



Control Commission and APPENDIX R6

*This presentation reflects the World Rowing Statues, Rules of Racing
and interpretation of them in effect on Jan 31, 2023.
World Rowing is not responsible for providing updates to this material.*

Version 2023

- Why do we need a Control Commission ?
- What are the major concerns of the Control Commission ?
 - Safety
 - Fairness
 - Communications “center” and main information link towards other parties involved – President of the Jury, Start, Finish, Medical Services, Antidoping Control

- Rules of Racing (further reading !):
 - 21 + BL: coxswains (weighing + dead weight)
 - 22 + BL: light weight rowers
 - 30 + Appendix: boat weighing
 - 38 + BL: Identifications
 - 65 + BL: announcing yellow or red cards
 - **81 + Appendix: duties**

Appointment

- Appointment of the Control Commission:
 - President of the Jury and OC at the International Regatta
 - President of the Jury, World Rowing and OC at the World Rowing Championships, World Cup Regatta, Olympics and Paralympics

- Control Commission - two “groups”:
 - 1. The members of the official jury (ITO, appointed by PoJ and World Rowing for Championships)
 - 2. The national or local officials (NTO, appointed by OC)
- Good cooperation between those two groups:
 - Communication
 - Unity
- Responsible of the Control Commission

Member of the official jury and is holder of valid International Umpire License

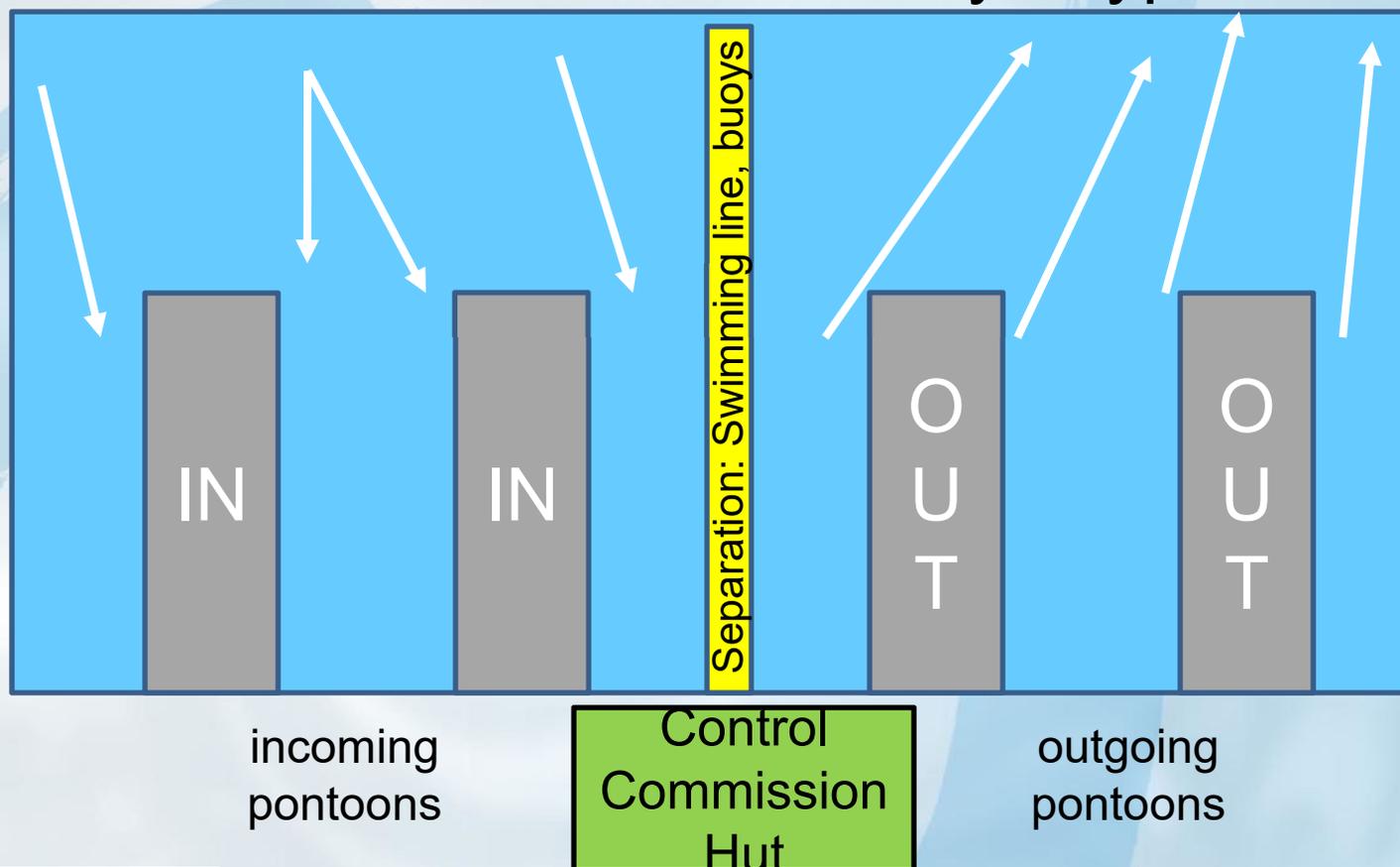
- ◆ Role of the Control Commission:
 - Control Commission is a part of the Jury;
 - The race starts in the boat area, where Control Commission is working;
 - The Control Commission is the “Face of the Jury” ... or interface between Jury and teams



Control Commssion Hut(s)

Working Area(s)

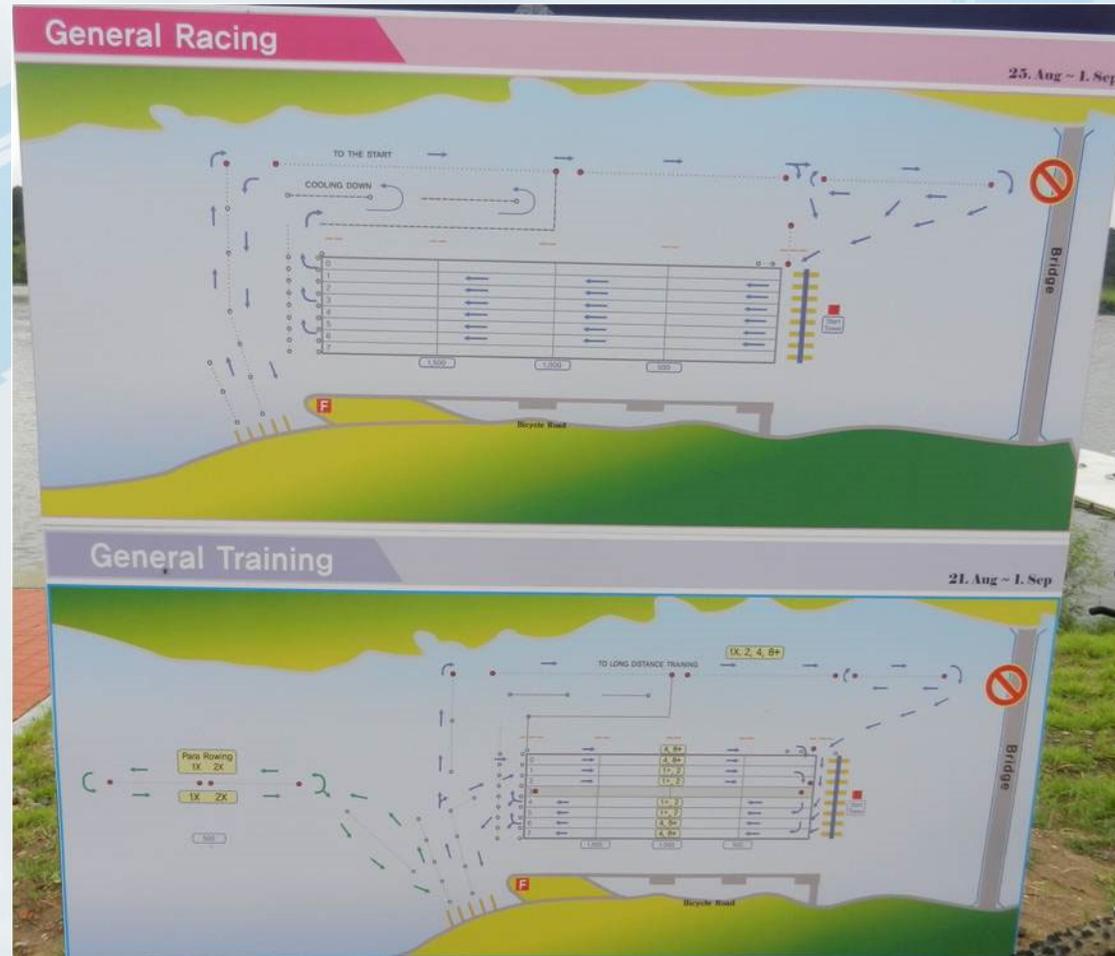
- Control Commission Area of Activity – typical example



Boat Weighing

Athlete Weighing₇

Pontoons Area – Traffic Rules



What do we expect from CC ?

- ✓ Calm atmosphere
- ✓ Clear instructions based on the *Rules* and *Bye-laws*
- ✓ Avoid unnecessary disturbance to the crews
- ✓ If things have to be changed it is the task of the crew / coach / team manager – not the umpire !
- ✓ Sometimes on the first day only a remark on the equipment to be changed

- Certain tasks to be coordinated by the official jury:

Responsible of the Control Commission

Weighing of athletes

Weighing of boats

Identification / Advertising control

Activities of Control Commission:

- Summary paper RCC
 - ▶ A short reminder of CC Duties/Activities

- Remarks sheet
 - ▶ As Control Commission members change it helps to keep consistency, regardless of jury rotation

Remarks sheet

- Remarks sheet – to be transferred to next shift in CC – via photo book or by member of UC present:

Event e.g. M 2x	
Nation e.g. ZAM	
Boat e.g. identification inside washboard	
Oars e.g. size of identification	
Clothing e.g. number of identifications	
Remark / spoken to	e.g. Coach
Remark done by	Name of the umpire
Next race of the crew	
Solved ?	

Control commission remark list

What do we need in Control Commission:

START LIST SUMMARY

SUN 20 JUL 2008 *OUTGOING*

Race	Start	Event	Round	Lanes								Qualification Rules			
				1	2	3	4	5	6	7	8				
158	8:30	BLW1x (5)	Final B	MEX	ITA	SRB	VEN	SLO	DEN						
159	9:35	BLM1x (5)	Final B	CRO	MEX	ERR	VEN	TUR	HKG						
160	9:42	BLV1x (5)	Final B	ESA	BEL	NEO	JPN	LAT	SRB						
161	9:48	BM1x (5)	Final B	SRB	LAT	NEO	CRO	GRE	MDA						
162	9:54	BM2 (5)	Final B	TUR	CRO	SWE	HUN	NEO	BLR						
163	10:00	BLV2x (5)	Final B	FRA	AUT	LTU	BUS	ROU	EST						
164	10:06	BM2x (5)	Final B	AUS	BLR	UKR	SLO	LAT	EST						
165	10:12	BM4 (5)	Final B	POL	DEN	ROU	USA	BUL	ERR						
166	10:18	BLV2x (5)	Final B	USA	POL	AUS	HUN	NED	ITA						
167	10:24	BLM2x (5)	Final B	BLR	HKG	SUN	NOR	DEN	BUS						
168	10:30	BM4x (5)	Final B	ROU	AUT	SLO	CRO	ITA	HUN						
168	10:36	BM+ (7)	Final B	ITA	ESP	AUS	NEO	RUS	NZL						
170	10:50	BLV4 (5)	Final A	BLR	USA	ITA	NEO	GBR	AUS						
171	11:02	BM+ (5)	Final A	USA	CRO	UKR	ITA	GER	SRB						
172	11:14	BLV1x (5)	Final A	GRE	IRL	AUS	GER	BLR	ERR						
173	11:26	BLM1x (5)	Final A	AUT	GER	JPN	NZL	MED	SLO						
174	11:38	BLM2 (5)	Final A	GER	FRA	JPN	RSA	NED	DEN						
175	11:50	BLM4x (5)	Final A	SUI	DEN	GER	ITA	GBR	HUN						
176	13:30	BLV1x (5)	Final A	USA	HUN	GBR	GER	BUL	EST						
177	13:42	BM1x (5)	Final A	CHI	RUS	LTU	NZL	GER	BLR						
178	13:54	BLV2 (5)	Final A	GER	GBR	AUS	ROU	BLR	RUS						

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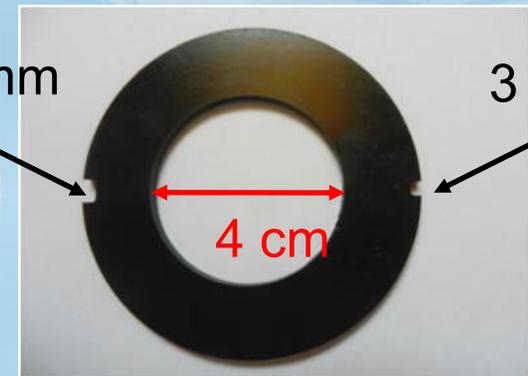
Start lists



Spirit Level



measuring device(s)

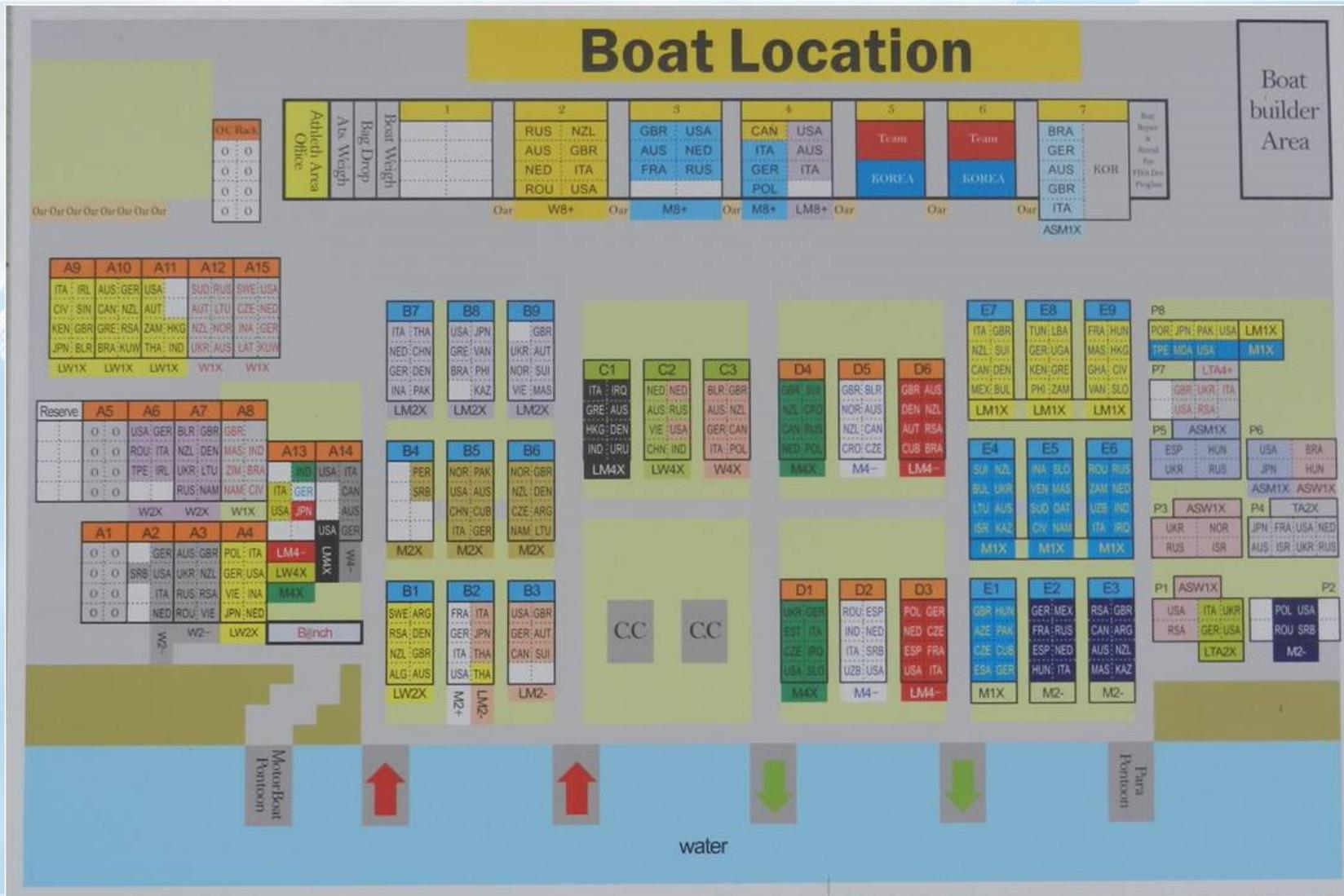


Useful tool

Tape(s), Knife/Scissors – provided by OC



Some helpful ideas of the OC



Tasks of Control Commission

Safety

Tasks of Control Commission:(Safety):

Boats and equipment:

- provision of a white ball on the bow of each boat (or equivalent construction);*



Tasks of Control Commission:(Safety):

- fast shoe release;



7 cm



**Restrain until
horizontal
position**

Quick shoe release (2)

In addition, where laces, Velcro or similar materials must be opened before the rower can remove his feet from the shoes or other device, these must be able to be released immediately by the rower with a quick single hand action of pulling on one easily accessible strap.

