7] Final F TUR ODA TA $GE1.13$	116	8.51	1 M2	[20]	Somifinal A/B 1							
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	110	0.04	LIVIZ-	[20]								1-3-2FA, 42FB
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	117	0.00	1 1 1 2	[20]	Somifinal A/P 2							
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	117	9.00		[20]								1-3-21 A, 421 D
60.8 60 $6:09.43$ $6:09.99$ $6:10.63$ $6:11.13$ $6:12.14$ 119 $9:12$ $M1x$ $[7]$ Final F TUR MDA ITA 120 $9:18$ $LW1x$ $[17]$ Final E TUR MDA ITA 121 $9:18$ $LW1x$ $[17]$ Final E TUR3 FIN $BEL3$ $SUI2$ CHI COL 121 $9:24$ LM1x $[18]$ Final E TUR3 FIN $BEL3$ $SUI2$ CHI COL 122 $9:30$ M2x $[4]$ Final E TUR3 FIN $BEL3$ $7:23.37$ $7:30.39$ $7:39.43$ 122 $9:30$ M2x $[4]$ Final E TUR3 FIN $BEL3$ $7:21.37$ $7:30.39$ $7:39.43$ 123 $9:36$ LM4- $[10]$ Final E CHI CRO ARG MON $SUI2$ IRQ $7:12.51$ $7:13.45$ $7:14.15$ $7:18.76$ $7:33.70$ $7:38.76$ $7:33.70$ 124 $9:48$	118	0.06	I M4v	[22]	Reperhane					1		1-1->FA 5 ->FB
119 9:12 M1x [7] Final F TUR MDA ITA 7:32.41 7:53.63 DNS 120 9:18 LW1x [17] Final E HKG JPM4 VEN 121 9:24 LM1x [18] Final E HKG SU0 CHI COL 121 9:24 LM1x [18] Final E TUR3 FIN BEL3 SU2 CH COL 123 9:30 M2x [4] Final E TUR3 FIN BEL3 SU12 CHI COL 123 9:30 M2x [4] Final E TUR3 FIN BEL3 SU12 CHI COL 124 9:30 M2x [7] Final E INA IRQ 7:14.15 7:16.90 7:18.76 7:33.70 124 9:42 M1x [17] Final D POL DEN4 FRA PAR DEN1 DEN2 7:33.70 12	110	9.00		[22]	Переспаде							1-4-21 A, J21 D
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	110	0.12	M1v	[7]	Final F				0.10.05	0.11.15	0.12.14	
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	115	0.12	WITA	[']	1 mar i							
121 9:24 LM1x [18] Final E TUR3 FIN BEL3 SU12 CHI COL 122 9:30 M2x [4] Final E HKG URU BLR 7:23.37 7:30.39 7:30.43 123 9:36 LM4- [10] Final E HKG URU BLR 7:24.37 7:30.39 7:30.43 123 9:36 LM4- [10] Final E HKG URU BLR 7:4.15 7:14.97 7:30.39 7:33.70 124 9:42 M1x [7] Final E CHI CRO ARG MON SU12 IRQ 7:12.51 7:13.45 7:14.15 7:14.97 7:18.76 7:33.70 125 9:48 LW1x [17] Final D POL DEN4 FRA PAR DEN1 DEN2 125 9:48 LM1x [18] Final D BUL JPN1 VEN1 IRL BEL1 TUR1 127 10:00 M2- [2] Final D RCD G3.92 7:01.6	120	9·18	I W1x	[17]	Final F							
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	120	0.10		[.,]								
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	121	9.24	I M1x	[18]	Final F				SUI2	СНІ	COL	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		0.2.		[:0]								
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	122	9:30	M2x	[4]	Final E							
123 9:36 LM4- [10] Final E INA IRQ 6:26.80 6:34.07 124 9:42 M1x [7] Final E CHI CRO ARG MON SUI2 IRQ 124 9:42 M1x [7] Final E CHI CRO ARG MON SUI2 IRQ 125 9:48 LW1x [17] Final D POL DEN4 FRA PAR DEN1 DEN2 126 9:54 LM1x [18] Final D POL DEN4 FRA PAR DEN1 DEN2 126 9:54 LM1x [18] Final D POL DEN4 FRA PAR DEN1 DEN2 127 10:00 M2- [2] Final D FRA1 EGY2 7:02.66 7:02.83 7:21.82 7:28.18 128 10:06 LM2x [9] Final D RCD IMD URU VEN VEN VEN <td></td>												
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	123	9:36	LM4-	[10]	Final E		IRQ					
125 9:48 LW1x [17] Final D POL DEN4 FRA PAR DEN1 DEN2 126 9:54 LM1x [18] Final D BUL JPN1 VEN1 IRL BEL1 TUR1 126 9:54 LM1x [18] Final D BUL JPN1 VEN1 IRL BEL1 TUR1 127 10:00 M2- [2] Final D FRA1 EGY2 -<												
125 9:48 LW1x [17] Final D POL DEN4 FRA PAR DEN1 DEN2 126 9:54 LM1x [18] Final D BUL JPN1 VEN1 IRL BEL1 TUR1 126 9:54 LM1x [18] Final D BUL JPN1 VEN1 IRL BEL1 TUR1 127 10:00 M2- [2] Final D FRA1 EGY2 -<	124	9:42	M1x	[7]	Final E	СНІ	CRO	ARG	MON	SUI2	IRQ	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$						7:12.51	7:13.45	7:14.15	7:16.90	7:18.76	7:33.70	
126 9:54 LM1x [18] Final D BUL 7:15.81 7:19.21 JPN1 7:19.26 VEN1 7:20.83 IRL 7:20.83 BEL1 7:21.82 TUR1 7:28.18 127 10:00 M2- [2] Final D FRA1 EGY2 6:44.08 7:20.83 7:21.82 7:28.18 128 10:06 LM2x [9] Final D FRA1 EGY2 6:36.22 7:01.67 BUW FFRA1 FFRA1 128 10:06 LM2x [9] Final D NED ND URU VEN FFRA1 FFRA1 129 10:12 M4- [5] Final D ARG1 CHN2 IND ARG2 FFRA1 FFRA1 6:13.99 6:15.11 130 10:18 LW2x [8] Final D FRA HUN ARG CUB POR 7:16.33 7:17.44 7:17.99 7:23.00 7:25.82 F F 131 10:24 M2x [4] Final D USA2 DEN CRO <t< td=""><td>125</td><td>9:48</td><td>LW1x</td><td>[17]</td><td>Final D</td><td>POL</td><td>DEN4</td><td>FRA</td><td>PAR</td><td>DEN1</td><td>DEN2</td><td></td></t<>	125	9:48	LW1x	[17]	Final D	POL	DEN4	FRA	PAR	DEN1	DEN2	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$						7:59.13	8:03.27	8:04.84	8:06.82	8:11.40	8:14.25	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	126	9:54	LM1x	[18]	Final D	BUL	JPN1	VEN1	IRL	BEL1	TUR1	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$						7:15.81	7:19.21	7:19.66	7:20.83	7:21.82	7:28.18	
128 10:06 LM2x [9] Final D NED IND URU VEN 6:36.22 6:43.92 7:01.67 BUW 129 10:12 M4- [5] Final D ARG1 CHN2 IND ARG2 129 10:12 M4- [5] Final D ARG1 CHN2 IND ARG2 130 10:18 LW2x [8] Final D FRA HUN ARG CUB POR 131 10:24 M2x [4] Final D USA2 DEN CRO BEL KOR GER 132 10:30 LM4- [10] Final D CHN AUT IND CHO DNS	127	10:00	M2-	[2]	Final D	FRA1	EGY2					
129 10:12 M4- [5] Final D ARG1 CHN2 IND ARG2 129 10:12 M4- [5] Final D ARG1 CHN2 IND ARG2 130 10:18 LW2x [8] Final D FRA HUN ARG CUB POR 131 10:24 M2x [4] Final D USA2 DEN CRO BEL KOR GER 132 10:30 LM4- [10] Final D CHN AUT IND CHI DEN2 TUR						6:44.08	7:02.41					
129 10:12 M4- [5] Final D ARG1 CHN2 IND ARG2 6:09.17 6:09.17 6:11.41 6:13.99 6:15.11 130 10:18 LW2x [8] Final D FRA HUN ARG CUB POR 7:16.33 7:17.44 7:17.99 7:23.00 7:25.82 131 10:24 M2x [4] Final D USA2 DEN CRO BEL KOR GER 6:27.50 6:31.68 6:34.80 6:35.94 6:36.40 DNS 132 10:30 LM4- [10] Final D CHN AUT IND CHI DEN2 TUR	128	10:06	LM2x	[9]	Final D	NED	IND	URU	VEN			
6:09.17 6:11.41 6:13.99 6:15.11 130 10:18 LW2x [8] Final D FRA HUN ARG CUB POR 7:16.33 7:17.44 7:17.99 7:23.00 7:25.82 131 10:24 M2x [4] Final D USA2 DEN CRO BEL KOR GER 6:27.50 6:31.68 6:34.80 6:35.94 6:36.40 DNS 132 10:30 LM4- [10] Final D CHN AUT IND CHI DEN2 TUR						6:36.22	6:43.92	7:01.67	BUW			
130 10:18 LW2x [8] Final D FRA HUN ARG CUB POR 131 10:24 M2x [4] Final D USA2 DEN CRO BEL KOR GER 132 10:30 LM4- [10] Final D CHN AUT IND CHI DEN2 TUR	129	10:12	M4-	[5]	Final D	ARG1	CHN2	IND	ARG2			
131 10:24 M2x [4] Final D 7:16.33 7:17.44 7:17.99 7:23.00 7:25.82 131 10:24 M2x [4] Final D USA2 DEN CRO BEL KOR GER 6:27.50 6:31.68 6:34.80 6:35.94 6:36.40 DNS 132 10:30 LM4- [10] Final D CHN AUT IND CHI DEN2 TUR						6:09.17	6:11.41	6:13.99	6:15.11			
131 10:24 M2x [4] Final D USA2 DEN CRO BEL KOR GER 6:27.50 6:31.68 6:34.80 6:35.94 6:36.40 DNS 132 10:30 LM4- [10] Final D CHN AUT IND CHI DEN2 TUR	130	10:18	LW2x	[8]	Final D	FRA	HUN	ARG	CUB	POR		
6:27.50 6:31.68 6:34.80 6:35.94 6:36.40 DNS 132 10:30 LM4- [10] Final D CHN AUT IND CHI DEN2 TUR						7:16.33	7:17.44	7:17.99	7:23.00			
132 10:30 LM4- [10] Final D CHN AUT IND CHI DEN2 TUR	131	10:24	M2x	[4]	Final D	USA2	DEN	CRO	BEL	KOR	GER	
							6:31.68			6:36.40		
6:08.91 6:08.95 6:11.24 6:15.66 6:19.14 6:22.23	132	10:30	LM4-	[10]	Final D					DEN2	TUR	
						6:08.91	6:08.95	6:11.24	6:15.66	6:19.14	6:22.23	