Quick shoe release (3)



Good examples



Quick shoe release (4)

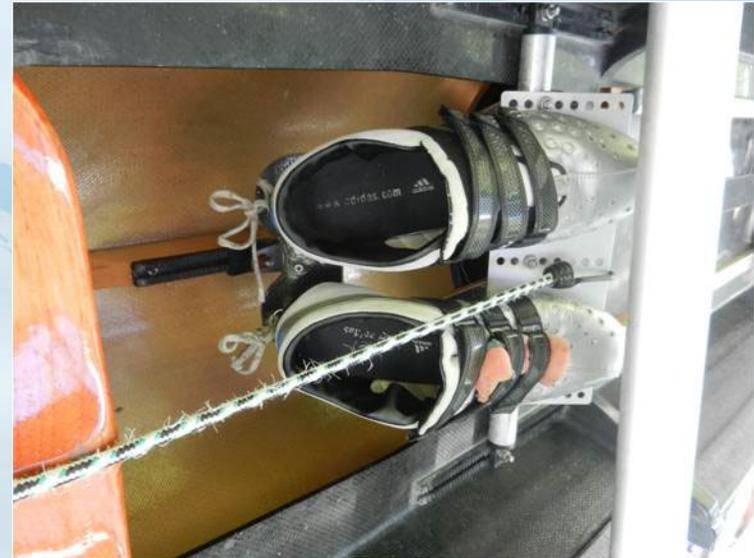


Quick shoe release (5)



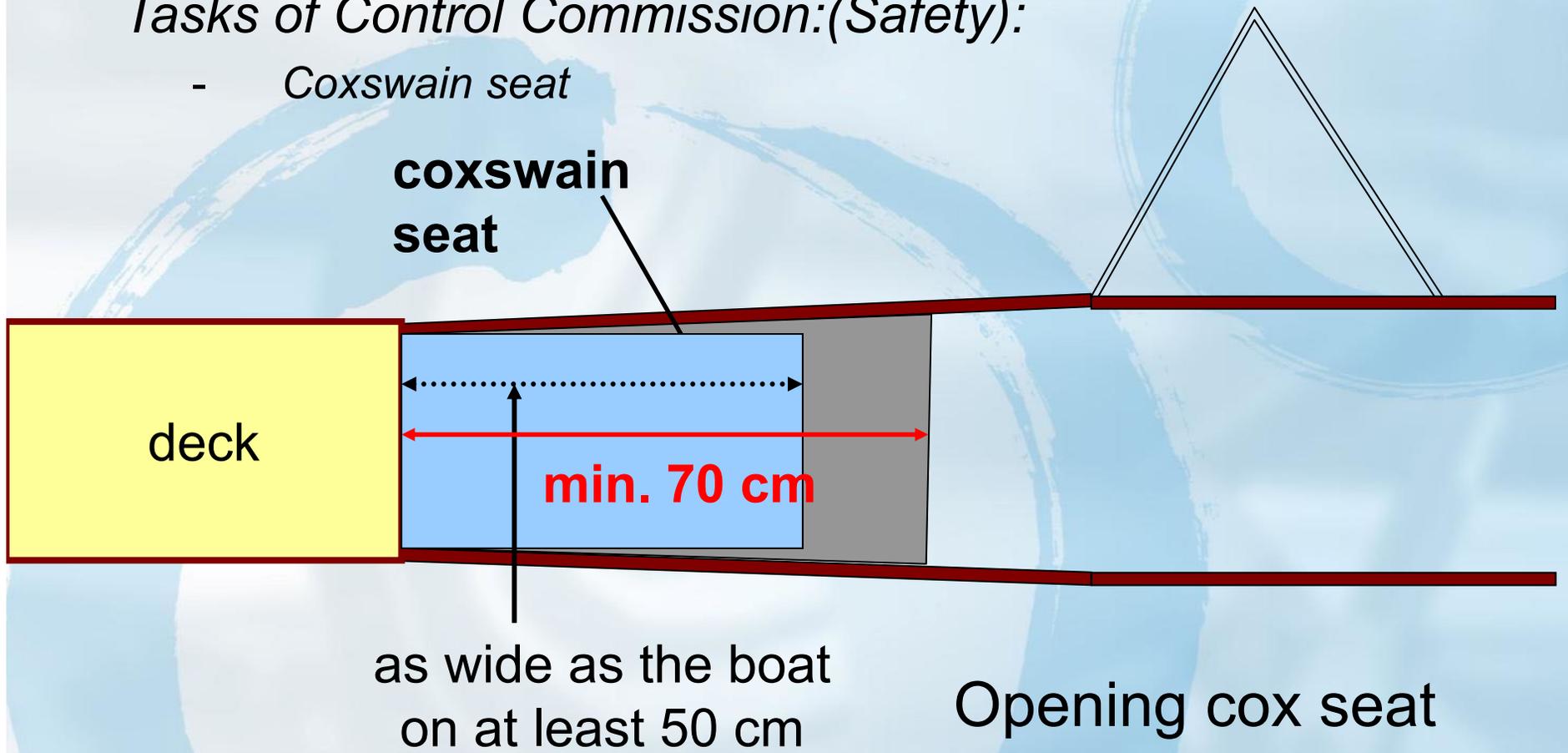
Quick shoe release (6)

Not compliant



Tasks of Control Commission:(Safety):

- Coxswain seat



Tasks of Control Commission:(Safety):

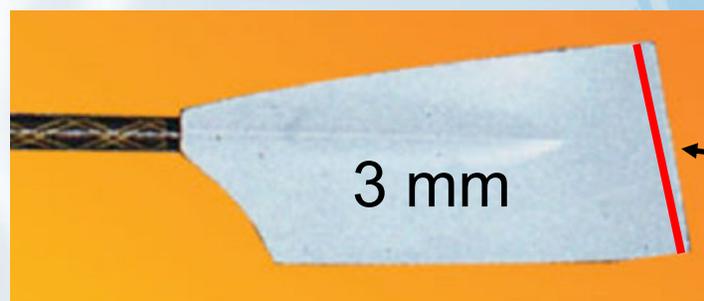
- blades thickness

oars



3 mm

sculls



2 mm

Blade thickness not less than
(measured from the outer edge)

Tasks of Control Commission:(Safety):

- control of the boats on the racing course

START LIST SUMMARY

SUN 20 JUL 2008 *OUTGOING*

Race	Start	Event Code	Event Number	Round	Lanes								Qualification Rules			
					1	2	3	4	5	6	7	8				
158	9:30	BLW1x	[53]	Final B	MEX	ITA	RSK	VEN	SLO	DEN						
159	9:36	BLM1x	[54]	Final B	CRO	MEX	FRA	VEN	TUR	HKG						
160	9:42	BW1x	[57]	Final B	ESA	BEL	NED	FIN	LAT	SRB						
161	9:48	BM1x	[58]	Final B	SRB	LAT	NED	CRO	GRE	MON						
162	9:54	BM2-	[60]	Final B	TUR	CRO	SWE	HUN	NED	BLR						
163	10:00	BM2x	[61]	Final B	FRA	AUT	LTU	RUS	ROU	EST						
164	10:06	BM2x	[62]	Final B	AUS	BLR	UKR	SLO	LAT	EST						
165	10:12	BM4-	[63]	Final B	POL	DEN	ROU	USA	BUL	FRA						
166	10:18	BCW2x	[64]	Final B	USA	POL	AUS	HUN	NED	ITA						
167	10:24	BLM2x	[65]	Final B	BLR	HKG	SUI	NOR	DEN	RUS						
168	10:30	BM4+	[66]	Final B	ROU	AUT	SLO	CRO	ITA	HUN						
169	10:36	BM8+	[70]	Final B	ITA	ESP	AUS	NED	RUS	NZL						
170	10:50	BW4-	[51]	Final A	BLR	USA	ITA	NED	GBR	AUS						
171	11:02	BM4+	[52]	Final A	USA	CRO	UKR	ITA	GER	SRB						
172	11:14	BLW1x	[53]	Final A	GRE	IRL	AUS	GER	BLR	FRA						
173	11:26	BLM1x	[54]	Final A	AUT	GER	IRI	NZL	NED	SLO						
174	11:38	BLM2-	[55]	Final A	GER	FRA	ITA	RSA	NED	DEN						
175	11:50	BLM4+	[56]	Final A	SUI	DEN	GER	ITA	GBR	HUN						
176	13:30	BW1x	[57]	Final A	USA	HUN	GBR	GER	BUL	EST						
177	13:42	BM1x	[58]	Final A	CHI	RUS	LTU	NZL	GER	BLR						
178	13:54	BW2-	[59]	Final A	GER	GBR	AUS	ROU	BLR	RUS						

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Departed from the outgoing pontoon

START LIST SUMMARY

SUN 20 JUL 2008 *INCOMING*

Race	Start	Event Code	Event Number	Round	Lanes								Qualification Rules			
					1	2	3	4	5	6	7	8				
158	9:30	BLW1x	[53]	Final B	MEX	ITA	BRA	VEN	SLO	DEN						
159	9:36	BLM1x	[54]	Final B	CRO	MEX	FRA	VEN	TUR	HKG						
160	9:42	BW1x	[57]	Final B	ESA	BEL	NED	FIN	LAT	SRB						
161	9:48	BM1x	[58]	Final B	SRB	LAT	NED	CRO	GRE	MON						
162	9:54	BM2-	[60]	Final B	TUR	CRO	SWE	HUN	NED	BLR						
163	10:00	BW2x	[61]	Final B	FRA	AUT	LTU	RUS	ROU	EST						
164	10:06	BM2x	[62]	Final B	AUS	BLR	UKR	SLO	LAT	EST						
165	10:12	BM4-	[63]	Final B	POL	DEN	ROU	USA	BUL	FRA						
166	10:18	BLW2x	[64]	Final B	USA	POL	AUS	HUN	NED	ITA						
167	10:24	BLM2x	[65]	Final B	BLR	HKG	SUI	NOR	DEN	RUS						
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169	10:36	BM8+	[70]	Final B	ITA	ESP	AUS	NED	RUS	NZL						
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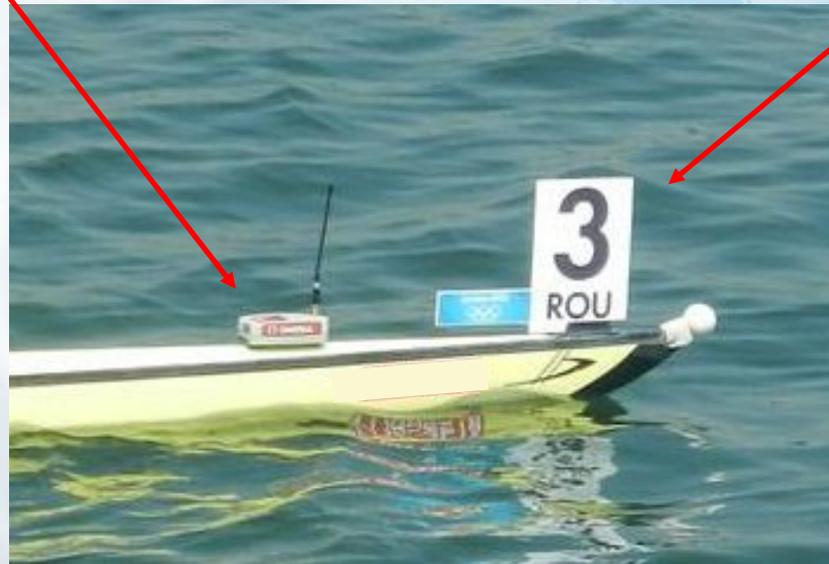
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Returned to the incoming pontoon

*Tasks of Control Commission:(Safety and Fairness):
Boats and equipment – correct bow number*

GPS box (official)

Bow number

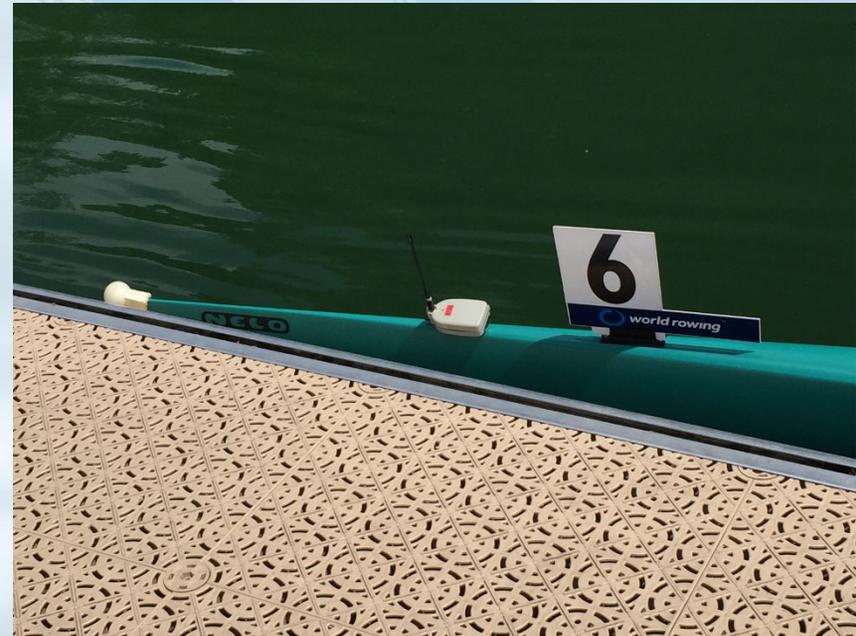


Something different...

Looks strange?



Very narrow bow of the boat



Tasks of Control Commission

Fairness

Minimum length

Tasks of Control Commission:(Fairness):

Boats and equipment - minimum boat length (7,20 m)



stern of single scull

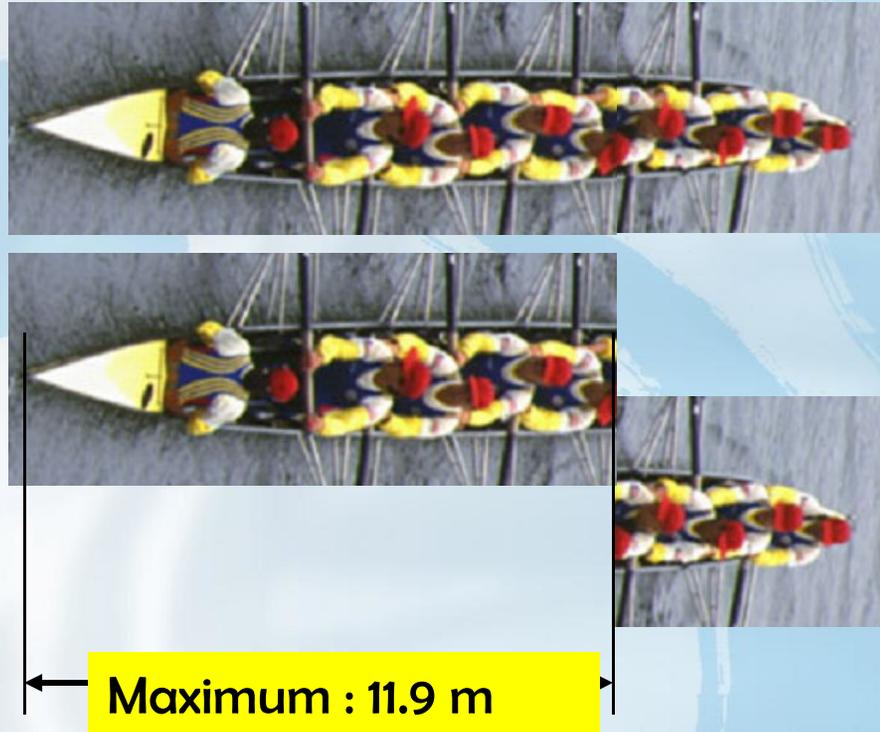
Ball

Extension



Para Rowing 1x and Coastal boats are exempt from minimum length

Maximum length 8+



Maximum length per section in all eights events at World Championships, Olympic Games, Regional Games, Continental Championships, International Regattas

- During Racing:
 - No communication with the crews
 - No data may be sent to or received by the boat
 - Exception: World Rowing may install devices for the purpose of transmitting real-time race
 - Allowable Data for the crew to see during the race:
 - Time
 - Stroke rate
 - Boat Velocity / Acceleration
 - Heart rate

1. Crew Changes

	International Regatta (& World Cup)		World Championships	
	Single	Crew	Single	Crew
Before first heat	YES, medical certificate only	Up to one half the number of rowers	YES, approved medical certificate only	Up to one half the number of rowers
After first heat	NO	YES, medical certificate	NO	YES, approved medical certificate

During WRCH and WCups Regatta all is done by World Rowing Office !

- ✓ During World Rowing Championships and World Cups Regatta all medical certificates have to be approved by the World Rowing Doctor

1. Crew Changes – Return of “Injured Rower”

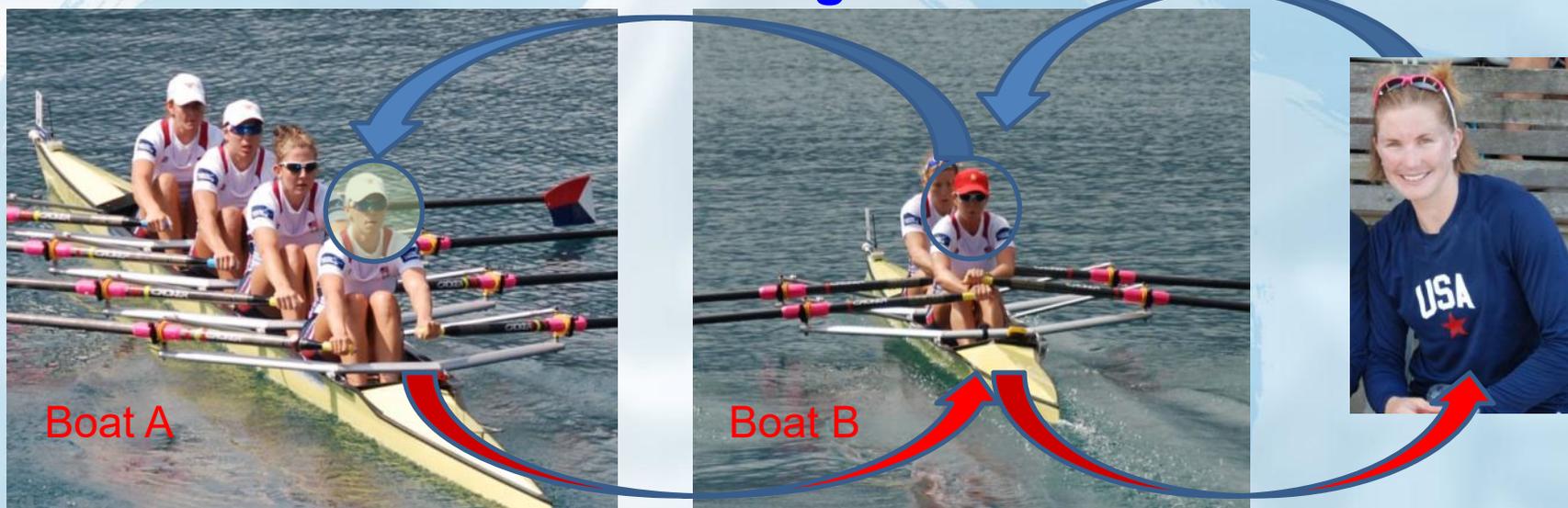
	International Regatta	World Championships (& World Cup)
	Crew	Crew
Return of “Injured Rower” to the same crew	NO	YES , medical certificate approved again by the World Rowing

Consequential Substitution(s)

1. Crew Changes – Substitution and Return

If Rower 1 in Boat A is replaced by Rower 2 from Boat B because of injury or illness, a new Rower 3 can be introduced to Boat B

Changes



Recovery

If Rower 1 recovers, Rower 2 must also return to original boat

Consequential Substitution(s) (2)

1. Crew Changes – Substitution and withdrawal of 2nd boat

If Rower 1 in Boat A is replaced by Rower 2 from Boat B because of injury or illness

Changes



If there is no substitute rower for boat B, this boat may be withdrawn and may not return

Crew Change Form

Medical substitution

Withdrawal

Change of rowers

Change in Seating Position

Boat Class

Event n°

Federation

Team Manager

Crew Change Form

Reason for Change:

Withdrawal (Rule 45)

Change of Rower(s) (Rule 46)

Medical Substitution (Rule 47)

Change in Seating Position(s) (Rule 48)

Boat Class: _____

Event No: _____

National Federation: _____

Entered Crew		Changed Crew	
Surname (last) Name	Given (first) Name	Surname (last) Name	Given (first) Name
1		1	
2		2	
3		3	
4		4	
5		5	
6		6	
7		7	
8		8	
9		9	
10		10	

Signed by: _____ Time: _____ Date: _____ September 2002

Name (printed): _____

IF MEDICAL SUBSTITUTION:
Confirmed by FISA Doctor (signature): _____ Time: _____

Control Comm. Receipt by: _____ Time: _____ Date: _____ September 2002

Forward to: FISA Office Finish Tower Media Centre



2. Checking the identity of competitors using book of photos (World Rowing Championships and World Cups) or official ID documents