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Dest	Start		Event	Downad			R	ank			Qualification
Race		Code	Number	Round	1	2	3	4	5	6	Rules
133	10:36	W1x	[6]	Final D	CHN1	ARG					
					8:03.38	8:04.74					
134	10:42	M1x	[7]	Final D	GRE	AUT	BEL2	FIN2	AUS	IND	
					7:03.75	7:05.26	7:06.65	7:07.24	7:12.93	7:24.09	
135	10:48	LW1x	[17]	Final C	USA	SUI	ZAM	JPN1	AUS	DEN3	
					7:48.57	7:56.42	7:58.31	8:02.20	8:07.46	8:11.53	
136	10:54	LM1x	[18]	Final C	SUI1	FRA3	HKG	NOR2	GER1	AUT	
					7:05.30	7:09.02	7:10.95	7:11.06	7:12.93	7:16.96	
137	11:00	LM2-	[20]	Final C	JPN2	JPN1	IRL	BRA	INA		
					6:50.55	6:50.90	6:51.18	7:06.94	7:12.72		
138	11:06	M2-	[2]	Final C	CUB	CZE	IRL	FRA2	AUS	EGY1	
					6:39.17	6:39.86	6:44.52	6:48.80	6:56.86	6:59.75	
139	11:12	W2x	[3]	Final C	DEN1	FIN	KOR	RUS			
					7:12.10	7:12.22	7:17.53	7:22.49			
140	11:18	LM2x	[9]	Final C	FRA1	HUN	SLO	CUB	POL	RUS	
					6:30.22	6:30.57	6:32.32	6:35.92	6:41.00	6:41.56	
141	11:24	M4-	[5]	Final C	POL	BLR	ITA	CHN1	NED	GER2	
					6:01.41	6:03.27	6:04.52	6:04.78	6:06.29	6:07.14	
142	11:30	LW2x	[8]	Final C	ITA	GER2	SWE	SUI2	RUS	IRL	
					7:12.29	7:14.58	7:16.48	7:17.26	7:18.21	7:18.39	
143	11:36	M2x	[4]	Final C	ARG	AUS	EST2	CHN	BRA	GRE	
					6:22.82	6:23.87	6:25.12	6:29.19	6:35.25	6:38.84	
144	11:42	I M4-	[10]	Final C	USA	RSA	CAN	ESP	ARG	POL	
		2.011	[10]		6:06.56	6:08.01	6:08.65	6:10.98	6:12.02	6:12.36	
145	11:48	W1x	[6]	Final C	GER2	EST	CHN2	IRL	FIN	CHI	
			[-]		7:48.52	7:51.57	7:51.92	7:53.15	8:01.18	8:02.95	
146	11:54	M1x	[7]	Final C	CHN	GBR2	RSA	FIN1	NZL2	EST	
					7:06.96	7:08.18	7:08.45		7:18.72		
147	12:00	W4-	[15]	Race for Lanes	CHN	GER	IND	1			1>FA
					7:04.68						
148	12:06	M2+	[16]	Race for Lanes	CANCE	LLED					
149	12:12	LM8+	[19]	Race for Lanes	CANCE	LLED					
150	13:30	W2-	[1]	Repechage 1	AUS1	AUS2	CHN1	RSA	CHN2		1-2->FA, 3>FB
					7:14.72	7:16.01	7:23.28	7:40.62	7:41.38		
151	13:36	W2-	[1]	Repechage 2	USA2	GER1	CRO	FRA	GBR		1-2->FA, 3>FB
					7:20.19	7:23.48	7:25.03	7:40.57	DNS		
152	13:42	M2-	[2]	Semifinal A/B 1	GBR1	ITA	GRE1	NED	SRB1	RSA	1-3->FA, 4>FB
					6:29.26	6:34.02	6:35.89	6:48.15	6:55.38	7:02.40	
153	13:48	M2-	[2]	Semifinal A/B 2	NZL	GER1	GRE2	USA	GER2	GBR2	1-3->FA, 4>FB
					6:27.78	6:31.90	6:32.99	6:39.11	6:42.93	6:43.45	
											SWISS TIMI

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	Start		Event	1			R	ank			Qualification
Race		Code	Number	Round	1	2	3	4	5	6	Rules
154	13:54	W2x	[3]	Semifinal A/B 1	GBR1	USA1	CZE	CHN	BLR	DEN2	1-3->FA, 4>FB
					6:53.87	6:55.97	6:59.90	7:06.84	7:13.14	7:20.37	
155	14:00	W2x	[3]	Semifinal A/B 2	AUS	GER	USA2	ITA	CAN	FRA	1-3->FA, 4>FB
					6:54.17	6:58.32	6:59.56	7:10.95	7:15.08	7:18.80	
156	14:06	LM2x	[9]	Semifinal A/B 1	NZL	CHN1	CAN	AUT	NOR	CHN2	1-3->FA, 4>FB
					6:24.72	6:27.53	6:29.95	6:32.32	6:33.11	6:34.65	
157	14:12	LM2x	[9]	Semifinal A/B 2	GBR	ITA1	GER	POR	GRE	USA	1-3->FA, 4>FB
					6:23.02	6:26.01	6:30.24	6:33.47	6:36.69	6:39.19	
158	14:18	M4-	[5]	Semifinal A/B 1	GBR	NZL1	FRA	GER1	SRB	SLO	1-3->FA, 4>FB
					5:51.99	5:53.75	5:54.20	5:55.78	5:57.84	6:06.39	
159	14:24	M4-	[5]	Semifinal A/B 2	AUS	NZL2	USA1	CZE	USA2	CAN	1-3->FA, 4>FB
					5:56.30	5:56.77	5:57.79	5:58.91	6:01.37	6:01.38	
160	14:30	LW2x	[8]	Semifinal A/B 1	GBR	BEL	POL	NED	ESP	JPN	1-3->FA, 4>FB
					7:09.72	7:10.59	7:12.90	7:17.17	7:19.52	7:24.83	
161	14:36	LW2x	[8]	Semifinal A/B 2	GER1	GRE	AUS	CAN	CHN	SUI1	1-3->FA, 4>FB
					7:01.60	7:02.02	7:02.27	7:04.86	7:13.24	7:21.03	
162	14:42	M2x	[4]	Semifinal A/B 1	FRA	EST1	CZE	NOR	CUB	ITA2	1-3->FA, 4>FB
					6:15.23	6:17.32	6:19.13	6:21.57	6:24.78	6:29.72	
163	14:48	M2x	[4]	Semifinal A/B 2	GBR	NZL	SUI	USA1	SLO	POL	1-3->FA, 4>FB
					6:13.20	6:14.09	6:15.15	6:17.96	6:25.99	6:26.21	
164	14:54	LM4-	[10]	Semifinal A/B 1	GBR	DEN1	SUI	CZE	AUS2	FRA	1-3->FA, 4>FB
405	45.00		[40]	0.10.14/0.0	5:58.80	5:59.22	6:00.01	6:02.77	6:04.60	6:05.68	
165	15:00	LM4-	[10]	Semifinal A/B 2	ITA	SRB	NED	GER	AUS1	JPN	1-3->FA, 4>FB
100	45.00	14/4	[44]	Demostration	5:57.91	5:58.00	5:58.25	5:58.33	5:59.27	6:08.95	
166	15:06	VV4X	[11]	Repechage	CHN1	NZL	SUI	NED	CHN2	BLR	1-2->FA, 3>FB
160	16.54	\A/Q	[40]	Donochago	6:25.32 NED	6:27.41 CHN	6:30.26 RUS	6:32.82 POL	6:33.36 BLR	6:34.84	
169	16:54	VV0+	[13]	Repechage	6:15.92			6:24.20	6:27.34		1-2->FA, 3>FB
170	17:00	\ \ /1v	[6]	Semifinal A/B 1	BLR	6:17.42 RUS	6:21.49 LTU	USA	POL	NZL2	1-3->FA, 4>FB
170	17.00		[0]		7:36.92	7:38.69	7:39.23	7:40.69	8:03.59	8:12.95	1-0-21 A, 421 D
171	17:06	W/1x	[6]	Semifinal A/B 2	CZE	SWE	GBR	CAN	BEL	GER1	1-3->FA, 4>FB
., .	17.00	W IX	[0]		7:36.44	7:39.28	7:42.28	7:42.30	7:51.75	8:05.61	10,170, 4710
172	17:12	M1x	[7]	Semifinal A/B 1	CZE	NZL1	NOR	CUB	SUI1	NED	1-3->FA, 4>FB
=			[.]		6:55.54	6:57.35	6:57.45	7:04.49	7:26.49	7:42.34	
173	17:18	M1x	[7]	Semifinal A/B 2	GBR1	CAN	SWE	LTU	GER2	BEL1	1-3->FA, 4>FB
			1.1		6:55.18	6:56.27	6:56.45	6:56.73	7:22.61	7:54.75	,
174	17:24	M8+	[14]	Repechage 1	AUS	POL	CHN	NED	EST		1-2->FA, 3>FB
	-	-			5:34.99	5:35.62	5:38.54	5:39.48	5:47.69		, -
175	17:30	M8+	[14]	Repechage 2	GBR	USA	ITA	TUR			1-2->FA, 3>FB
					5:37.30	5:39.03	5:41.77	5:53.25			
	17.26	LW1x	[17]	Final B	CAN	AUT	JPN2	SWE1	SWE2	NED	
176	17.30				U /111						

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Race	Start		Event	Round			R	ank			Qualification
Race	Time	Code	Number	Round	1	2	3	4	5	6	Rules
177	17:42	LM1x	[18]	Final B	GER2	GER3	FRA1	DEN	TUR2	JPN2	
					7:09.00	7:10.55	7:12.92	7:17.01	7:22.64	7:34.18	
178	17:48	LM2-	[20]	Final B	CHN	DEN G	ER SU	I	ITA	HKG	
					6:47.29	6:48.53	6:49.23	6:49.94	6:57.32	7:05.25	
179	17:54	LM4x	[22]	Final B	ARG	BRA					
					6:07.92	6:08.48					
180	18:10	LW1x	[17]	Final A	GER1	GRE	BRA G	BR IT/	4	IRL	
					7:48.92	7:50.69	7:53.16	7:57.47	7:58.14	8:04.60	
181	18:20	LM1x	[18]	Final A	HUN	NED I	TA GR	E NZL		SVK	
					7:10.86	7:13.54	7:14.04	7:18.62	7:19.86	7:19.98	
182	18:30	LM2-	[20]	Final A	FRA1	CAN	FRA2	GBR	СНІ	NED	
					6:43.35	6:44.39	6:45.45	6:47.88	6:48.44	6:53.19	
183	18:40	W4-	[15]	Final A	USA	GER C	HN ING)			
					6:47.87	6:54.07	6:56.24	7:27.25			
184	18:50	M2+	[16]	Final A	AUS	ITA					
					7:26.88	7:34.51					
185	19:00	LM4x	[22]	Final A	ITA	GER1	FRA	GER2	DEN	IRL	
					6:30.06	6:32.67	6:32.80	6:35.12	6:35.46	6:42.42	
186	19:10	LM8+	[19]	Final A	ITA	NED					
					6:43.33	6:53.05					

Note:	Boats not moving on to the next round of	races shall be	ranked last in the overall event placing.				
Legen	Legend:						
BUW	Boat under weight	DNS	Did not start				
W2-	Women's Pair	M2-	Men's Pair	W2x	Women's Double Sculls		
M2x	Men's Double Sculls	M4-	Men's Four	W1x	Women's Single Sculls		
M1x	Men's Single Sculls	LW2x	Lightweight Women's Double Sculls	LM2x	Lightweight Men's Double Sculls		
LM4-	Lightweight Men's Four	W4x	Women's Quadruple Sculls	W8+	Women's Eight		
M8+	Men's Eight	W4-	Women's Four	M2+	Men's Coxed Pair		
LW1x	Lightweight Women's Single Sculls	LM1x	Lightweight Men's Single Sculls	LM8+	Lightweight Men's Eight		
LM2-	Lightweight Men's Pairs	LM4x	Lwt. Men's Quadruple Sculls				
Н	Heat	R	Repechage	Q	Quarterfinal		
S	Semifinal	F	Final				

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Appendix B.5.4. Distribution system