Where:

1. At the Athletes weighing;
2. On the outgoing pontoon (Composition and seating order of Crews);
3. On the incoming pontoon (in the case of Anti-Doping Control)

ID checking at World Rowing events

13 (Event) W8+

Women's Eight

CHN



	Responsible
HEAT	
REPECHAGE	
SEMIFINAL	
FINAL	

Bow		Stroke
	Cox	

Seat	Family (Last) Name	Given (First) Name	H	R	SF	F
Bow	ZHANG	Yage				
(2)	YANG	Cuiping				
(3)	WU	You				
(4)	YAN	Xiaoxia				
(5)	LI	Tong				
(6)	LI	Meng				
(7)	LI	Juju				
Stroke	GAO	Yulan				
Cox	ZHENG	Na				

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FOQR Poznan, Poland 15 - 18 June 2008

14 (Event) M8+

Men's Eight

FRA



	Responsible
HEAT	
REPECHAGE	
SEMIFINAL	
FINAL	

Bow		Stroke
	Cox	

Seat	Family (Last) Name	Given (First) Name	H	R	SF	F
Bow	De LAGARDE	Timothee				
(2)	LANG	Benjamin				
(3)	DURUPT	Vincent				
(4)	PIERSON	Julien				
(5)	DOUCET	Frederic				
(6)	JACQUIOT	Lionel				
(7)	LENTE	Sebastien				
Stroke	RIPOLL	Bastien				
Cox	LATTIGNANT	Christophe				

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Crew photo format used during World Rowing events



Format of crews' photos used during World Rowing events

WCH Poznan, Poland 23 - 30 Aug 2009
 10 LM4-
 (Event) Lightweight Men's Four

RUS

		Responsible	
HEAT		<i>[Signature]</i>	
REPECHAGE		<i>[Signature]</i>	
SEMIFINAL		<i>[Signature]</i>	
FINAL			

Bow		Stroke	

Cox

Seat	Family (Last) Name	Given (First) Name	H	R	SF	F
Bow	CHAIKIN	Alexander	67.1	67.4	67.4	
(2)	BADULIN	Vitali	70.2	70.0	70.2	
(3)	SINITSIN	Evgeni	70.6	70.5	70.2	
Stroke	PSHENICHNIKOV	Yury	70.4	70.6	70.5	

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(1) Seating order

(2) Name

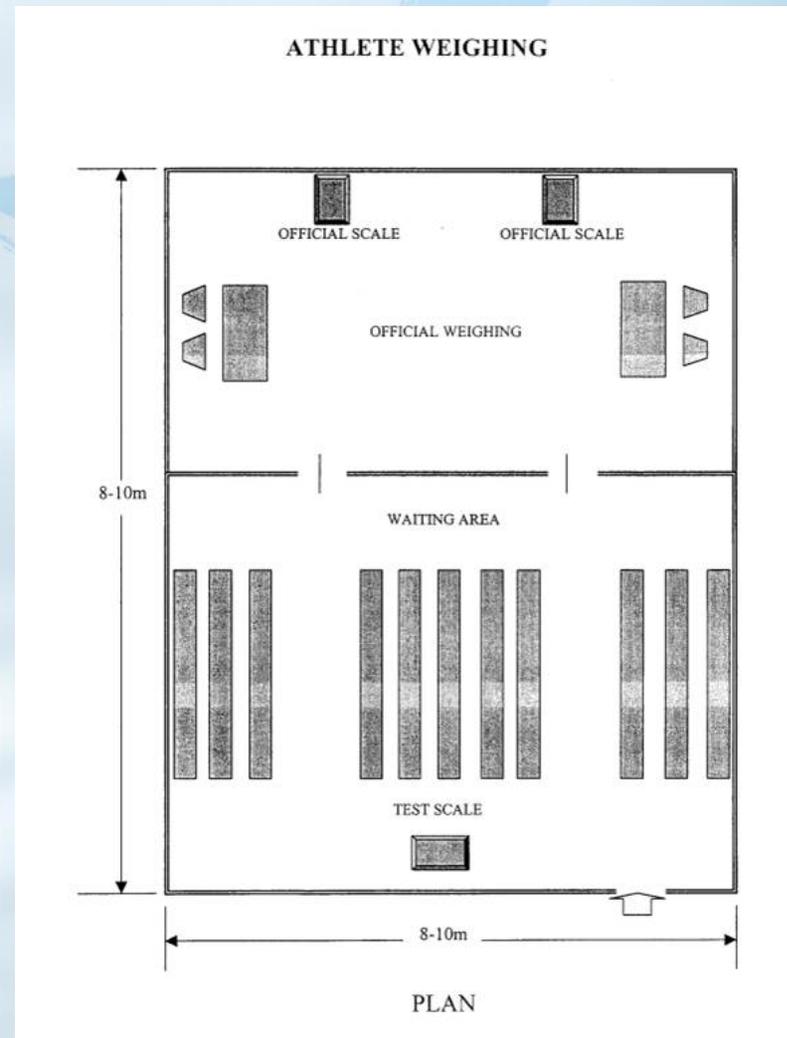
(3) First name

(4) Weight (for LW or Cox)

3. Weighing of Coxswains / Lightweight Rowers



Setup for Athletes Weighing



3. Weighing of Coxswains/Lightweight Rowers



London 2012

ATHLETE WEIGH IN

Lightweight men	
Maximum weights	
Individual	72.5 kg
Crew average	70 kg
Lightweight women	
Maximum weights	
Individual	59 kg
Crew average	57 kg
Coxswains	
Minimum weights	
For men's crews	55 kg
For women's crews	50 kg



3. Weighing of Coxswains/Lightweight Rowers



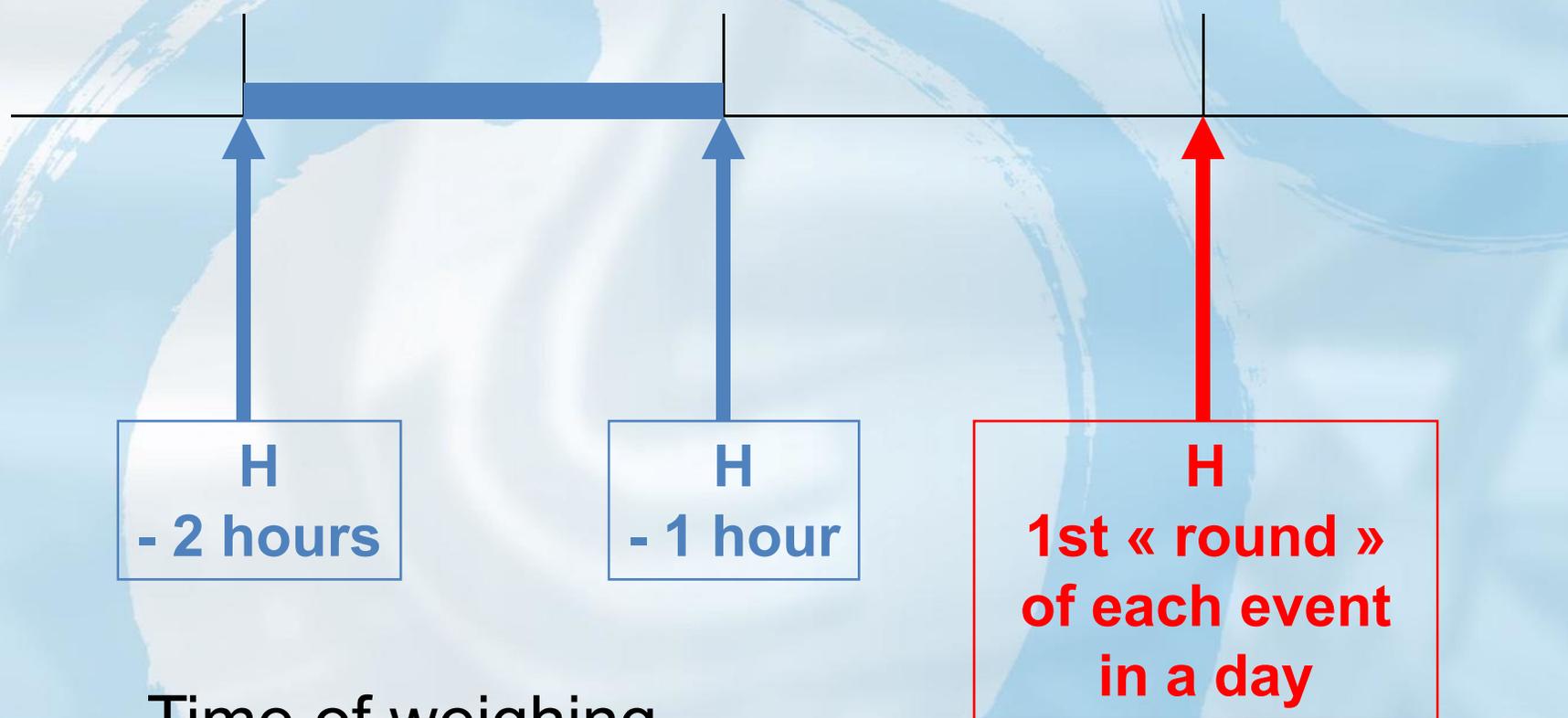
**Not at
World
Rowing
events!**



The stamp to confirm the presence and approved correct weight of a crew with no photobook in use

Weighing Procedure

Weighing Athletes – Procedure – Each day of the Regatta before the first round of the event of the day



Time of weighing...

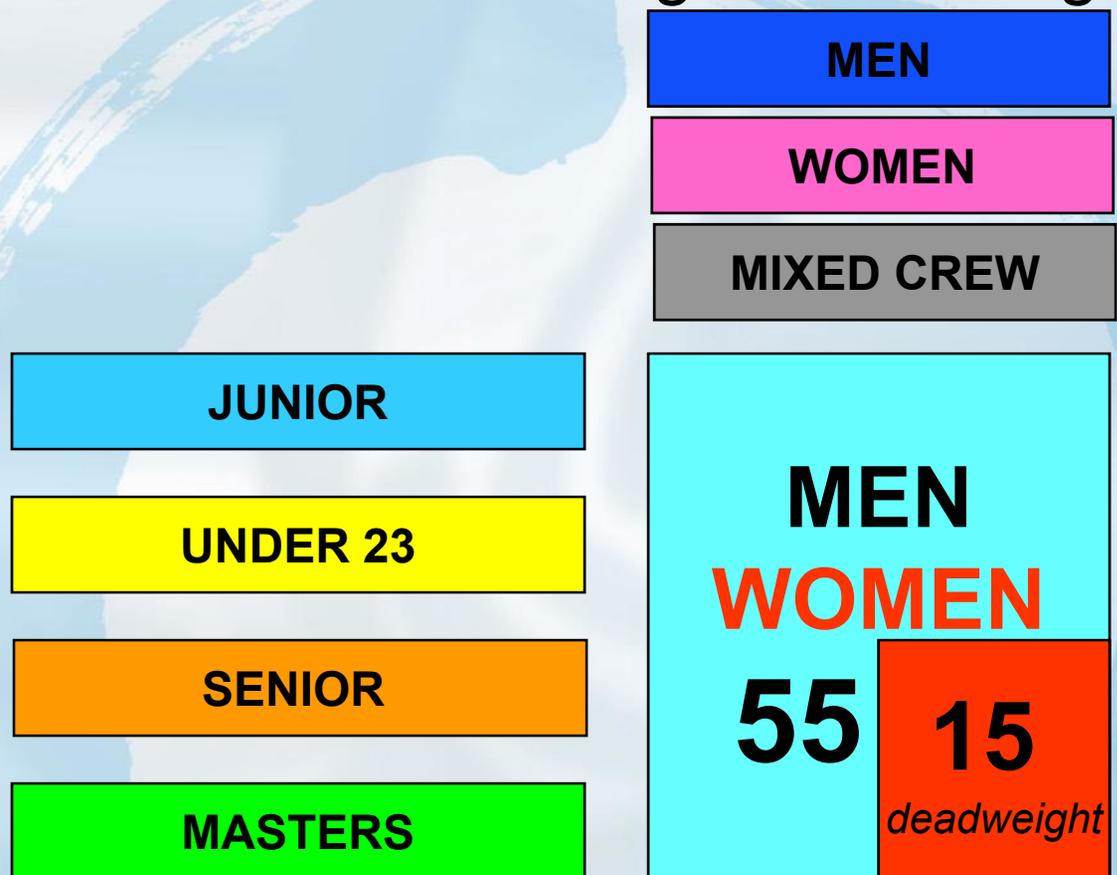
Weighing Athletes Remarks – Coxswains/Lightweights

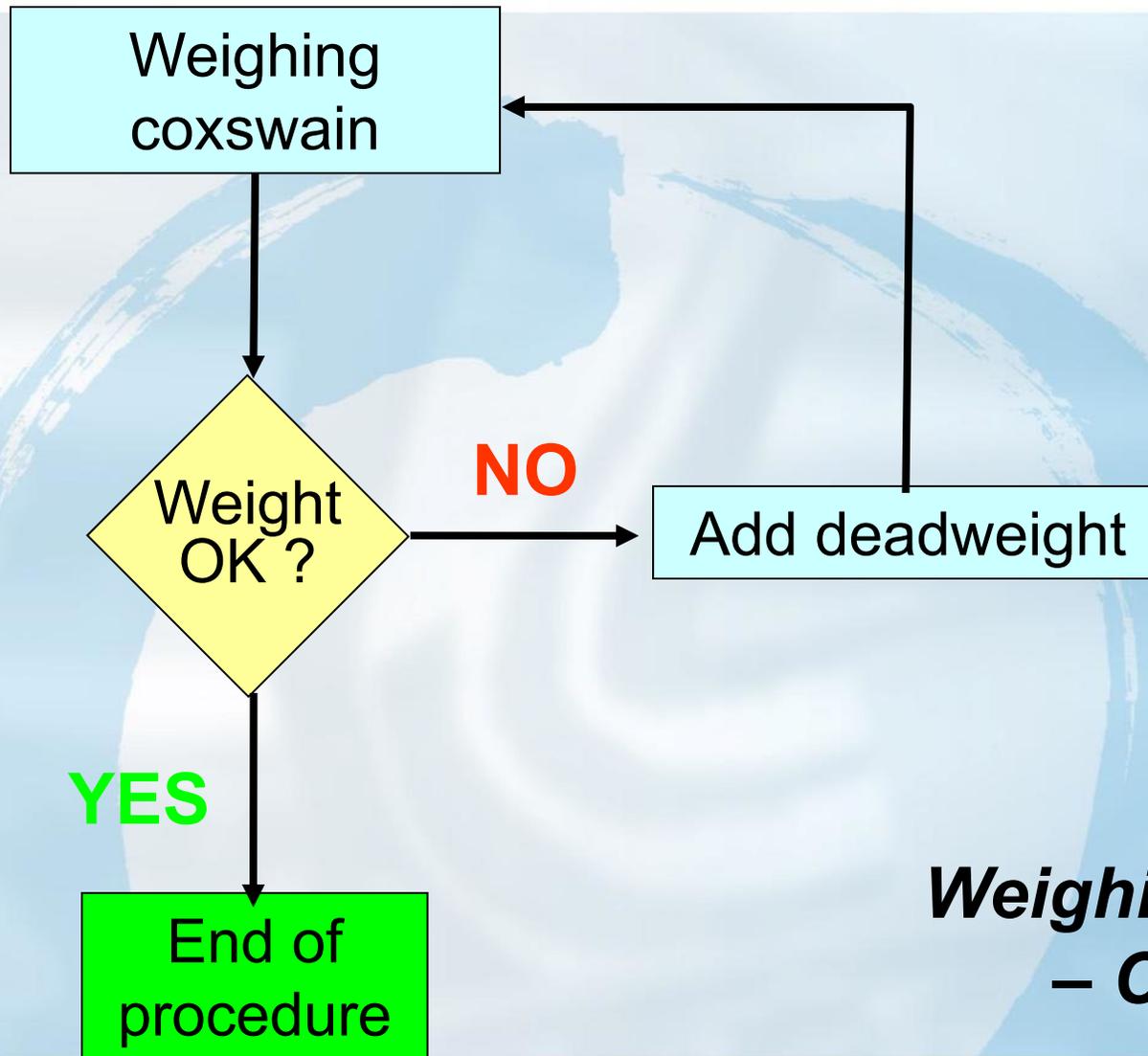
1. Rowers/Coxswains shall be weighed **wearing** only their racing uniforms;
2. Only complete crews can present themselves for weighing – this concerns also re-weighing;
3. Crews are weighed in the order of their races and their lanes.
4. **The spare rower may be weighed in with the crew!**
(Or any time between the crew's official weigh in and the race;
Note the name and the weight of the athlete on the bottom of the form.)