TEAMS

	Distribution	Quantity
Timetable	In the Information centre	Up to 100
	On the Notice boards at the venue	In 1 tray labelled:
	On the Notice boards at the hotels	"Timetables"
Entries by Event	In the Information centre	Up to 100
		In 1 tray labelled:
		"Entries by Event"
	On the Notice boards at the venue	
	On the Notice boards at the hotels	
Entry List by Event (with	In the Information centre	1 set
names)		In 1 tray labelled:
		"Entries by Event" with names
	On the Notice boards at the venue	
		-
Entry List by Country and	In the Information centre	1 set
Event (with names)		In 1 tray labelled:
		Entry List by Country and
		Event (with names)
<u></u>		
Start Lists Summary	In the Information centre	Up to 100 - 150
	Delivered immediately after the last	In 1 tray labelled:
	race of the racing session.	"Start Lists Summary"
	On the Notice boards at the venue	
	On the Notice boards at the hotels	
Start Lists (with names)	In the Information centre	1 list (for each event)
Start Lists (with hames)	Delivered immediately after the last	In a dedicated tray for each
	race of the respective Event.	Event. Labelled with the
		respective Event code. For
		example "M1x".
	On the Notice boards at the venue	
Results Lists (detailed)	In the Information centre	Number adjusted to the
	Delivered immediately after each race	number of participating crews
		in the respective event.
		In a dedicated trays, labelled
		with the respective race
		number and event code. For
		example "M1x - Race N° 56".
		The number of the trays
	1	-
		calculated according to the

	On the Notice boards at the venue Distribution	Quantity
Results Lists Summary	In the Information centre Delivered immediately after the last race of the racing session.	Up to 100 In 1 tray labelled: "Results Lists Summary"
	On the Notice boards at the venue	
	On the Notice boards at the hotels	

International Jury (Control Commission)

	Distribution	Quantity
Timetable	In the Information Centre, or in the Jury	25
	meeting room or in the FISA office	In 1 tray labelled:
	On the Notice boards at the hotels	"Timetables"
Start Lists Summary	In the Information Centre, or in the Jury meeting room or in the FISA office. Delivered after the last race of the racing session.	25 In 1 tray labelled: "Start Lists Summary"
	On the Notice boards at the hotels	
Start Lists (with names)	In the Information Centre, or in the Jury meeting room or in the FISA office Delivered after the last race of the racing session.	5 sets In 1 tray labelled: " Start Lists (with names)"
Results Lists (detailed)	In the Information Centre, or in the Jury meeting room or in the FISA office. Delivered at the end of each racing session	5 sets In 1 tray labelled: "Results Lists (detailed)"
Results Lists Summary	In the Information Centre, or in the Jury meeting room or in the FISA office Delivered at the end of each racing session On the Notice boards at the hotels	5 In 1 tray labelled: " Results Lists Summary"

FISA Council & Commissions

	Distribution	Quantity
Timetable	In the FISA office	25
		In 1 tray labelled:
		"Timetables"
	On the Notice boards at the hotels	
Entries by Event	In the FISA office	5
		In 1 tray labelled:
		"Entries by Event"

	On the Notice boards at the hotels	
	Distribution	Quantity
Entry List by Event (with names)	In the FISA office	5 sets In 1 tray labelled: "Entry List by Event (with names)"
Entry List by Country and Event (with names)	In the FISA office	2 sets In 1 tray labelled: "Entry List by Country and Event (with names)"
Start Lists Summary	In the FISA office Delivered after the last race of the racing session. On the Notice boards at the hotels	20 In 1 tray labelled: "Start Lists Summary"
Start Lists (with names)	In the FISA office Delivered after the last race of the racing session.	5 In 1 tray labelled: " Start Lists (with names)"
Results Lists (detailed)	In the FISA office. Delivered after the last race of the racing session.	5 sets In 1 tray labelled: "Results Lists (detailed)"
Results Lists Summary	In the FISA office Delivered after the last race of the racing session. On the Notice boards at the hotels	5 In 1 tray labelled: "Results Lists Summary"
	On the Notice boards at the notels	

Media

The number of copies of the respective lists to be discussed with the Organising Committee Media Officer and FISA.

	Distribution	Quantity
Timetable	Printed in the Media Centre	In 1 tray labelled: "Timetables"
	On the Notice boards at the hotels	
Start Lists Summary	Printed in the Media Centre	In 1 tray labelled: "Start Lists
	Delivered after the last race of the	Summary"
	racing session.	
	On the Notice boards at the hotels	
Start Lists (with names)	Printed in the Media Centre	In 1 tray labelled: " Start Lists (with
	Delivered immediately after the	names)"
	last race of the respective Event.	In a dedicated tray for each Event.
		Labelled with the respective Event
		code. For example "M1x".
Media Start Lists (with	Printed in the Media Centre	In a dedicated tray for each Event.
names)	Delivered immediately after the	Labelled with the respective Event

	last race of the respective Event.	code. For example "M1x".	
	Distribution	Quantity	
Results Lists (detailed)	Printed in the Media Centre. Delivered after the end of each race	In a dedicated trays, labelled with the respective race number and event code. For example "M1x - Race N° 56". The number of the trays is calculated according to the number of the races.	
Results Lists Summary	Printed in the Media Centre. Delivered at the end of each racing session	In 1 tray labelled: " Results Lists Summary"	
	On the Notice boards at the hotels		

Hard copies of Start lists must be personally delivered to:

- **Doping Control** 1 set of copies of the Start Lists (with names) of all the races stapled together in race order and 1 copy of each Start List Summary. One copy of each result list (with the names) immediately after each race.
- **Boat Weighing** 1 copy of each Start List Summary. 1 copy of each result list (with the names) immediately after each race.
- Athlete Weighing 3 sets of copies of the Start Lists (with names) of all the races stapled together in race order and 3 copies of each Start List Summary
- Race Commentary 6 (8) sets of copies of the Media Start Lists (with names) of all the races stapled together in race order and 6 copies of each Start List Summary single sided. To be provided in the Press centre in a separate tray.

VIP & Sponsors

Summary Start and Results Lists - delivered at the VIP areas

*Number depends on the number of attending VIPs

Spectators

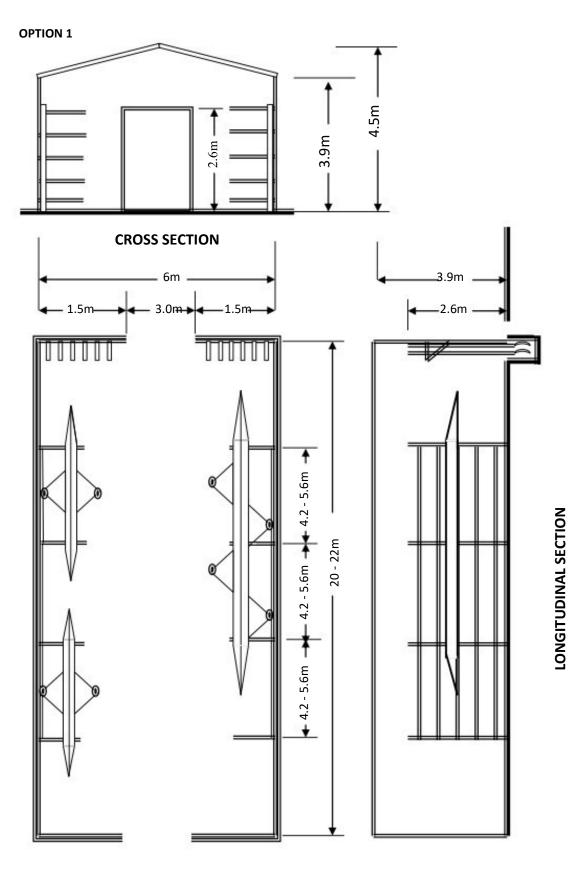
Summary Start and Results Lists - for sale or for free at the Information booths.

Displayed on the Information boards in spectators areas

Note:

- All lists can be copied double sided (one side colour side and the other with no logo). Exception the Media Start Lists for the Race commentators, for the TV & Radio commentators must single sided.
- All sets must be stapled.

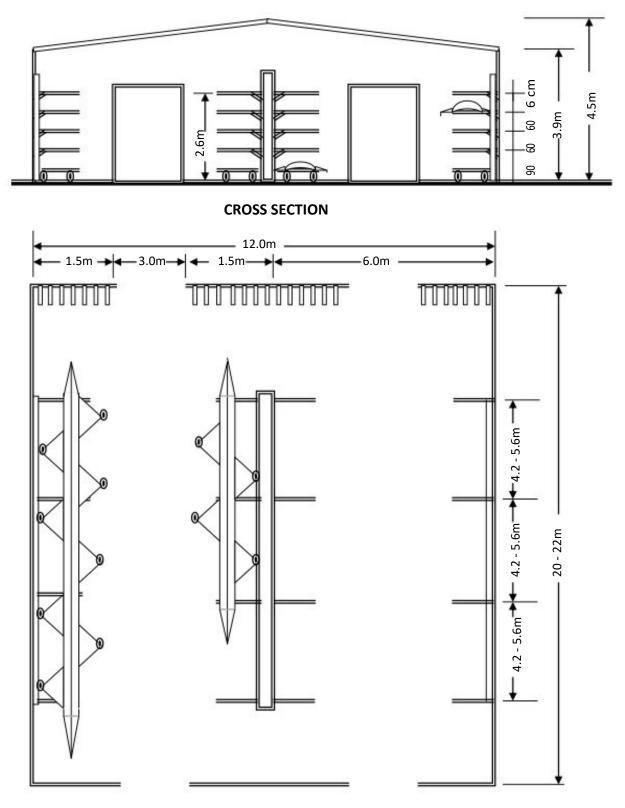
Appendix B.7.2.a. Boat Storage



BOAT STORAGE

BOAT STORAGE

OPTION 2



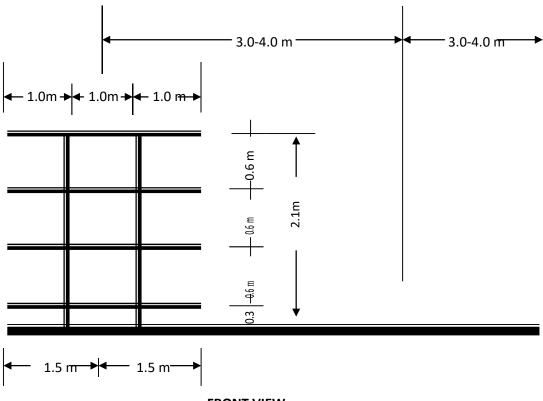
RECOMMENDED MEASUREMENTS

Boat Racks

Units for Eights	- 3 supporting racks set 4.2 m apart (or 5.6 m apart).
Units for Fours	- 3 supporting racks set 4.2 m apart (or 5.6 m apart).
Units for Pairs	 - 2 supporting racks set 2.8 m apart. - Alternatively the Pairs and Doubles can also be placed on racks 4.2 m apart but they will than need a V-shaped support under the bow section.
Units for Singles	- 2 supporting racks set 2.8 m/4.2 m.

 $\hfill\square$ Vertical distance - The vertical distance between racks should be 60 cm.

TEMPORARY BOAT STORAGE (outdoor)



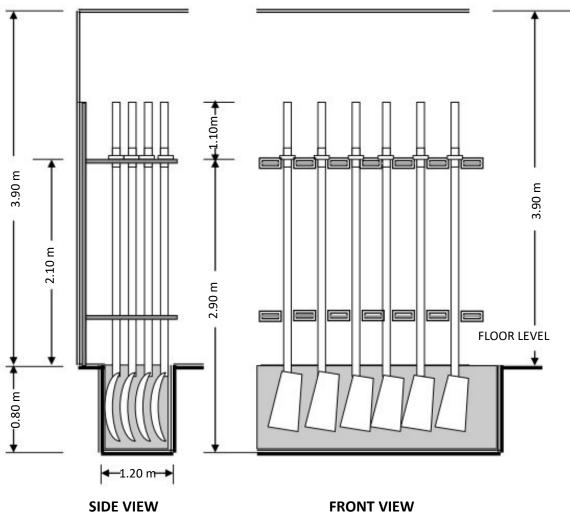
FRONT VIEW

Space between the units - ideally 8m between the centres of the racks to allow for a boat to be set on trestles between the units and to be rigged.

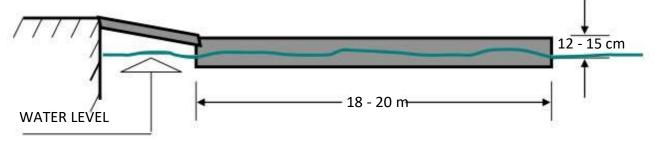
The minimum distance between the centres of the racks could be 6m (ideally 8m).

OAR RACKS

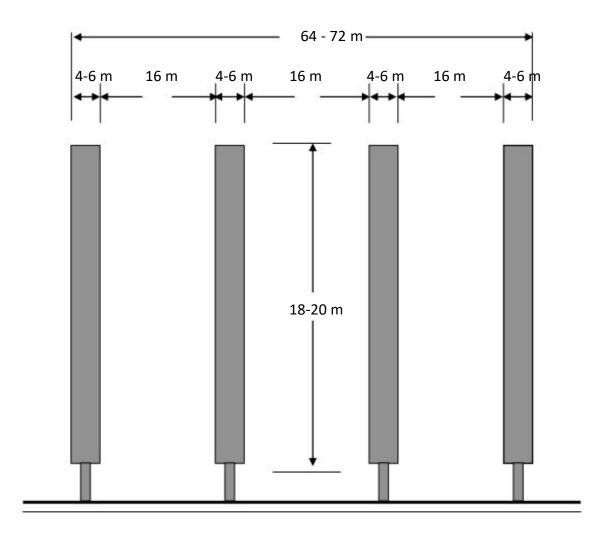
RECOMMENDED MEASUREMENTS INDOOR OAR RACKS