Coxswains – Minimum Weights

Coxswains Minimum Weight and Deadweight

All coxswains are weighed wearing their racing uniform

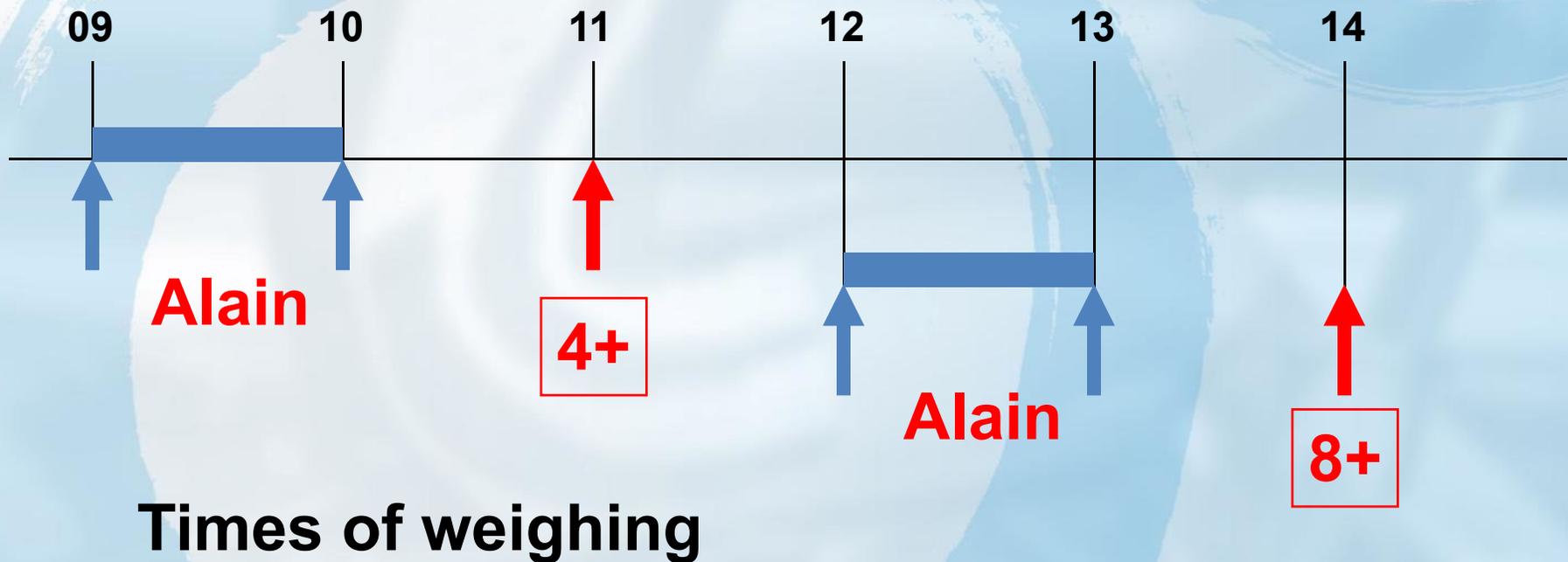




***Weighing Procedure
– Coxswains***

Weighing procedure

Example if same person coxes 2 events on same day



Deadweight of a coxswain can be checked
(and weighed again in CC if necessary):

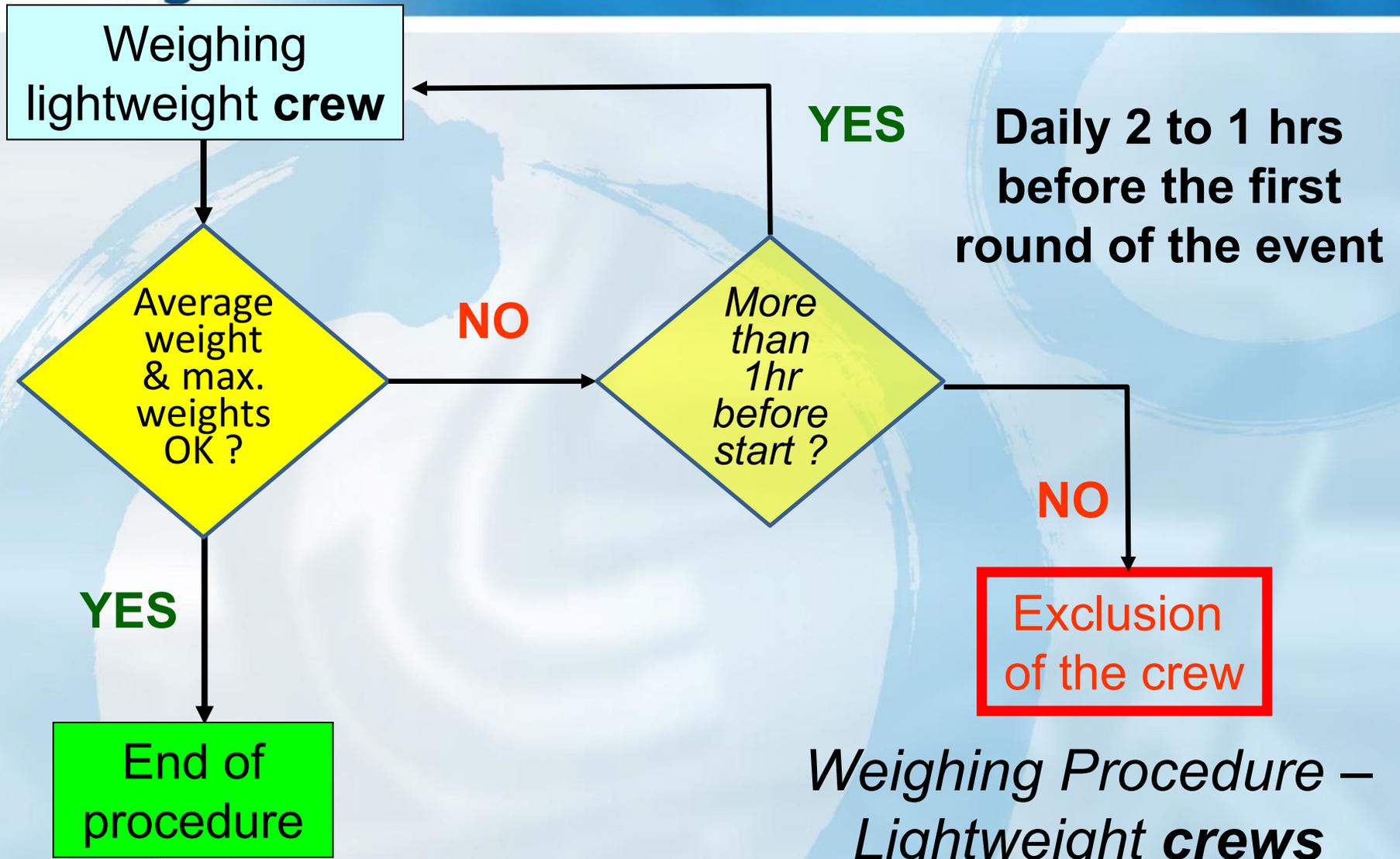
- at the outgoing pontoon
- at the Start (before the race)
- at the Finish (after the race)
- at the incoming pontoon

Lightweight rowers

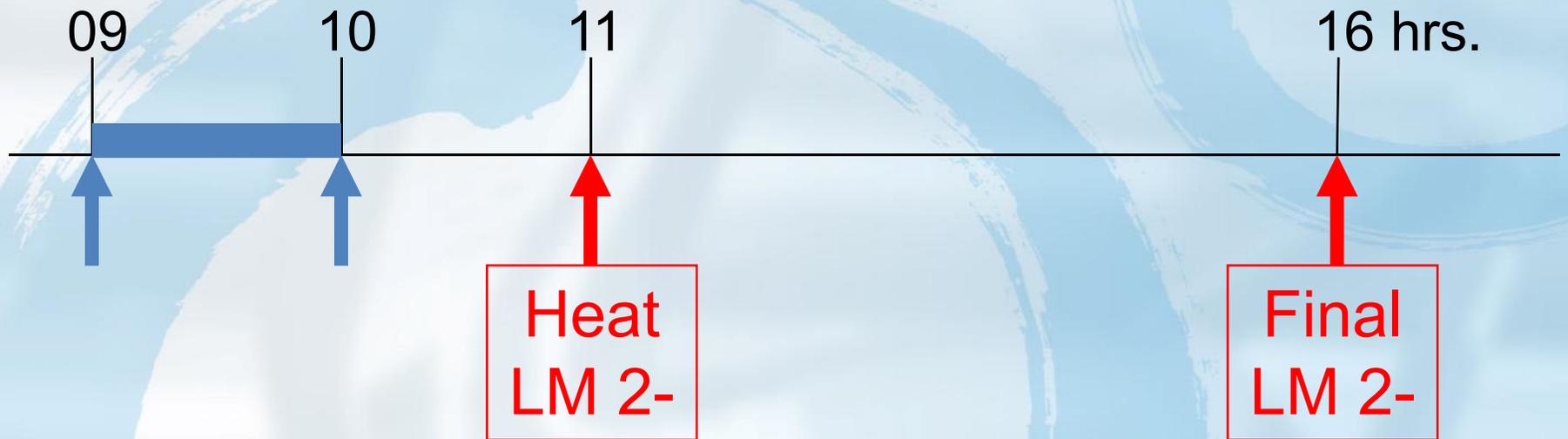
	MEN	WOMEN
maximum weight of the rower	72,5 kg	59 kg
maximum average weight of the crew	70,0 kg	57 kg
maximum weight single sculler	72,5 kg	59 kg

All rowers are weighed wearing their racing uniform

Weighing Procedure - Lightweight



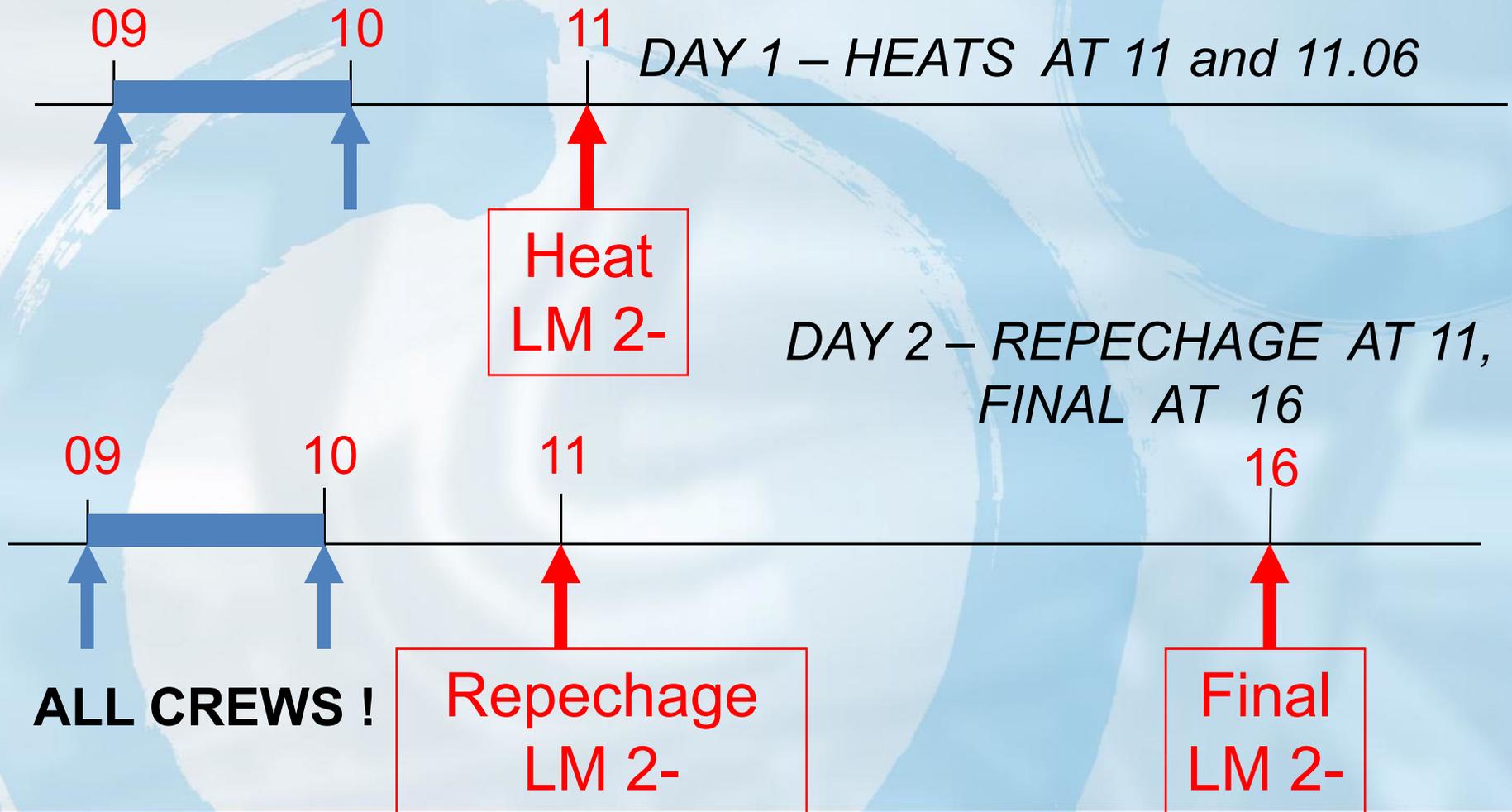
Weighing procedure - Example 1



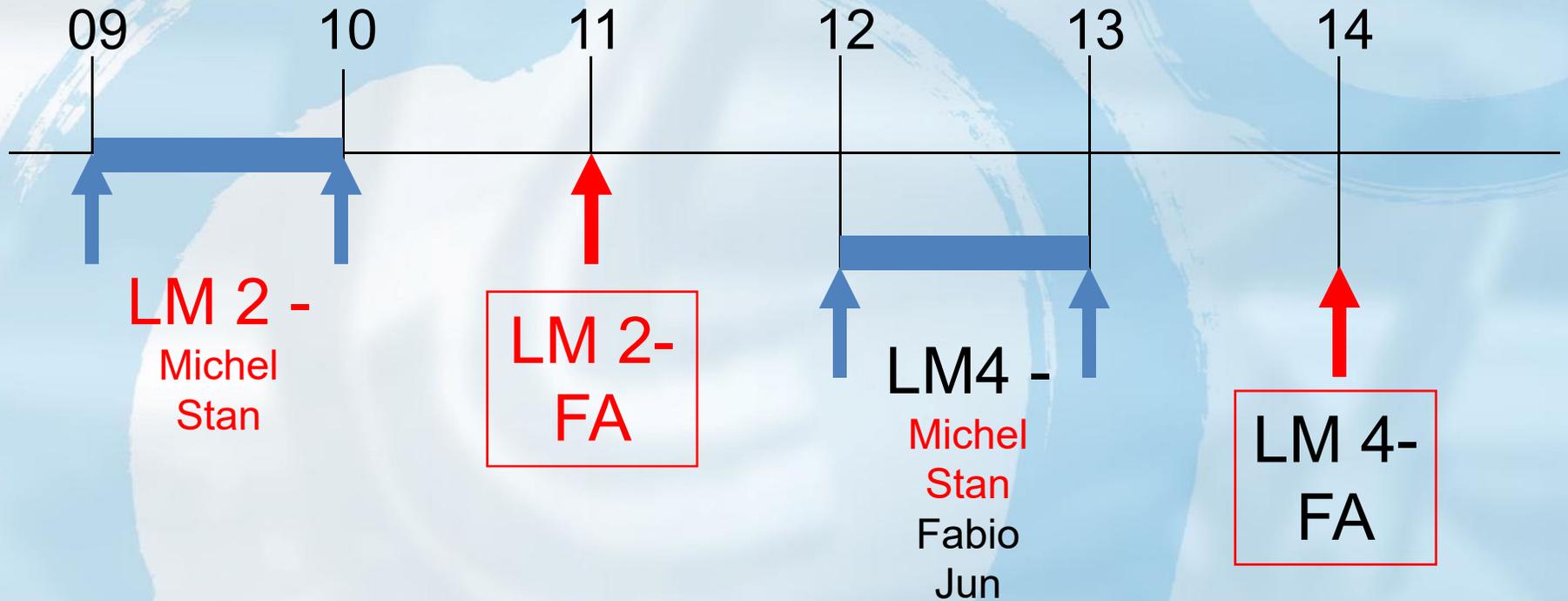
Time of weighing

No second weighing !!!

Weighing procedure – Example 2

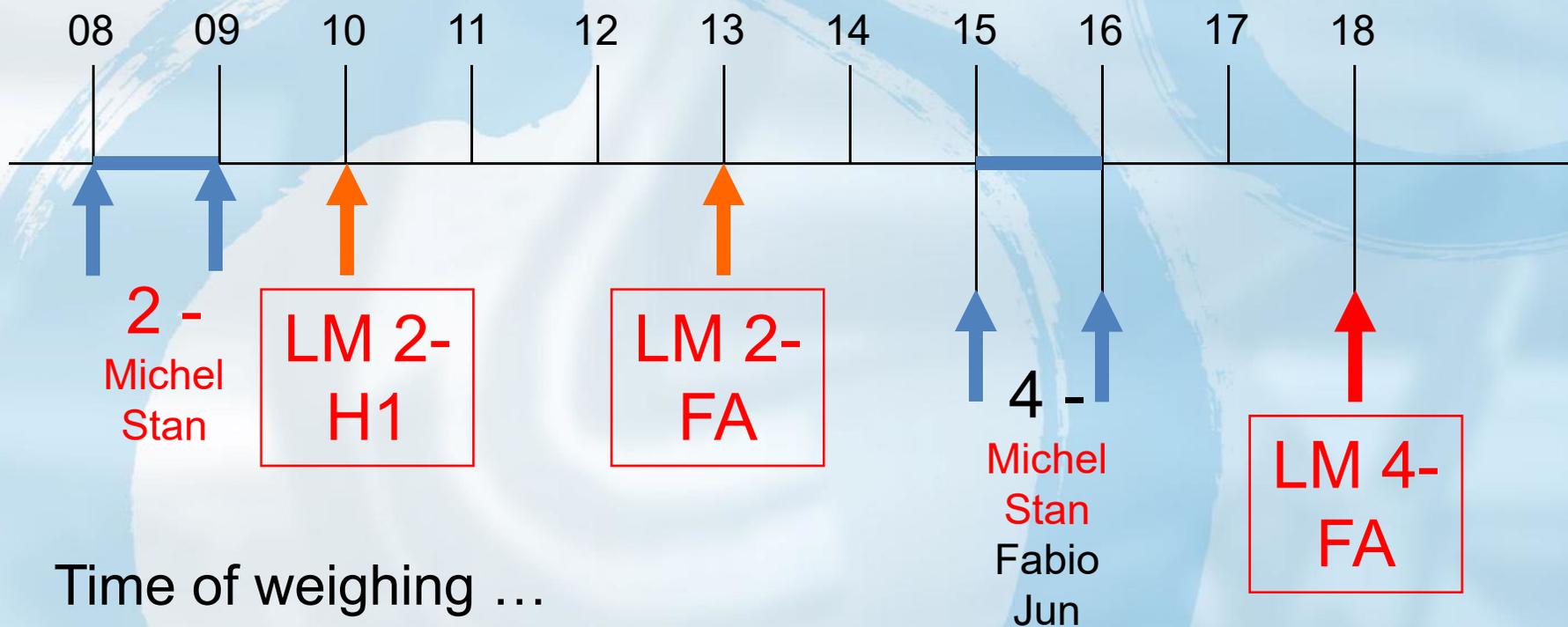


Weighing procedure - Example 3/1

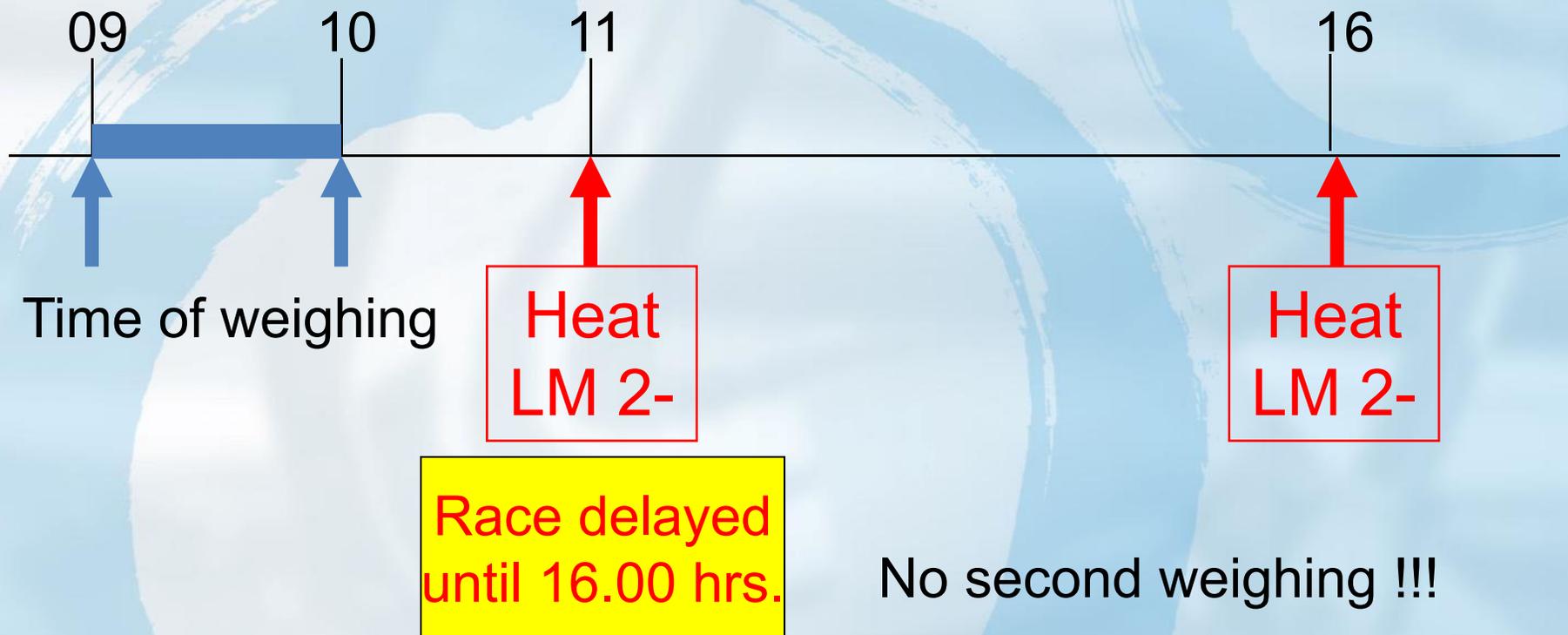


Time of weighing ...