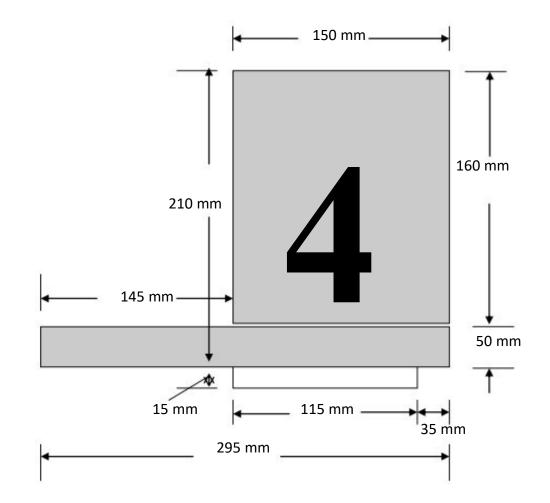


BLADES STORED BELOW FLOOR LEVEL



SIDE VIEW





BOW NUMBER

Appendix B.7.6.b. Team Identification Form



WRC I Bled, Slovenia

9 (Event) 09 - 10 May

LM2x

AUT



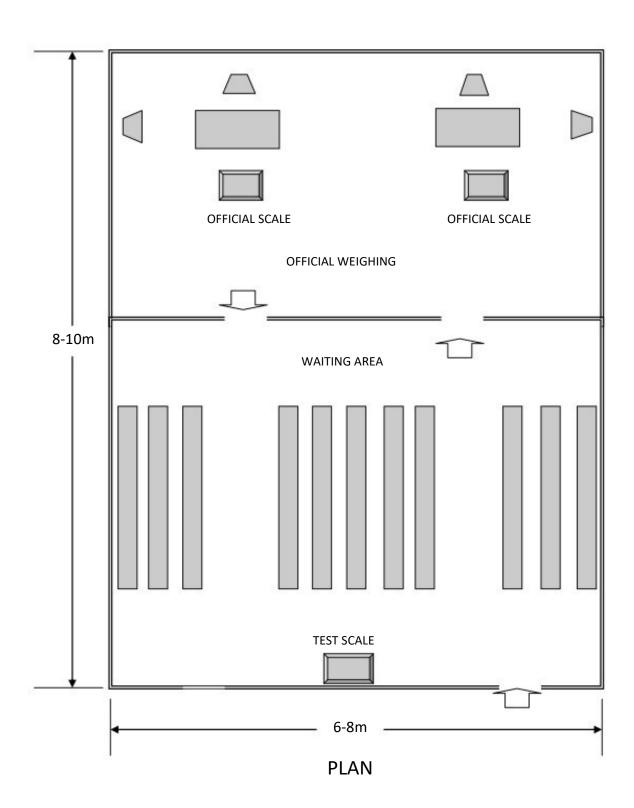
Seat	Family (Last) Name	Given (First) Name	Н	R	Q	SF	F
Bow	SIEBER	Paul					
Stroke SIEBER		Bernhard					
Average Weight							
	Official's Signature						

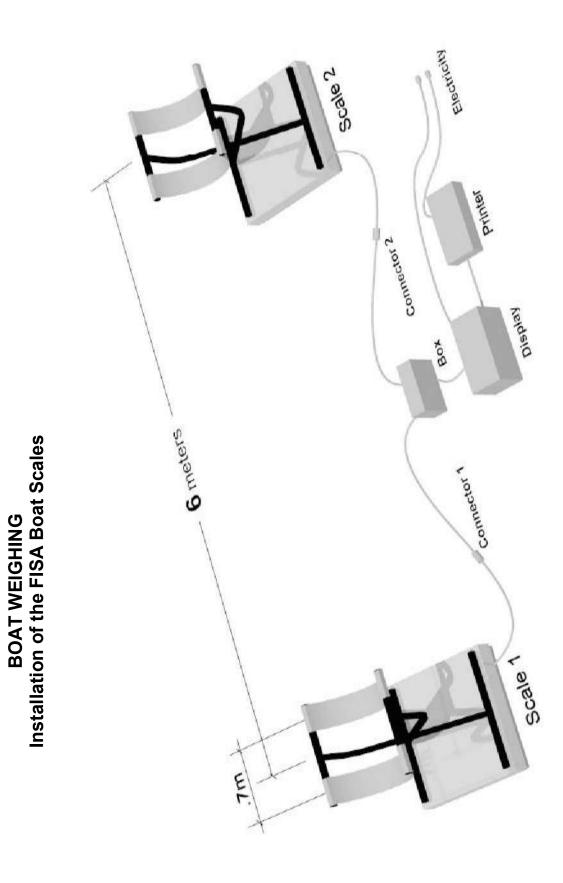


Appendix B.7.6.c. Crew Change Form

			Event	t Logo		N	
City, Cour	ntry					Date:	dd mm yy
			Crew Cha	nge Form			
Reason for Withdrawa	-	Change of Rower(s)	☐ Medical Substitut	ion 🛄	Change in Seating Position(s) of Rower(s)		Spelling
(See the late	est editio	n of the Rule Book)			Kowei (S)		
		Boat (Class	Event No:			
		Natio	onal Federation:				
	Entere	d Crew	File	File Chai			File
Famil (last) Na	-	Given (first) Name	Code	Family (last) Nar		iven t) Name	Code
Signature:			Time:	Dat	:e:	year	
Name (prir	nted):						
[IF MEDICAL Confirmed		т іом] Doctor (signature):		Time:	Date:		year
FISA Regat	ta Office	e Receipt by (signat	ture):	Ti	me: Da	ate:	year
		SA Regatta Office					

ATHLETE WEIGHING





Appendix B.7.8.c. Instructions for Installation of the FISA Boat Scales

INSTRUCTIONS FOR INSTALLATION OF THE FISA BOAT SCALES

The FISA BOAT SCALE(S) will arrive at the regatta-course complete packed and transported in three large black boxes which include the Athlete weighing scales.

The parts for the FISA boat scales are:

2 scales (Mettler-Toledo)

- 1 box, to which both scales are connected (detachable connectors)
- 1 display, connected with the box above
- 1 Printer, (not connected)
- 2 boat trestles for the boat scales

Three calibrated test-weights(20 kg, 20 kg, 10 kg)

Documents and scale information

different cables and connections

Cover for the cables

One hex (allen) wrench

Unpack and check

The combination for all the locks can be obtained from FISA

Please unpack everything inside the box very carefully because most of the parts are connected with each other!

Please take off the covers of the scales while putting all parts outside of the box.

Please check that all needed parts are complete.

Please clean if necessary all the parts.

Installation of the FISA boat scales

With the stainless steel platforms off find the four hex head bolts in each scale

Use the hex wrench to REMOVE the bolts and tape them to the box or scale for use when repacking

Plug in all cables and set up according to the installation diagram

Put the trestles on the scales

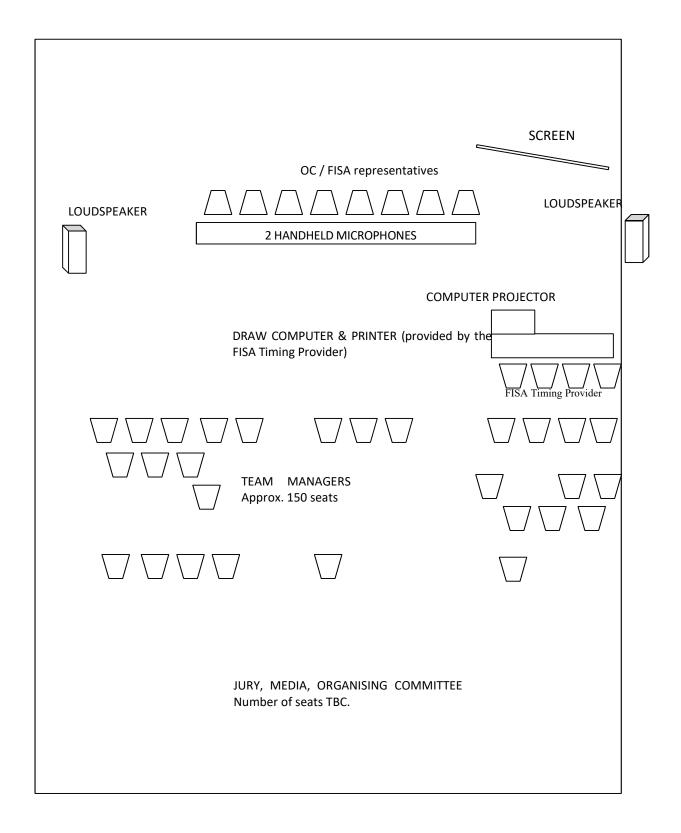
Switch on the display and the printer and push the button to zero the scales and do the check with the 2 20 kg-test-weights

The scale will say 40 kg, and they are ready for use

If other than 40 kg shows on the display call the contact-number and inform the FISA Office: external help will be necessary.

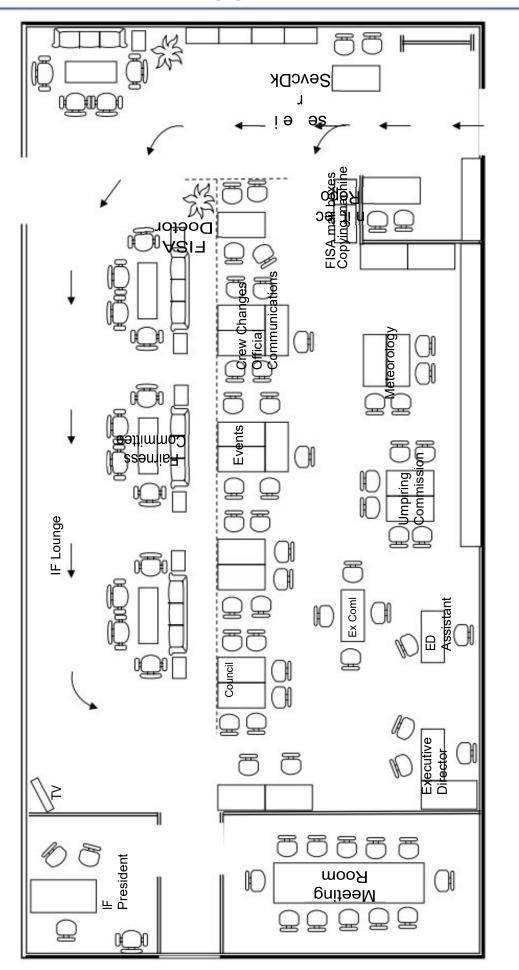
Appendix B.8.2. Team Managers Meeting and Draw Room Layout

TEAM MANAGERS MEETING & DRAW ROOM

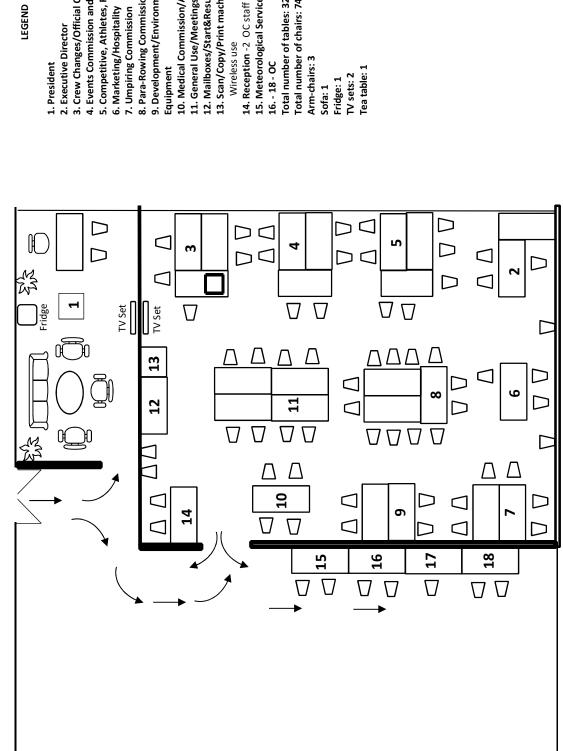


EQUIPMENT:

- Seats for up to 150 people (120 at World Cup regattas, Junior and U23 Championships, European Championships).
- □ A table, to seat up to ten people, at the front of the room.
- □ Computer projector (provided by the OC)
- □ A table for the Draw technicians' computer & printer and for the computer projector.
- □ A minimum of two microphones (hand held) and a good Public-Address system.
- □ A large screen for the computer projector.
- □ The Draw Computer (provided by the FISA Timing & Results Data provider) connected to the computer projector.
- □ Printer (provided by the FISA Timing & Results Data provider) and 200 sheets of paper.
- A fast-speed copying machine to allow for duplication of the Draw immediately after the Draw procedure has finished. If the copying centre is in close proximity the copying of the start lists could be carried out there.
- □ A sufficient quantity of blank (with logos) paper in close proximity to the copying machine.
- □ Electrical supply (sufficient extensions) for the entire equipment in the room.



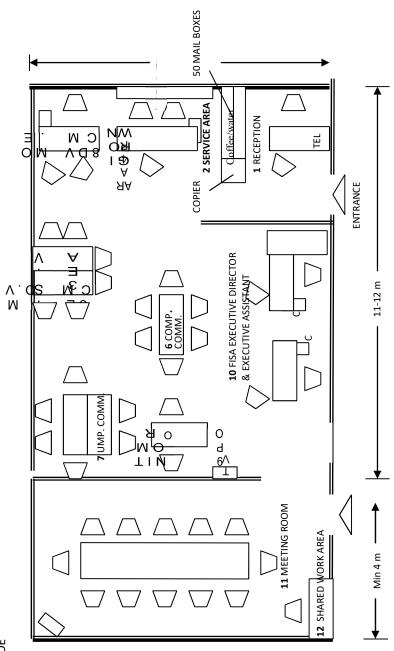
Appendix B.8.5. FISA Work Area & Equipment London 2012



FISA WORK AREA - GENERIC LAYOUT PLAN

12. Mailboxes/Start&Results Lists 5. Competitive, Athletes, Fairness 9. Development/Environmental/ 3. Crew Changes/Official Comm Medical Commission/Anti-d. 4. Events Commission and TDs 13. Scan/Copy/Print machine 8. Para-Rowing Commission Total number of tables: 32 Total number of chairs: 74 11. General Use/Meetings 15. Meteorological Service 14. Reception -2 OC staff

Appendix B.8.5. FISA Work Area & Equipment





WATERSIDE

OFFICE FURNITURE & EQUIPMENT FOR FISA

The following furniture and equipment is required to be provided for the FISA work areas:

FURNITURE	EQUIPMENT				
1. RECEPTION					
- 1 Table	- Telephone - outside line				
- 3 Chairs					
2. SERVICE AREA					
- Mail Boxes - IF Officials, Future OCs - mail boxes structure for up to	- 1 Copying machine				
60 mail boxes)					
 1 table (approx. 2m long) - for the Start/Results distribution 					
- Refreshments & Coffee machine					
3. EVENTS ASSISTANT					
- 1 Table	- Telephone - outside line (local)				
- 2 Chairs	 1 Telephone - connected to a Tel/fax unit 				
	 Internet line (LAN or wireless) 				
	- Electrical extensions				
4. ADAPTIVE COMMISSION					
- 1 tables	 Internet line (LAN cabled, 2 connections) 				
- 3 - 4 chairs	- Electrical extension				
- 1 Office Cabinet (lockable)					
5. EVENTS COMMISSION					
- 1 table	 Telephone - outside line (local) 				
- 4 Chairs	 Internet line (LAN or wireless) 				
- 1 Office Cabinet (lockable)	- Electrical extensions				
6. COMPETITIVE COMMISSION					
- 1 table	 Internet line (LAN or wireless) 				
- 4 - 5 Chairs	- Electrical extensions				

FURNITURE	EQUIPMENT
7. UMPIRING COMMISSION	
- 1 large table	- Electrical extension
- 4 chairs	- Internet line (LAN or wireless)
8. DEVELOPMENT COMMISSION	
- 1 table	- Internet line (LAN or wireless)
- 2 chairs	- Electrical extensions
9. PROMOTION	
- 1 table	- Internet line (LAN or wireless)
- 2 chairs	- Electrical extension
10. FISA EXECUTIVE DIRECTOR & EXECUTIVE ASSISTANT	
- 2 tables	 1 Telephone - outside line (international)
- 4 Chairs	 Internet line (LAN or wireless)
- Office Cabinet (lockable)	- Printer
	- Electrical extensions
11. COUNCIL & COMMISSIONS MEETING	
 1 large table or 4 smaller tables put together 	- Internet line (LAN or wireless)
- 15 Chairs	- Electrical extensions
	- TV set
12. SHARED WORK AREA	
- Computer, connected to Internet	- Internet line (LAN or wireless)
- Printer	- Electrical extensions

Note: The tables must be minimum 0.6 x 1.2m.

The Reception to be operated by an OC volunteer during all the times the venue is officially open.