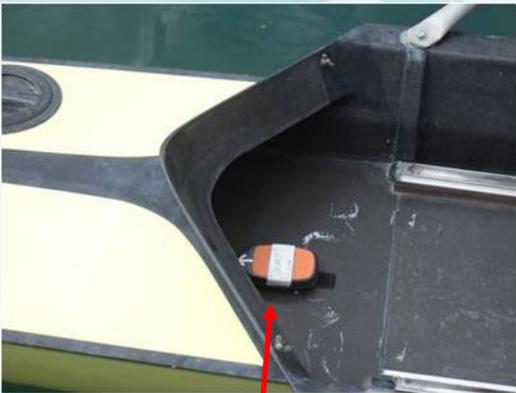
Weighing procedure - Example 3/2



Weighing procedure - Example (4)



Possible use of unauthorised radios for coaching, sending information in both directions (Rule 72). Only «allowable data» can be presented to the crew during a race



GPS recorder or wireless connection ?

During racing the only information allowed to be seen by the crew in the boat shall be:

- **Time;**
- **Stroke rate;**
- **Velocity;**
- **Heart rate.**

These are “allowable data”. All other data can be stored (not sent!), but not presented to the crew during a race.

PERMITTED ELECTRONIC DEVICES 1/2

The following units are approved by the World Rowing Equip & Technology Commission to be carried in the boats when the **racing traffic rules are in effect**.

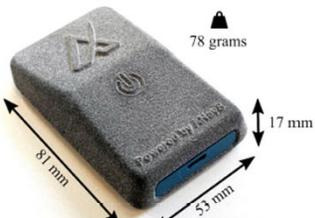
The units need to be removed during weigh-in!

GPS device: approved by WR	GPS Catapult MinimaxX Unit (approved since 2006)	GPSPORTS Unit (approved before 2012)	GPS Accrow Unit: (approved before 2012)
Manufacturer:	Catapult		
			
Where will the device be mounted on the boat?	Units are mounted on the stern/ bow deck	Units are mounted on the stern/ bow deck	Units are mounted on the stern/ bow deck
Display function:	No	No	No
List the variables measured by the device:	Datalogger records following variables @ - GPS – 5-10 Hz True GPS (depend on version), accelerometer - 100 Hz: <ul style="list-style-type: none"> • Stroke Rate: • Stroke Count • Distance • Boat velocity • Boat acceleration 	Datalogger records following variables @ - GPS - 18 Hz True GPS, accelerometer - 100 Hz: <ul style="list-style-type: none"> • Stroke Rate: • Stroke Count • Distance • Boat velocity • Boat acceleration 	Datalogger records following variables @ - GPS – up to 10 Hz True GPS, accelerometer - 100 Hz: <ul style="list-style-type: none"> • Stroke Rate: • Stroke Count • Distance • Boat velocity • Boat acceleration

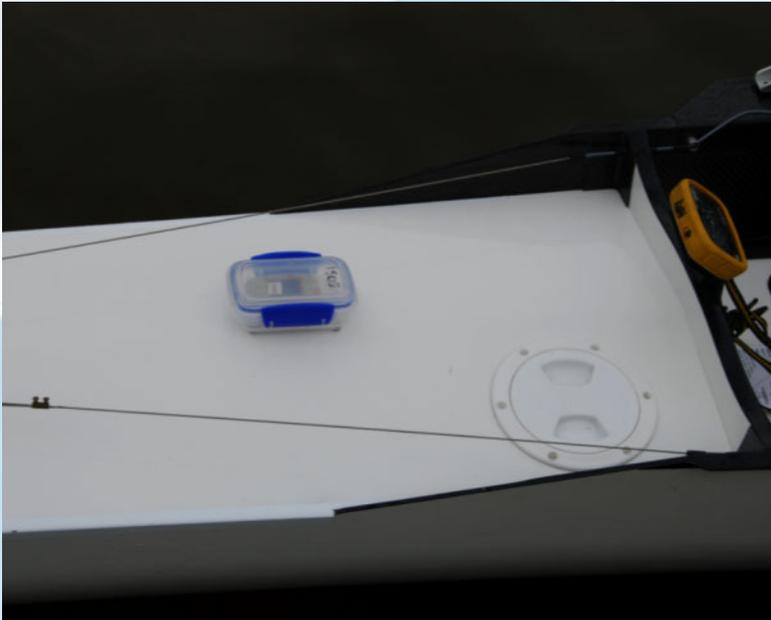
PERMITTED ELECTRONIC DEVICES 2/2

The following units are also approved by the World Rowing Equip & Technology Commission to be carried in the boats when the **racing traffic rules are in effect**.

The units need to be removed during weigh-in!

GPS device: approved by WR	GPS device: Rover 2 (approved June 2022)	GPS device: Maxi Phyling (approved July 2012)	GPS device: Naos (approved Sept 2012)
Manufacturer:	HPSNZ	Phyling	Archinisis GmbH
			
Where will the device be mounted on the boat?	Stern deck	under the footbord	Units can be mounted on stern/ bow deck
Display function:	No	No	No
List the variables measured by the device:	<ul style="list-style-type: none"> • Stroke rate: • Speed • Boat acceleration • Heart rate • Distance 	<ul style="list-style-type: none"> • GPS time and speed • Distance • Stroke rate • Boat velocity • Boat acceleration (1-3D: propulsive, transverse, vertical direction) 	<ul style="list-style-type: none"> • Stroke rate & duration • Distance • Stroke distance • Average/ instantaneous boat speed • Boat accelerations

Example of GPS device attachment



NOT PERMITTED ELECTRONIC EQUIPMENT & INSTRUMENTED DEVICES:

Please look out for the following replaced oarlocks or attached devices:

INSTRUMENTED OARLOCKS

Peach Oarlock	NK Empower	
		

INSTRUMENTED OARs

WEBA: Oar Power Meter	Smartoars	Biorow
		

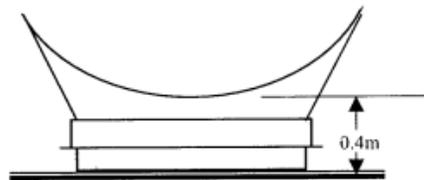
Boat Weighing



Boat Weighing



BOAT WEIGHING Layout of the FISA Standard “Toledo” Equipment



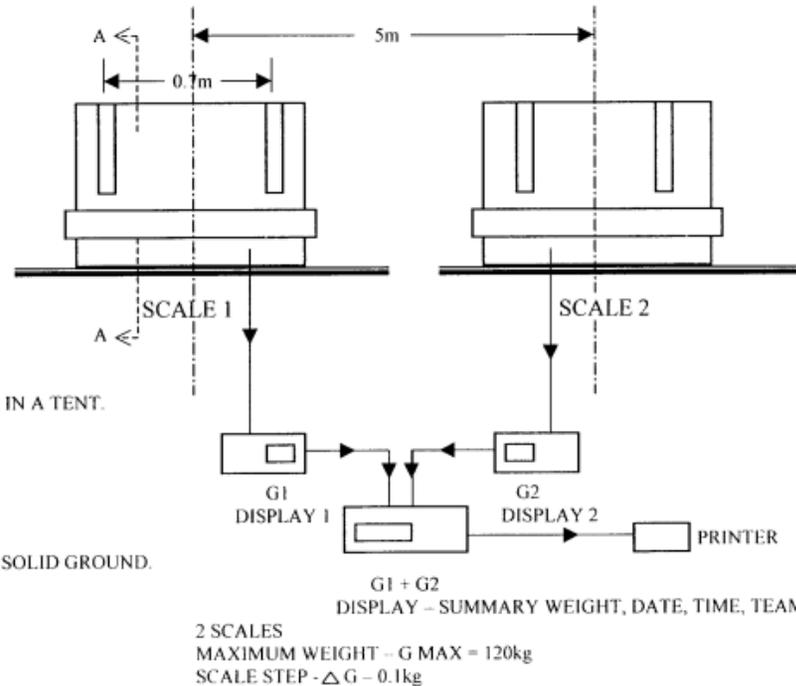
SECTION A - A

SCALES INSTALLED IN A PERMANENT BOATHOUSE OR IN A TENT.
MINIMUM MEASUREMENTS:

LENGTH - 18m
WIDTH - 3m
HEIGHT - 2.8m

THE SCALES PLACED ON AN ABSOLUTELY LEVELLED, SOLID GROUND.

January 1999



It is solely the responsibility of the crew that their boat has the required minimum weight.

Extra weights

Extra weights to be added by crew/teams



Often provided by boat builders
or by teams at their own

Boat Weighing - General

- Boat needs to have a minimum weight
- Boats shall be weighed with the fittings essential to their use (**riggers, stretchers, shoes, seats and hull extensions**)
- Without **oars** or **bow number**
- Control of residual water, clothing, etc
- Random draw by the person appointed by the president of the jury

Important change 2013:

*The minimum weight **includes sound amplification equipment or any other kind of electronic equipment, including cables or wires** carried in the boat for connecting such equipment within the boat, **housing or fixing** for electronic or other equipment and any **loud speakers**, only when such equipment is **firmly fixed** to the boat. The firmly fixed seat pads are also included (2014)*

Important change 2014:

*The boat weight **does not include** any element of an allowable data system, for example computer, sensor etc. But it **does include** cables of the system ...*

Boat Weight Check - Random Draw

START LIST SUMMARY 27 - 30 May 2010

FRI 28 MAY 2010

Race	Start	Event Code	Event Number	Round	Lanes						Qualification Rules
					1	2	3	4	5	6	
1	9:42	LW1x	[17]	Heat 1	UZB1	GRE	SWE3	SWE2	6	SUI	1-3->SAB, 4->R
2	9:48	LW1x	[17]	Heat 2	CAN	UZB2	POL	GER			1-3->SAB, 4->R
3	9:54	LW1x	[17]	Heat 3	AUT	SWE4	SWE1	ITA			1-3->SAB, 4->R
4	10:00	LM1x	[18]	Heat 1	ITA1	ITA2	GBR	DEN	AUT		1-3->SAB, 4->R
5	10:06	LM1x	[18]	Heat 2	FRN	SUI	SVK	BRA	ESP		1-3->SAB, 4->R
6	10:12	LM1x	[18]	Heat 3	FRA1	IRL	FRA2	UZB			1-3->SAB, 4->R
7	10:18	LM2-	[20]	Heat 1	ITA3	ITA2	SRB	GBR			1->FA, 2->R
8	10:24	LM2-	[20]	Heat 2	FRA2	CHI	FRA1				1->FA, 2->R
9	10:30	W2-	[1]	Heat 1	CHN3	GBR1	CHN1	CHN2	CRO		1-3->SAB, 4->R
10	10:36	W2-	[1]	Heat 2	GBR2	ITA	CAN	USA1			1-3->SAB, 4->R
11	10:42	W2-	[2]	Heat 3	GBR3	GER	FRA	CHN4			1-3->SAB, 4->R
12	10:48	M2-	[2]	Heat 1	CHN1	GRE	GBR1	POL	CHN2	CAN	1-2->SAB, 3->R
13	10:54	M2-	[2]	Heat 2	NED	FRA3	POR	GRE2	FRA2	ESP	1-2->SAB, 3->R
14	11:00	M2-	[2]	Heat 3	GER	SRB	NZL	USA	GBR2	FRA4	1-2->SAB, 3->R
15	11:06	W2x	[3]	Heat 1	FRA2	USA	CZE	ESP	FRA1		1-2->FA, 3->R
16	11:12	W2x	[3]	Heat 2	CHN2	GBR1	CHN1	GBL			1-2->FA, 3->R
17	11:18	M2x	[4]	Heat 1	DEN	GBR1	POL	POR	EST2		1-2->SAB, 3->R
18	11:24	M2x	[4]	Heat 2	SUI	CRO	CAN	CZE	CHN		1-2->SAB, 3->R
19	11:30	M2x	[4]	Heat 3	ITA1	FRA	NOR	GRE	UZB		1-2->SAB, 3->R
20	11:36	M2x	[4]	Heat 4	GBR2	EST1	RUS	ITA2			1-2->SAB, 3->R
21	11:42	LW2x	[8]	Heat 1	GBR2	JPN	GBR1	AUT1	CHN3	FRA	1->SAB, 2->R
22	11:48	LW2x	[8]	Heat 2	ITA	POL	SWE	IRL1	RUS	CZE	1->SAB, 2->R
23	11:54	LW2x	[8]	Heat 3	ESP	USA	IRL2	CHN2	GRE		1->SAB, 2->R
24	12:00	LW2x	[8]	Heat 4	SUI	IRL3	POR	CHN1	NED		1->SAB, 2->R
25	12:06	LM2x	[9]	Heat 1	IRL1	DEN2	CAN	AUT	DEN1	GRE	1->SAB, 2->R
26	12:12	LM2x	[9]	Heat 2	IRL2	NED	CHN1	SRB	ITA2	GBR	1->SAB, 2->R
27	12:18	LM2x	[9]	Heat 3	USA	POR	CHN2	ITA1	CZE		1->SAB, 2->R
28	12:24	LM2x	[9]	Heat 4	ITA3	DEN3	SLO	POL	FRA		1->SAB, 2->R
29	12:30	LM4-	[10]	Heat 1	JPN	NED	CZE	DEN1	AUT	IRI	1-2->SAB, 3->R
30	12:36	LM4-	[10]	Heat 2	POL	CAN	DEN2	GBR	FRA		1-2->SAB, 3->R
31	12:42	LM4-	[10]	Heat 3	ITA	GER	POR	SUI	ESP		1-2->SAB, 3->R

INTERNET Service: www.worldrowing.com Page 1 / 3
 FISA Data Service data processing by SWISS TIMING
 Report Created THU 27 MAY 2010 / 18:49

The random draw has to be kept secret!

By lane number or by placing (result) ...

Boat weighing – General (1)

Members of the Control Commission shall inform the nominated crews as they leave the water after cooling-down and they, or people appointed for that purpose, shall accompany the crews to the weighing scales. Once the crew has been nominated no extra weight of any description can be added to the boat until the boat has been weighed.

Failure to take the boat directly to the weighing scales when notified may lead to the crew being excluded (EXC)*.

- *Record of notification (who and when) and*
- *Record of weighing*

** Change for 2022*

Minimum Weights

○ 1X	14 kg
○ 2X	27 kg
○ 2-	27 kg
○ 2+	32 kg
○ 4X	52 kg
○ 4-	50 kg
○ 4+	51 kg
○ 8+	96 kg

➤ PR1 1x	24 kg
➤ PR2 1x	22 kg
➤ PR2 2x	37 kg
➤ PR3 2x	27 kg
➤ PR3 2-	27 kg
➤ PR3 4+	51 kg

➤ App R14 regulation 9

Weighing Scales

The weighing scales:

- Shall be provided by a World Rowing approved manufacturer
- Shall indicate the weight of the boat to 0.1 kg.
- The scales shall be connected to a printer so that a printed record of the boat weight is immediately available.

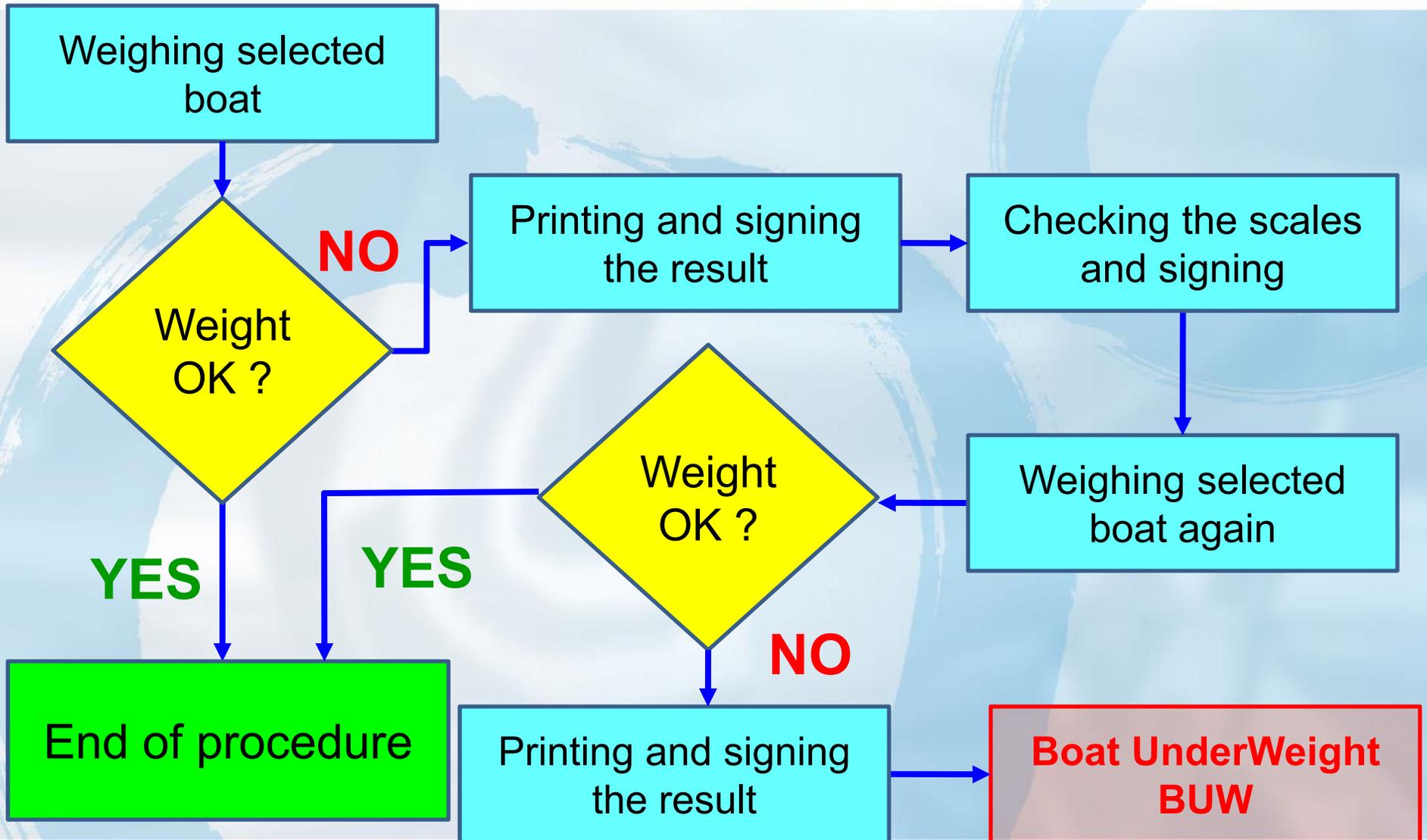
At the beginning of each official training day and of each racing day the scales shall be tested, using calibrated (gauged) weights, by a member of the World Rowing Materials Commission and/or the member of the Control Commission responsible for boat weighing.

Test Weighing

- *The weighing scale(s) shall be available to the crews at least 24 hrs before the first race of the regatta for the test weighing of their boats.*
- *The scales shall be located on a horizontal floor, inside a building or a tent to provide protection from the wind.*
- *The weighing area shall be easily accessible from the incoming pontoons and shall be exclusively reserved for the weighing of boats during the regatta.*

New from 2020: . During racing the scales shall be available for test weighing boats, however the weighing of boats selected for official weighing shall have priority.

Boat weighing procedure



Boat Weighing

In the event that a printer connected to the scale is not available and a boat is underweight:

- *The member of the Control Commission shall take a photograph of the result of each weighing:*
 - *First weighing*
 - *Test Weight results*
 - *Second weighing*
- *The member of the Control Commission shall record each of the weights above on a form provided for such purpose; and*
- *Both a member of the crew and the member of the Control Commission shall sign this form.*

The Control Commission – Summary of Activities : OUTGOING PONTOONS

- ✓ All safety aspects (equipment, all boats left ?),
- ✓ Deadweight of a cox,
- ✓ Correct bow number,
- ✓ Prohibited Products on the hull,
- ✓ Prohibited materials (wireless transmission),
- ✓ Advertising/Identifications,

INCOMING PONTOONS

- The weight of the boat(s),
- ID of competitors selected for antidoping tests,
- Deadweight of a cox,
- All safety aspects (all boats back ?)
- Advertising/Identifications (???)

Questions?
(before going on to identifications/advertising)



Control Commission Identifications / Advertising

- **Rules of Racing Rule 38**
- **APPENDIX R6** – Bye-Laws to Rule 38 of the World Rowing Rules of Racing
Commercial and Identifications Bye-Laws

These Rules apply at international regattas governed by World Rowing

Regattas subjected to these principles :

- **International Regattas**
- *World Championships*
- *World Cups*
- « *World Rowing events* »



Competitions
with
particular rules

These rules do not apply to the Olympic and Paralympic Games
where the Olympic and Paralympic Charters apply !

General Principles (1)

- **A boat or crew not complying with the rules:**
- Before the start:
 - **May be excluded by the Starter or Umpire and not allowed to race**
- After the race:
 - **May be Relegated to the last place**
 - **2nd time: may be EXC**

- **Rowers not complying with the rules:**
- **At the Victory Ceremony:**
 - **May be relegated to the last place, EXC or otherwise punished.**
 - **When a crew is relegated or EXC, the medals shall be withdrawn and awarded to the next placed crew**
 - **Identifications on hats and socks do not need to be identical within the crew**

Principles of “Identification rules”

Rules applicables on :

athletes

boats

oars and sculls

officials of the regattas

umpires

✓ Rowers - on the water during the hours of competition of the regatta
✓ At any time close to the victory pontoon

✓ Boats, oars/sculls – from the official opening of regata course until the end of the regatta

World Rowing Exclusive Rights

World Rowing has exclusive rights at World Rowing Events for the following:

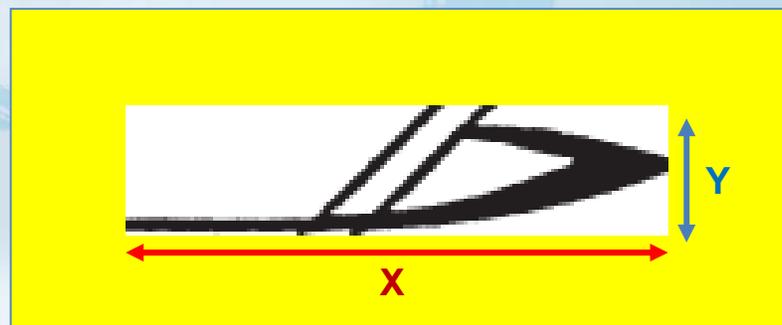
- Television and media rights
- Commercial rights

What identifications are permitted?

- Manufacturer
- **Product technology**
- Member Federation or Club Name
- Name of the boat
- Sponsor(s) of the Member Federation or Club
- **Sponsor(s) of an individual rower**
- World Rowing Identification (and Country Acronym)

General Principles (1)

- Calculation of the identification areas :



- By drawing vertical and horizontal lines with right angle ones compared to the others, supported on the extreme points of the name or the symbol (or the colour), or the prime coat if it covers a great surface

$$\text{Area} = X * Y$$

World Rowing reserved Space

- On clothing
- On equipment (boat)
- If not used by World Rowing it may on special agreement be used by the regatta organizer
- If not: **it shall not be used otherwise**

Manufacturer Identification

The **manufacturer** can also be a **sponsor**:

They can use both spaces (for the manufacturer as well as for the sponsor), but ...

They cannot combine both in order to get one bigger space



If not used, the manufacturers' space cannot be used for another purpose

- **Rigorous uniformity** for all identifications on
 1. all oars/sculls within a boat/crew
 2. all equipment items and fittings in the boat within the boat/crew
 3. All clothing items within a crew **except as specifically provided within these Bye-laws**

National Identity

- On any «free» space on the uniform which is not specially reserved for other use.
- Must be part of the registered design and approved by World Rowing
- Includes:
 - Official national colours
 - Official country name or acronym
 - Official national flag
 - Any international recognized national symbols of the country
- No national identity for crews competing in the name of a club

National Identity

SWE



USA



DEN



GER

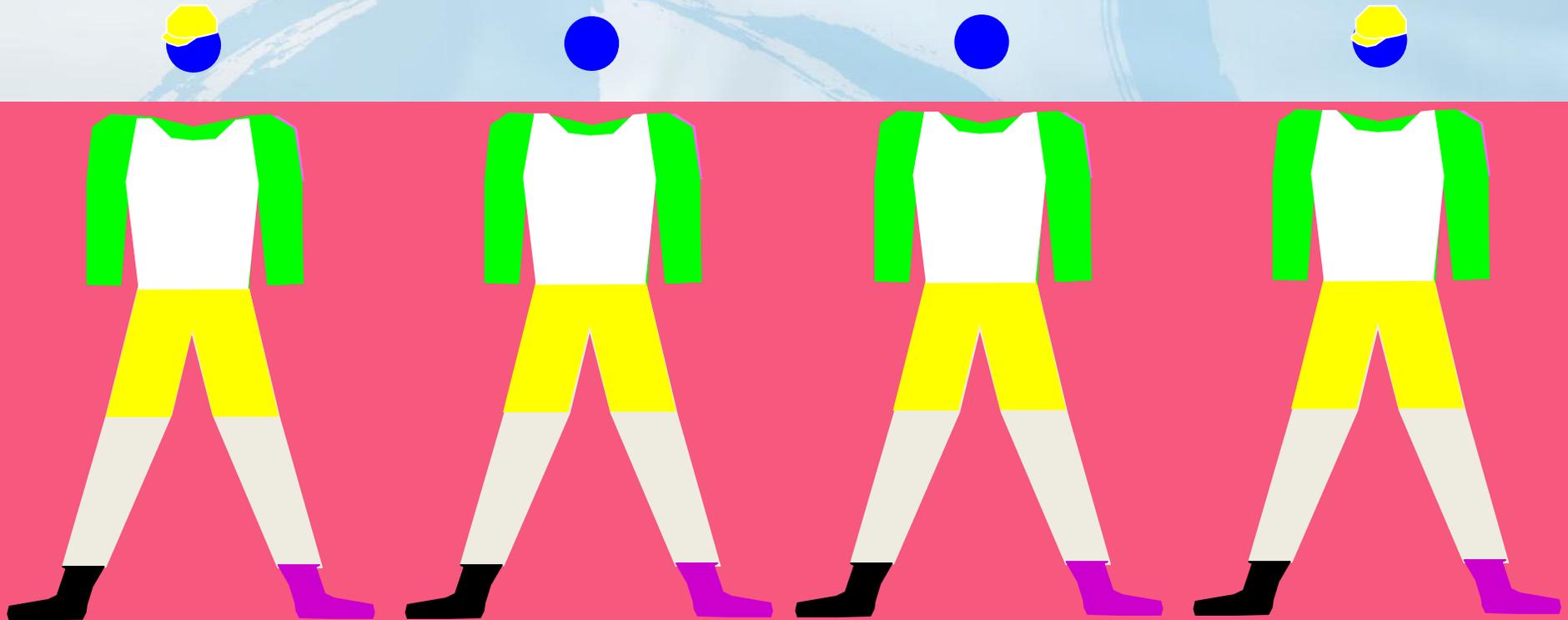


Uniformity control

- At World Rowing Regattas:
- The definition of a uniform (shirt/short – one-piece)
- List of official approved uniforms by World Rowing
- Same approval procedure as that one concerning blades.
- The hats/socks: design must be identical within crew, but do not need to be of the same manufacturer
- Undershirts, leggings: not part of the uniform, but:
 - **Must be identical**
- **Exception: the Olympic & Paralympic Regattas!**

Uniform Clothing

Clothing and Blade Colours – Members of the same crew shall compete in identical clothing



Rigorous uniformity

Uniformity control

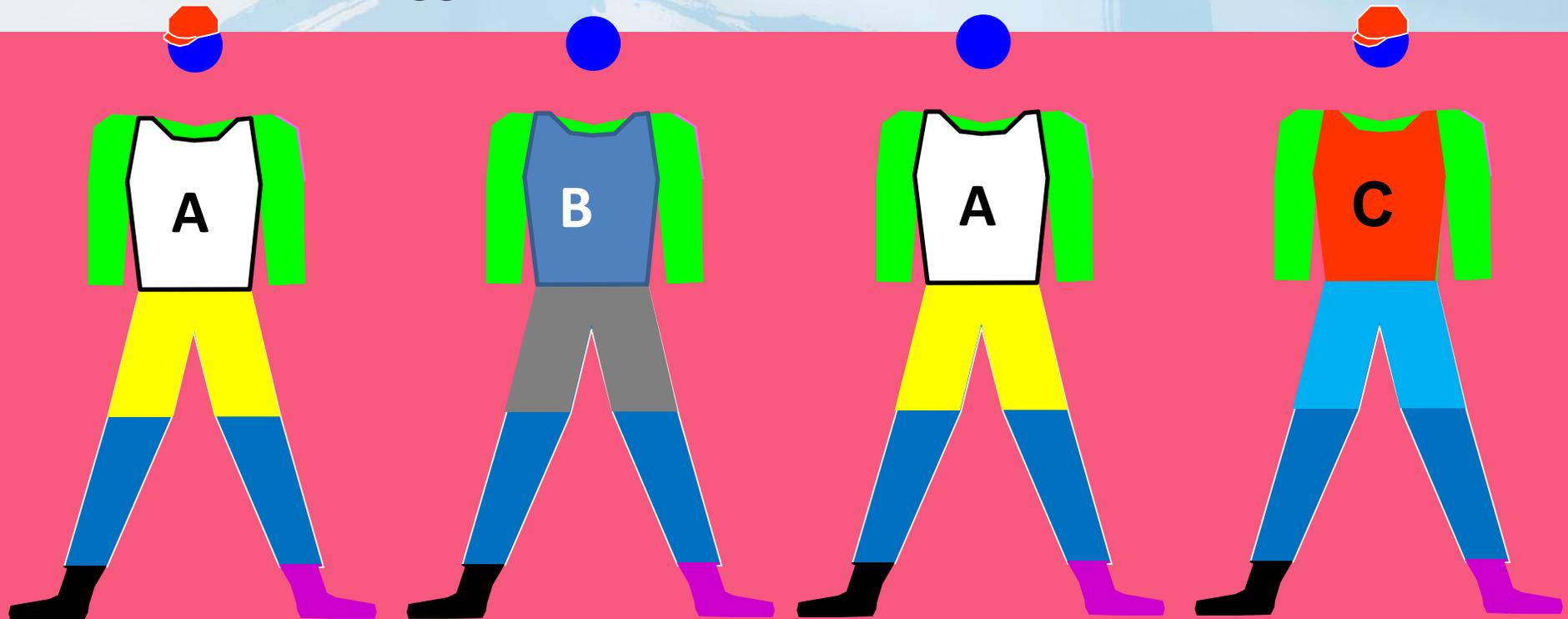
- **At international Regattas:**
 - **Club crews:**
 - Identical
 - **Composite Crews:**
 - Members of the same club must wear the uniform and identification of their own club
 - **Or** identical uniforms and identification

Uniform Clothing composite crew

International Regattas: Composite Crew:

Club uniform of own club

Undershirts, leggings, socks, hats: identical



Rigorous uniformity



Uniformity control

??????



World Rowing regattas

International Regattas: Club crews → Uniformity

Composite crews → Every Rower wears his Club uniform or identical uniform

→ Uniformity

Identifications (3)

Conformity of the boat(s) with the rules regarding identifications
Uniform clothing of competitors and its conformity with the rules regarding identifications (Fairness)
Identifications control by Control Commission

- ❄ Principles and rules on “Identifications”
 - On athletes
 - On boats
 - On oars & sculls
 - On regatta officials or regatta equipment
 - Specific rules for Rowing World Cup and World Rowing Championships
 - Olympic Games

Identifications may appear on :

- ❑ Clothing;
- ❑ Boats;
- ❑ Oars or Sculls

These identifications may be different (in a team), but... :

- ✓ *all clothing of the same crew,*
- ✓ *all oars or sculls of the same crew (not only blades),*

... **must be identical** **except**

allowed personal identifications of a crew member

Prohibited identifications

Identifications – allowed or prohibited

Any advertising must conform to the laws of the country where the regatta takes place

Not allowed if inappropriate or harmful for the image of rowing

Advertising related to:

JUNIOR

OTHERS

TOBACCO

prohibited

prohibited

**STRONG ALCOHOL
> 15%**

prohibited

prohibited

**ALCOHOL
< 15%**

prohibited

allowed

On WADA baned list

prohibited

prohibited

Identifications - doubts

Advertising doubtful with a mainly known name similar to prohibited products

MARLBORO

forbidden

MEMPHIS

forbidden

The identification must clearly include the description of the non prohibited product or service

MARLBORO
clothing

allowed

MEMPHIS
Watches

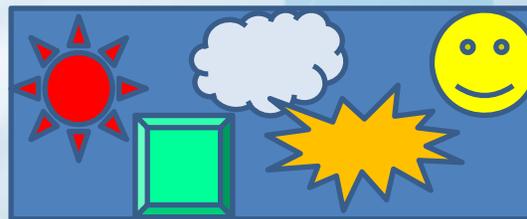
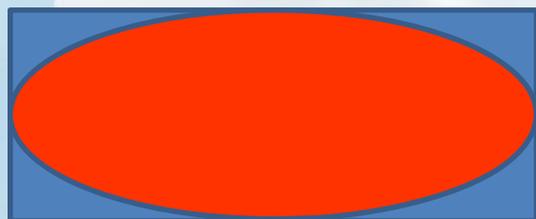
allowed

Identification can not be in contradiction with
Article 3 of World Rowing Statutes

(No Discrimination)

No advertising of gambling
unless it is a state run lottery that does not
depend on the results of racing

The number of sponsors within one identification (advertising space) on shirts and shorts/boats/oars is not limited.



IDENTIFICATIONS ON THE CLOTHING AND EQUIPMENT

Identifications on clothing (crew uniforms)

Concerns all clothing worn
on the water during the hours of competition of
the regatta
or
at any time close to the victory stage

General information

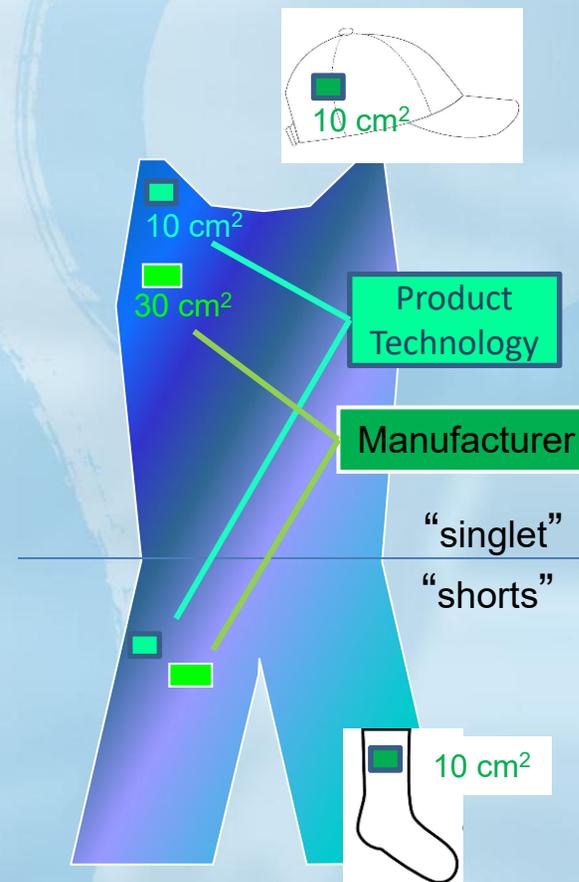
(Rule 39 and Bye-Laws)

- Official uniform submitted to and approved by World Rowing (Art. 14) consists of singlet and shorts or unisuit
- Uniformity includes
 - Ⓞ singlet
 - Ⓞ shorts
 - Ⓞ undershirt
 - Ⓞ legcovering
 - Ⓞ socks
 - Ⓞ calf protection
 - Ⓞ the headwear worn
- Exception: Coxswains may race wearing additional clothing beneath the uniform in the colours of their crew.
- Eyewear and shoes are regarded as personal to the rower and may be different within a crew.