Appendix B.9.2. Basic Medications for the Regatta Medical Centre

(This list does not include those drugs and equipment that should be available for life saving emergencies or basic first aid. The list is intended for use by teams who have no doctor travelling with them and would only be prescribed by the appointed regatta doctor)

Allergic disorders Cetirizine tablets

Central nervous system Prochlorperazine Zopiclone

Ear Nose & Oropharynx

Betamethasone / Neomycin drops Beclomethasone nasal spray Cerumenolytic drops

Endocrine Hydrocortisone 1% injection Triamcinolone injection

Eye

Betamathasone drops Betamethasone/Neomycin drops Chloramphenical ointment Cromoglycate drops

Gastrointestinal

Antacid tablets Metaclopramide Ranitidine Lansoprazole Senna Lactulose Loperamide Electrolyte replacement Betamethasone/lignocaine ointment

Genito-Urinary

Clotrimazole cream Clotrimazole/hydrocortisone cream Clotrimazole pessaries Ciprofloxacin

Infections

Amoxycillin Erythromycin Flucloxacillin Metronidazole Azithromycin Aciclovir cream

Musculo-Skeletal

lbuprofen Diclofenac

Pain

Aspirin Codeine Paracetamol Tramadol injection Sumatriptan

Respiratory System

Beclamethasone inhaler Salbutamol inhaler Sodium Cromoglycate inhaler

Skin

Hydrocortisone cream Betamethasone cream Miconazole cream Miconazole/Hydrocortisone cream

Appendix B.9.7. Rescue Provisions

RECOMMENDED TRAINING AND DRESS REHEARSAL

Before a FISA Regatta or Championship, provisions for rescue and medical services have to be made which are described in **Section B.9. Medical Facilities and Services** of the FISA Manual. Furthermore, the recommendations for rescue operations in **Appendix B.9.7.** of the FISA Manual should be studied carefully.

REVIEW OF RESCUE SERVICES AND MEDICAL SERVICES

Before start of the official races the FISA Regatta Doctor will check all rescue and medical facilities. The Director of the Rescue services and the Medical Director will present the necessary information.

For this review the following should be provided (in English):

General

Plan of the course with location of the facilities Telephone list of the responsible functions Radio communication List of hospitals and rescue services

Organization plan of rescue services

Shift plans Personal and qualifications Ambulances Rescue boats Jet skis Rescue teams Emergency plan (lightening, serious weather conditions, personal injury), Disaster plan (fire, terrorist attack, panic) Rescue provisions for disabled Athletes

Organization plan of Medical services

Shift plans Personal and qualifications Medical doctors Ambulances First aid teams Nurses and Physiotherapy

Technical

Rescue center Radio communication Stretchers Rescue boats Personal Safety equipment Ambulances and transport Personal Equipment Infusions Monitoring Defibrillator **Medical Center** Rooms Separate waiting areas for Athletes and visitors Examination room Treatment rooms Physiotherapy Air conditioning Equipment Water supply, crushed ice Medication according to FISA list Infusion (type and quantity) Resuscitation: Defibrillator, R-Kit, oxygen Stretchers Hygiene Disinfection plan Washing and cleaning Information Copy of anti doping code, regulations, and list of banned substances Actual FISA forms Anti-Doping-Centre Entrance control Waiting area Sealed containers of Athlete drinks Rooms for control procedure Toilettes (male / female) for sampling

Alarming and information

Alarm plan Water accidents Pontoon collapses Boat house Visitor area Watch at finish area Disaster and evacuation plan

Signs identifying first aid and medical center, information on emergency calls

Teams and rowers Visitors

First aid posts

Number and personal First aid for visitors Position of AED's (automatic external defibrillators)

DRESS REHEARSAL OF RESCUE SERVICES

In a dress rehearsal before the Start of the races the FISA medical delegate will check the rescue in practice. The heads of the Rescue services and the Medical Director will present the necessary information and the staff and Volunteers for the dress rehearsal should be present. The volunteer to be rescued should wear a lifejacket.

Some of the following exercise will tested and should be practiced prior to the dress rehearsal: rescue of a rower from a single scull boat

- a) high speed approach and appropriate lowering of boat speed as the boat is approached
- b) talking or signaling to the rower
- c) in case of inappropriate response or emergency proceed with rescue
- d) approach boat from bow
- e) rescue from the back

rescue of a rower in position 3 or 2 from a four

- a) high speed approach and appropriate lowering of boat speed as the boat is approached
- b) talking or signaling to the rower
- c) in case of inappropriate response, or emergency proceed with rescue
- d) approach boat from the side
- e) rescue from the side or from the back

rescue of a person from the water

- a) high speed approach and appropriate lowering of boat speed as the person is approached
- b) rescue from the back
- c) use of back board if the Athlete is unconscious or if there is any concern of neck or spine injury
- d) first aid treatment
- e) inform Director of Medical Services about the injury
- f) transport to Medical Center

movement of rescue boats at the Finish line

- a) Monitor rowers and movement of the water
- b) Follow the incoming boats
- c) Watch faces of rowers from middle distance
- d) Return to base position

collapse of a rower at the pontoon

a) sound rescue alarm

- b) cool the rower with water, if necessary
- c) if possible walk rower to increase venous return
- d) if problems persist -> Trendelenburg's position
- e) If no recovery within 1-2 minutes> transport on stretcher to ambulance or to medical centre
- f) transport Athlete to medical center
- g) inform Medical Director

boat accident at the Start with injury

a) high speed approach and appropriate lowering of boat speed near the boat

- b) talk or signal to the rower
- c) in case of inappropriate response or emergency proceed with rescue
- d) approach boat
- e) rescue from the back
- f) use of back board if the Athlete is unconscious or if there is any concern of neck or spine injury
- g) first aid treatment
- h) inform Medical Services about injury
- i) transport to Medical Center

rescue of a disabled Athlete

a) arms only or arms and trunk Athlete

Serious consideration must be taken to all Adaptive Athletes due to their special either inherited or acquired injuries. Therefore most of the Athletes can not cooperate appropriately during the rescue procedure due to their one or two paralytic either lower or (less frequently) partially upper extremities. All rescue team members must be experienced regarding the rapid release of the "Strapping" system -- even at the very rear situation when the boat is turned over. The rescue team should be able to assist the Athletes to be seated stably in their boat and to stabilise their upper body to their backrest.

boat accident in the warm up area

a) as 6., with rapid notification or alarm

traffic accident in the boat house area with injury

a) as 6., with rapid notification or alarm

transport of a person within the course

- a) alarm and notify Medical Center
- b) information

alarm by a umpire

emergency at the grand stand

a) alarm and notify Medical Center

- b) approach to the patient (vital signs)
- c) shock position
- d) request additional medical help
- e) transport to medical center for Spectators

Primary tasks of paramedics on finish line and boat landing pontoon:

- 1. Monitor rowers and movement on the water
- 2. Prevention and treatment of collapse On the water:
 - a) Encourage movement of the rower to increase of venous return
 - b) Encourage the rower to sit up and lean forward
 - c) Encourage the rower to cool with water, if necessary

On the pontoon:

- a) Cool the rower with water, if necessary
- b) If possible walk rower to increase venous return
- c) If problems persist -> Trendelenburg's position
- d) If no recovery within 1-2 minutes> transport on stretcher to ambulance

Inform Medical Director

Transport Athlete to medical center

Transport of rescued rowers:

The rowers are rescued by the first rescue boat as determined by the rescue plan and as trained by the teams before.

- The second rescue boat or jury boats care for the boat, if necessary and transport the boat outside of the course.
- Rowers rescued from the boat to the pontoon area are transported with the Ambulance to the Medical Center.
- FISA Medical delegate and the Team are to be informed immediately in case of a rescue.
- All rowers rescued must be seen by a Medical Doctor of the Medical Service and if, available, by the national Team Doctor.

Basic medical data to be recorded are blood pressure, heart rate and tympanal temperature.

- If the rower does not recover prior to arrival in the Medical center, an i.v. infusion of 1 L Ringer lactate solution (or appropriate solution) should be provided within 15 min.
- If the rower does not recover within 30 minutes or if the condition or severity of symptoms is worsening the rower has to be transported by ambulance to the Hospital.