Manufacturer (2 types of identifications)

- Manufacturer identification
- Technology

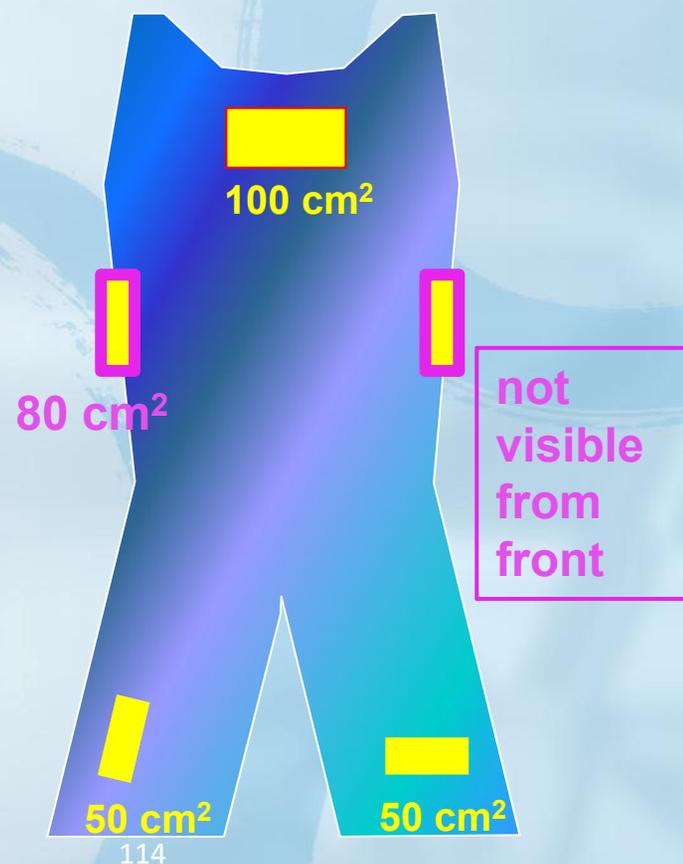
Singlet (body): (B-L 2.2)	Manufacturer once 30 cm ² front of the shirt + 10 cm ² for technology identification once
Under shirt if not World Rowing	Manufacturer once 10 cm ²
Shorts (B-L 2.3)	Manufacturer once 30 cm ² + 10 cm ² for technology identification
Socks and leg coverings (B-L 2.5)	Manufacturer on each leg 10 cm ² (socks <u>and</u> / <u>or</u> covering)
Head wear (B-L 2.4)	Manufacturer once 10 cm ²
Eyewear (B-L 2.7)	Manufacturer only on the arms either 1 a' 6 cm ² or 2 a' 3 cm ² (but identical!)



Sponsor identifications (advertising spaces)

on the uniform

Singlet (body) (B-L 2.2)	Front: 100 cm² Sides: 80 cm² each in vertical format, not visible from the front
Shorts (B-L 2.3)	50 cm ² per leg



- Singlet (body): One identification on the front of the shirt up to 100 cm² for the National Federation
- May include the name of the specific event
- National Identity can be shown anywhere



Summary

The positioning of the identifications is free - but has to be **identical within one crew!**

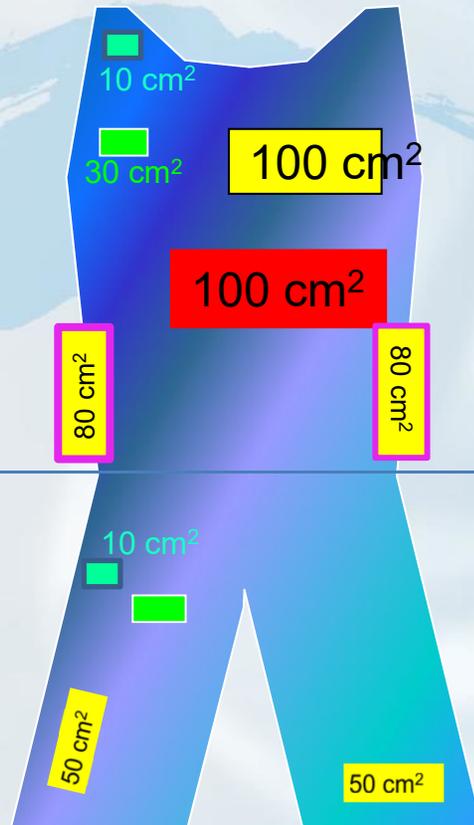
Product Technology

Manufacturer

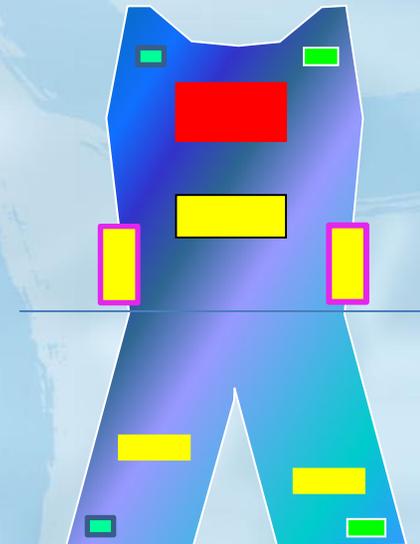
Advertising Spaces (Ad)

National Federation

Ad not visible from front



“singlet”
“shorts”



**NO OTHER IDENTIFICATIONS
THAN LISTED BEFORE!**

An example: W2X what is wrong?



What else ?

Undershirts

- same color and design
- 10 cm² manufacturer allowed
- No team sponsors
- From 2023 the sleeve length can be different within the same crew but color must match

Identification on Racing Shorts



- △ • 30 cm² manufacturer
- • 10 cm² product technology
- A • 50 cm² each leg
 - sponsor identification
 - identical within the crew
- B

Identifications on racing shorts:

- 30 cm² manufacturer
- 10 cm² product technology
- 50 cm² sponsor(s) identification on each leg.
 - These identifications must be identical within the crew

Under shirt:

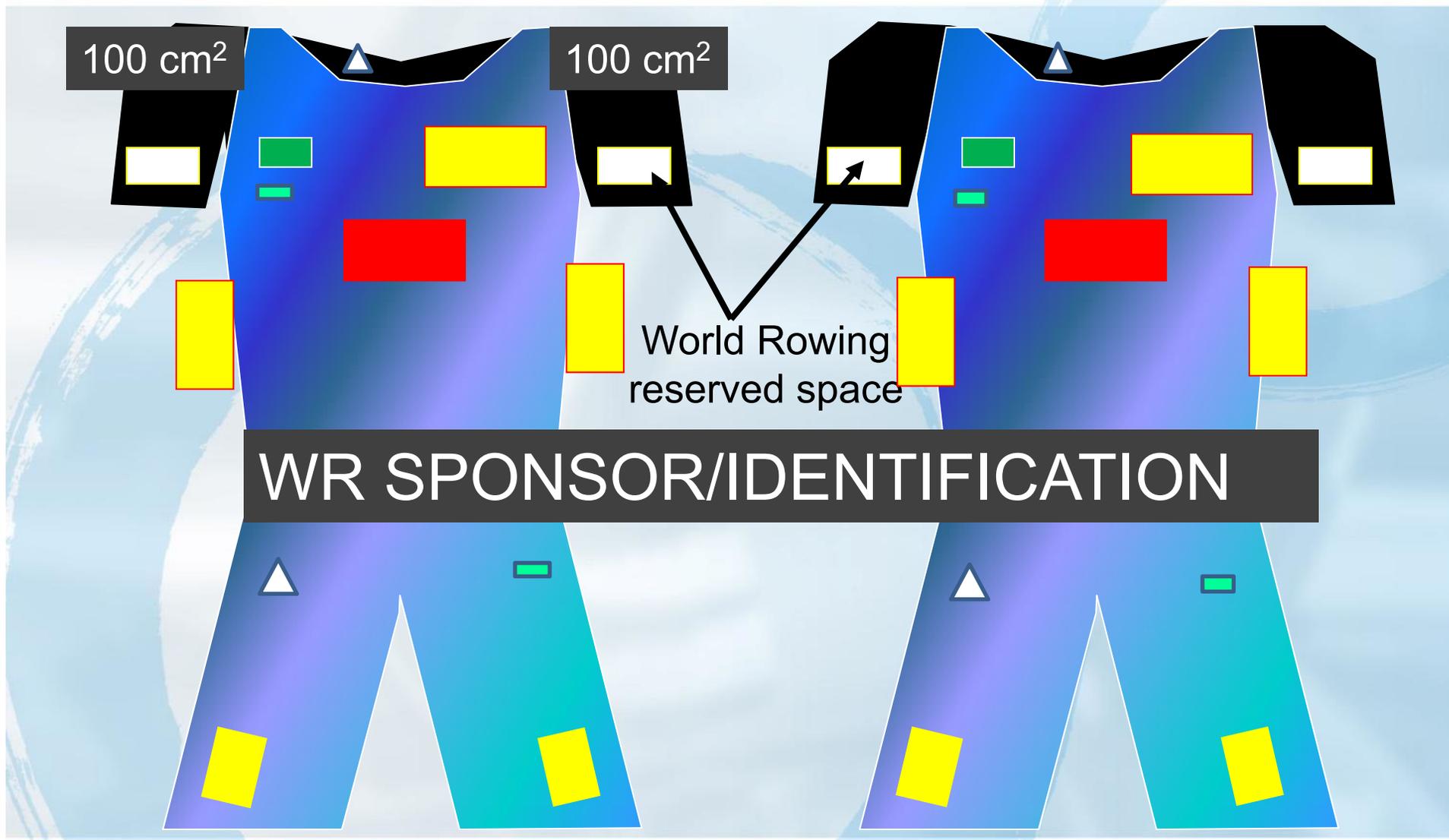
If WR Under Shirt is required
→ Competitors will not be allowed to race or will be relegated if they alter, partially or completely cover-up or remove this identification.

On each sleeve one identification each up to 100 cm² (B-L 2.2)

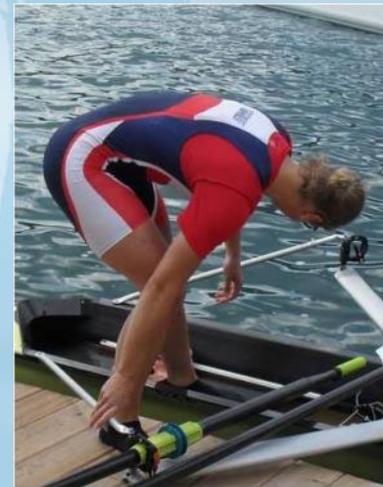
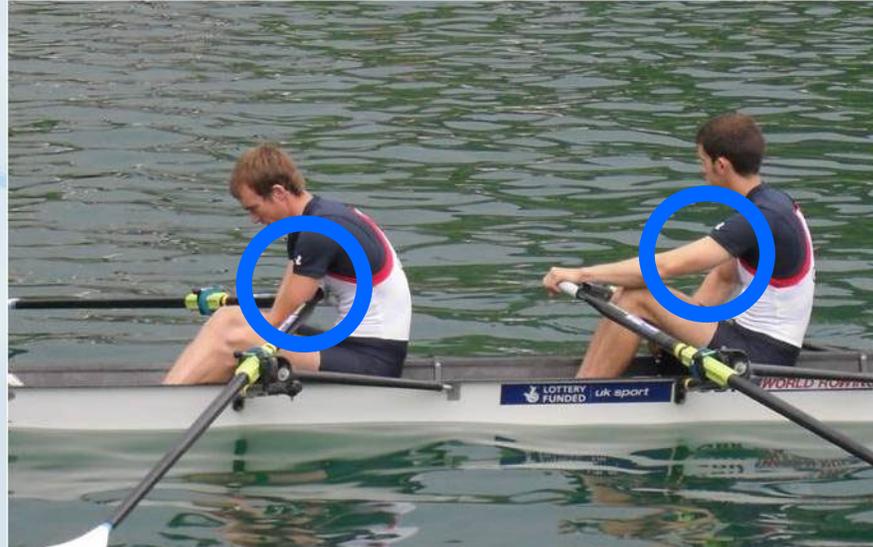
If no World Rowing Undershirt then the Undershirt can display National identity



Identifications – World Rowing Events Shirt and Shorts

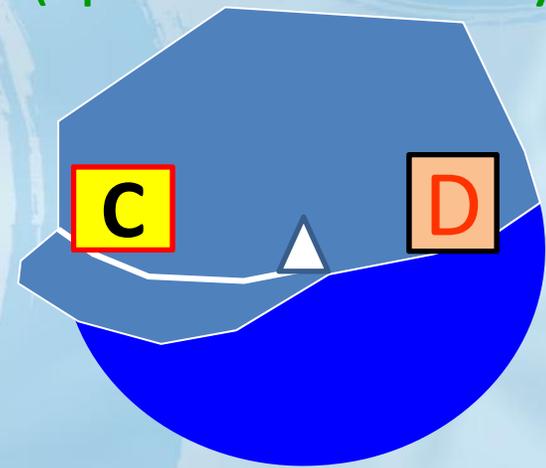
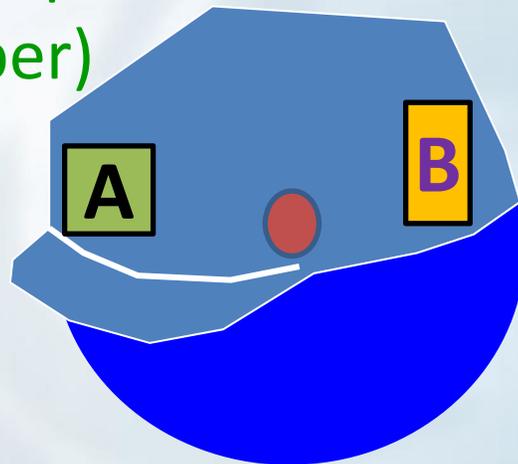


Some unacceptable examples



Identifications on Headwear

- Headwear shall be identical in shape, colour and design – not necessarily the same manufacturer
- 1 x 10 cm² manufacturer
- 2 x 50 cm² sponsor identifications (specific for every crew member)



- From 2023 different headwear within a crew is allowed for religious or other WR approved reasons

Shoes



2018:

Shoes worn at World Rowing Events, including the quick-release strap connecting them, may carry the Identification of the Manufacturer as generally used on products sold through the retail trade during the period of six months or more prior to the relevant event.

Shoes are now personal equipment and can be different between rowers in the same boat

Shoes



Shoes are now personal equipment and can be different between rowers in the same boat

Identifications on Socks and Leg Coverings

- All socks or leg coverings shall be the same design, colour and length within the crew
- 10 cm² manufacturer identification may be different as long as socks are identical *but*:
 - ➔ the same manufacturer on the 2 socks of a rower
- 50 cm² each leg sponsors' identification may be different on each leg and each rower
- From 2023 different length legwear within a crew is allowed but it must be the same color and design if worn by 2 or more members

Socks and leg coverings

Socks

Manufacturer's identification with no more than **10 cm²**



Sponsor Identification: 50 cm²

May be different between rowers
and may be different on each
leg



Correct?



- All the same colour and shape?

- Manufacturer 10 cm²?
- Sponsor Identification 50 cm²?



Socks

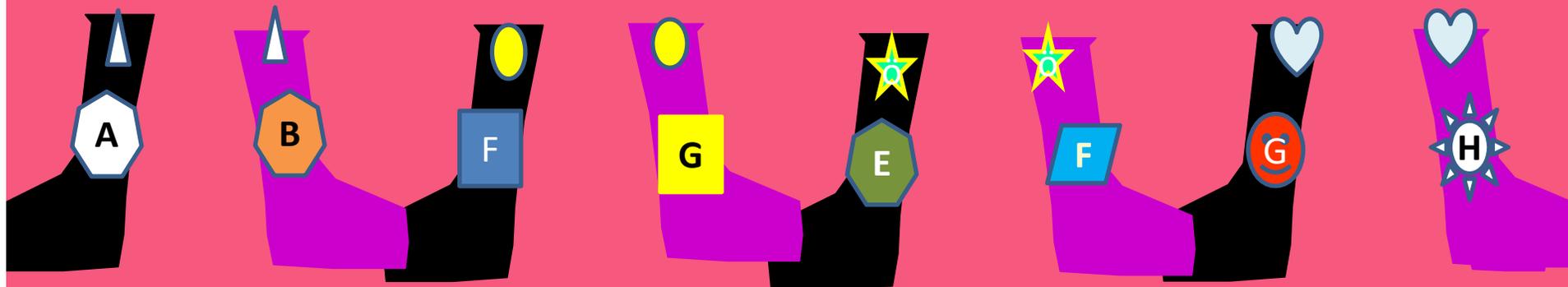
National identifications ???



Identifications on Socks and Leg Coverings

Manufacturer 10 cm² , identical on 2 legs of 1 rower

Identification 50 cm² each leg sponsors' identification may be different on each leg and each rower - *on the same position*



Socks ??? Shorts ???

- Manufacturer's identification with no more than 30 cm² on shorts or equivalent
- Manufacturer's identification with no more than 10 cm² on socks or leg coverings
- Sponsor identification with no more than 50 cm² on each leg on shorts or equivalent
- Sponsor identification with no more than 50 cm² on each leg on socks or leg coverings



Identification on Eyewear

- **Eyewear is as personal to the rower and may be different within a crew**
- 6 cm² identification of manufacturer once on one eyeglass arm

Alternatively:

- 3 cm² identification of manufacturer on each arm of the eyeglasses
- **No identification is permitted on lenses**

Identifications on Uniforms

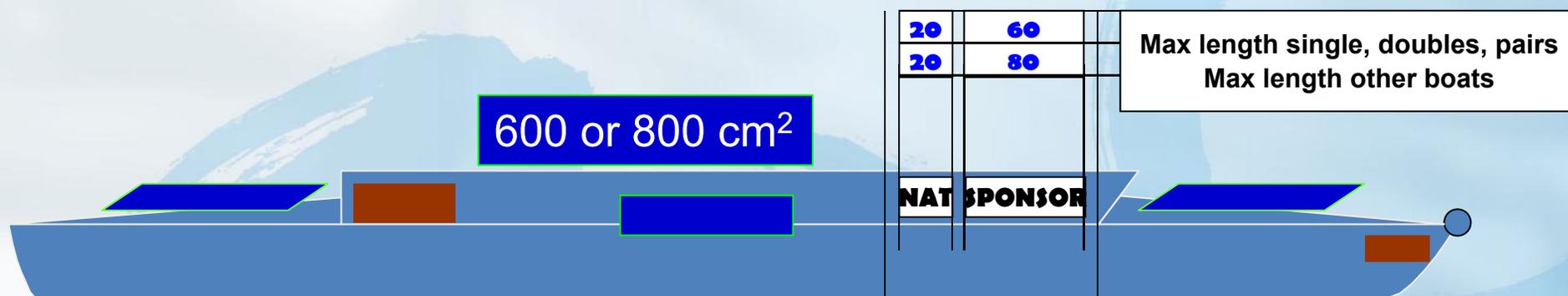
Summary

	World Rowing	NF / Club Sponsor	Sponsor	Manufacturer	product technology identification	Commentaries	
Singlet, upper body part, sleeveless Shirt or equivalent	on sleeve reserved space 100 cm ²	1x 100 cm ²	1x on front 100 cm ² 1x on each side of the shirt in vertical format 80 cm ²	1x 30 cm ²	1x 10 cm ²		
Singlet lower body part, Shorts or equivalent			1 sponsor on each leg 50 cm ² , identical within the crew	1x 30 cm ²	1x 10 cm ²		
Undershirt				1x 10 cm ²		same length of sleeves	same shape and colour
Headwear			individual sponsors 2 x 50 cm ²	1x 10 cm ²			same shape and colour
Socks, leg coverings, leggings, pressure stockings			individual sponsor 50 cm ² on each leg	1x 10 cm ² on each leg		may vary in between crew members and be different on 2 legs	
Shoes				"as generally used through the retail trade"			
Quick release Strap							
Eyewear				1x 6 cm ² or 2x 3 cm ² on arms		personal item	no identification on lenses



IDENTIFICATIONS ON THE BOATS

Identifications - Boats



Max length single, doubles, pairs
Max length other boats

600 or 800 cm²

Single, doubles & pairs: 80 cm
Others : 100 cm

RESERVED
World Rowing

- 1 - Identification of sponsor of World Rowing or organising committee – singles, doubles and pairs (600 cm²), others (800 cm²)
+ at World Rowing events: 20 cm for the member federation abbreviation
- 2 - Identification of manufacturer (80cm² on bow 100 cm² on side of boat)
- 3 - Sponsor(s) of the National Federation or the Club or the name of the boat (800 or 600 cm²) = Advertising Space/Identification

Identifications - Boats

World Rowing reserved space

Only 2 identifications allowed:
Nation + World Rowing identification
(sponsor)

OK



Right order

Not OK



Wrong order

Not OK



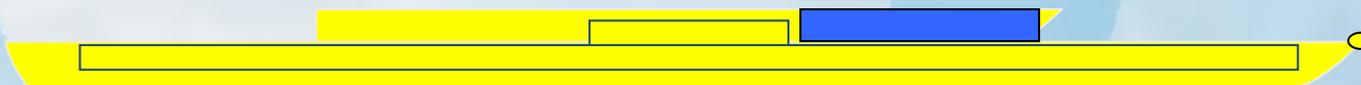
Only 2 identifications !

Not OK



Only 2 identifications !
Nothing in front !

Stern



Bow

Identifications – bad examples

World Rowing
reserved space

Only 2 identifications allowed:
Nation + World Rowing identification
(sponsor)

Not
OK



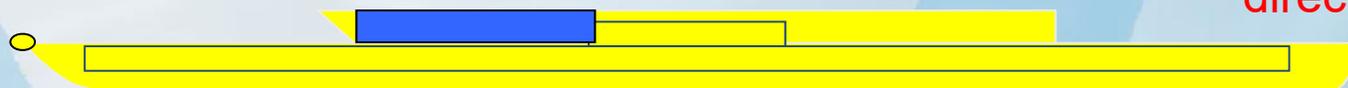
Nothing in
reserved space!

Not
OK



Nothing in the
front in reserved
space !

Bow



direction

Stern

Identifications – bad examples

World Rowing reserved space

Only 2 identifications allowed:
Nation + World Rowing identification
(sponsor)

Not OK

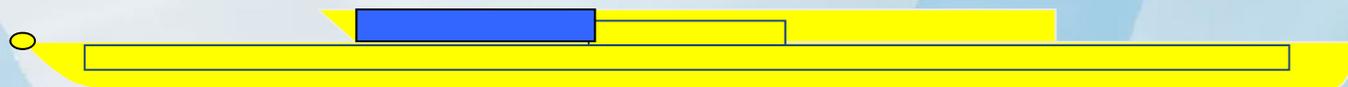


Nothing in reserved space!



Corrected

Bow



Stern

Identifications inside the boat

Permitted ???



NO !

MANUFACTURER IDENTIFICATION ON THE BOW:

In the first 50 cm from bow on each side:

Identification of manufacturer of max 80 cm² - no text.

This is not a “manufacturer reserved space” !

Manufacturer Identification



Text on bow manufacturer
“identification” is not allowed !!!

Manufacturer Identification



Manufacturer “identification”
on the bow zone should be
well placed !!!

IDENTIFICATIONS

Sponsor(s) of the National Federation
or Club
or Boat Name (800 cm² or 600 cm²)
or another identification(s) ...

Whatever the boat type, number of sponsors allowed
within **ONE** identification/advertising space
is not limited

and ...

IDENTIFICATIONS on *both sides* of the boat and
both decks do not need to be identical

Possible number of identification spaces per side:

1x :	once 800 cm²	
2x / 2-:	twice 600 cm²	
4x / 4-:	four times 600 cm²	
8+:	eight times 600 cm²	

Whatever the boat type, number of sponsors allowed within **ONE** identification/advertising space is not limited.

Advertising space(s) on both sides of the boat do not need to be identical.

Sponsor Identifications may be combined into one or more larger identifications - not exceeding the total area of all permitted sponsor identifications on that side of the boat.

On the side of the boat, Sponsor advertising can appear in any area not reserved by World Rowing (e.g World Rowing sponsor and Country Identification).

Identifications on side of section occupied by the rowers

World Rowing
SPONSOR

Example - Identifications on 4x-



4 SPACES OF 600 cm²

Double: identification 2x up to 600 cm²



Number of sponsors – unlimited,
Space - limited



Number of sponsors – unlimited,
Space – limited,
National Identifications - unlimited

BBB



Identification spaces

Two sides of a boat ...



beschreibung Ruderboot Einer (M: ca. 1:10), Firma Michael Clemens - Geotechnik
Seite, Variante 1

????????????????
SIZE – TOO BIG

Possible number of identification spaces on the deck(s) :

All boats :

2x1

BACK
DECK



FRONT DECK



Two identifications: one on front deck and one on back deck, to 800 cm² each

Good or bad example ???



Two different decks of the same boat



Identifications on riggers, shoes, seats, fins and swivels / oarlocks

Riggers, shoes, fins, seats and swivels / oarlocks

Basic principles:

Manufacturer identification allowed

- Max 16 cm² - once on each rigger
- Max 16 cm² - once on the fin
- Max 8 cm² once or twice 4cm² on either side of the swivel
- Max 6 cm² - once on each seat

Advertising NOT allowed

Identifications - riggers

Manufacturer



Identifications - riggers



Identifications ??? - riggers



Identifications - riggers



WinTech on the side of the shell = **up to 100 cm²**

WinTech on riggers on the side = **up to 16 cm²**

Identifications - riggers



Kangua on riggers = **up to 16 cm² - too large**

Kangua on the deck of the boat – not allowed

Fins



Fins

Manufacturer

Advertising
not allowed

(Distributor's
name)



Identification on Boats

Summary

	Location on Boat	1x, 2x, 2-, 2+	4-, 4+, 4x, 8+
World Rowing or OC	1st part of washboard-section	60 cm front, max. 600 cm ²	80 cm front, max. 800 cm ²
Country Acronym		20cm, max. 200 cm ² in total length 80cm	20cm, max. 200 cm ² in total length 100cm
Bow number		lettering no more than 5cm in height	
Manufacturer	at bow	on first 50 cm on both sides : max. 80 cm ²	
	on washboard each side	max. 100 cm ²	
Boat name	is an identification	can be at bow after manufacturer's symbol , max. 600/800 cm ²	
Sponsor's identification	Spaces can be combined but can not exceed the total allowed space	1x : each side max. 800 cm² 2x, 2-, 2+ : 2x 600 cm ²	4-, 4+, 4x : 4x 600 cm ² 8+ : 8x 600 cm ²
	on fore and aft decks	1x on each max. 800 cm ²	
Manufacturer	on Riggers or Fins	on each rigger or side of the fin max. 16 cm ²	
	on Swivels / Oarlocks	on both sides: max. 4 cm ² , on one side : max. 8 cm ²	
	on Seats	1x on seat: max. 6 cm ²	



New phenomena



New phenomena - swivels



New phenomena – fins



Identifications on oars/sculls

2021 Official Blade Colours

159 National Federations

159 Member Federations

 AFGHANISTAN AFG	 ALBANIA ALB	 ALGERIA ALG	 ANGOLA ANG	 ARGENTINA ARG	 ARMENIA ARM	 AMERICAN SAMOA ASA	 AUSTRALIA AUS	 AUSTRIA AUT	 AZERBAIJAN AZE	 BAHAMAS BAH	 BANGLADESH BAN
 BARBADOS BAR	 BELGIUM BEL	 BENIN BEN	 BERMUDA BER	 BOSNIA-HERZEGOVINA BIH	 BELARUS BLR	 BOLIVIA BOL	 BOTSWANA BOT	 BRAZIL BRA	 SAHRAIN BRN	 BULGARIA BUL	 BURKINA FASO BUR
 CAMBODIA CAM	 CANADA CAN	 CAYMAN ISLANDS CAY	 CHILE CHI	 PEOPLE'S REPUBLIC CHN OF CHINA	 IVORY COAST CIV	 CAMEROON CMR	 COLOMBIA COL	 CAPE VERDE CPV	 COSTA RICA CRC	 CROATIA CRO	 CUBA CUB
 CYPRUS CYP	 CZECH REPUBLIC CZE	 DENMARK DEN	 DJIBOUTI DJI	 DOMINICA DMA	 DOMINICAN REPUBLIC DOM	 ECUADOR ECU	 EGYPT EGY	 EL SALVADOR ESA	 SPAIN ESP	 ESTONIA EST	 FIJI FIJ
 FINLAND FIN	 FRANCE FRA	 GREAT BRITAIN GBR	 GEORGIA GEO	 GERMANY GER	 GHANA GHA	 GIBRALTAR GIB	 GREECE GRE	 GUATEMALA GUA	 GUINEA GUI	 HAITI HAI	 HONG KONG CHINA HKG
 HONDURAS HON	 HUNGARY HUN	 INDONESIA INA	 INDIA IND	 ISLAMIC REPUBLIC OF IRAN	 IRELAND IRL	 IRAQ IRQ	 ICELAND ISL	 ISRAEL ISR	 ITALY ITA	 JAMAICA JAM	 JORDAN JOR
 JAPAN JPN	 KAZAKHSTAN KAZ	 KENYA KEN	 KYRGYZSTAN KOZ	 KIRIBATI KIR	 REPUBLIC OF KOREA KOR	 SAUDI ARABIA KSA	 KUWAIT KUW	 LATVIA LAT	 LIBYA LBA	 LEBANON LBN	 LESOTHO LES
 LITHUANIA LTU	 LUXEMBOURG LUX	 MADAGASCAR MAD	 MOROCCO MAR	 MALAYSIA MAS	 MALAWI MAW	 MOLDOVA MDA	 MALDIVES MDV	 MEXICO MEX	 MONGOLIA MGL	 REPUBLIC OF NORTH MACEDONIA MKD	 MALI MLJ
 MALTA MLT	 MONACO MON	 MOZAMBIQUE MOZ	 MAURITIUS MRI	 MAURITANIA MTN	 MYANMAR MYA	 NAMIBIA NAM	 NICARAGUA NCA	 NETHERLANDS NED	 NEPAL NEP	 NIGERIA NGR	 NIGER NGI
 NORWAY NOR	 NEW ZEALAND NZL	 OMAN OMA	 PAKISTAN PAK	 PANAMA PAN	 PAPA NEW GUINEA PNG	 PARAGUAY PAR	 PERU PER	 PHILIPPINES PHI	 PALESTINE PLE	 POLAND POL	 PORTUGAL POR
 DPR OF KOREA PRK	 PUERTO RICO PUR	 QATAR QAT	 ROMANIA ROU	 SOUTH AFRICA RSA	 RUSSIA RUS	 SAMOA SAM	 SENEGAL SEN	 SINGAPORE SGP	 SLOVENIA SLO	 SOMALIA SOM	 SERBIA SRB
 SRI LANKA SRI	 SUDAN SUD	 SWITZERLAND SUI	 SLOVAKIA SVK	 SWEDEN SWE	 ESWATINI SWZ	 SYRIAN ARAB REPUBLIC SYR	 TONGA TOA	 THAILAND THA	 TURKMENISTAN TKM	 TOGO TOG	 CHINESE TAIPEI TPE
 TRINIDAD & TOBAGO TTO	 TUNISIA TUN	 TURKEY TUR	 UNITED ARAB EMIRATES UAE	 UGANDA UGA	 UKRAINE UKR	 URUGUAY URU	 UNITED STATES OF AMERICA USA	 UZBEKISTAN UZB	 VANUATU VAN	 VENEZUELA VEN	 VIETNAM VEI
 ST VINCENT & GRENADINES VNI	 ZAMBIA ZAM	 ZIMBABWE ZIM									

Identifications on oars & sculls

1- Blade : painted on the two faces :

- national colors as registered with the World Rowing
- colors of the club as registered with the national federation

2- no identification allowed on outboard section

3- allowed identifications

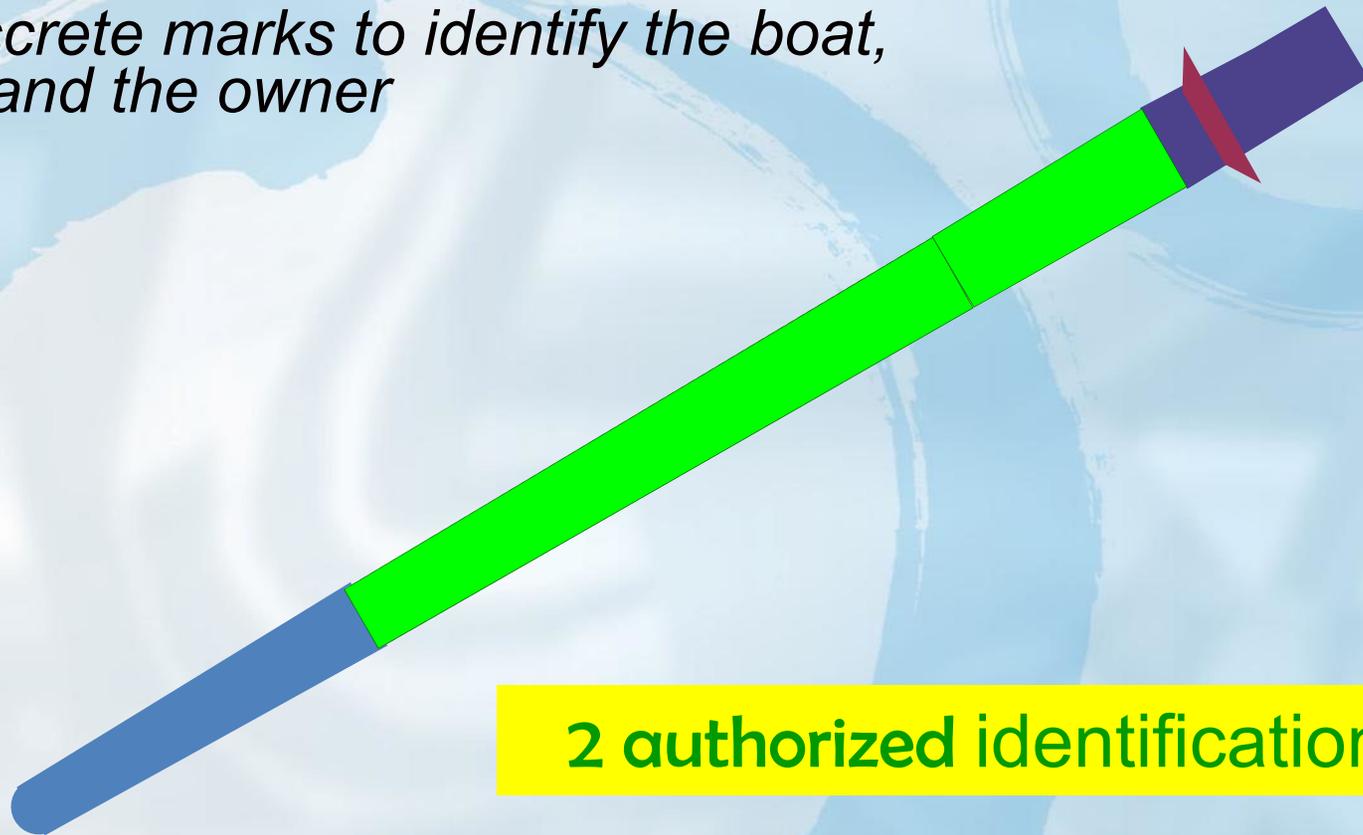
- according to the standards



The only part authorized for the identifications

Identifications on oars & sculls (2)

- ✓ sponsor identification
- ✓ manufacturer identification
- ✓ *some discrete marks to identify the boat, the place and the owner*



Identifications on oars & sculls (3)

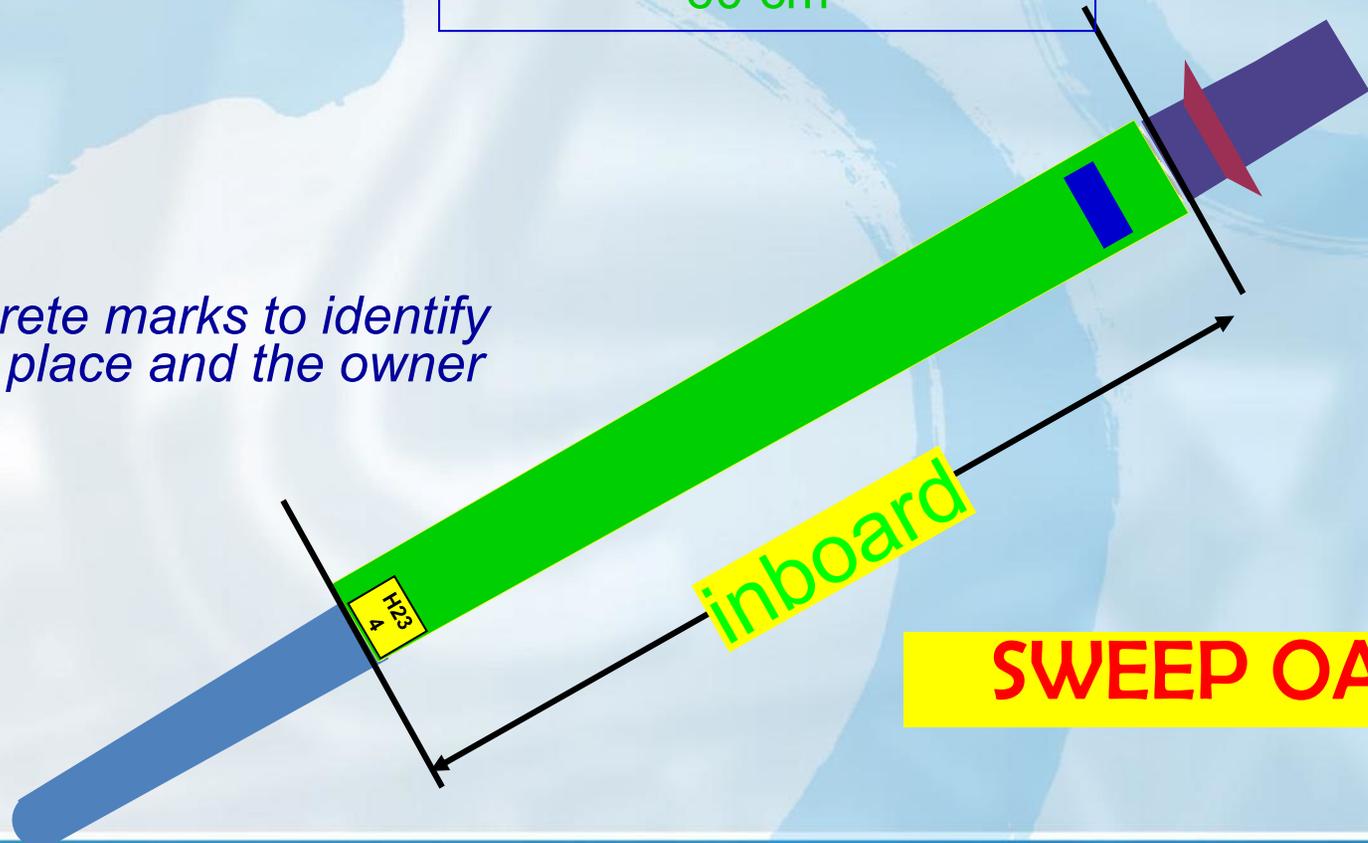
1- sponsor identification

1 time maximum surface
100 cm²

2- manufacturer identification

1 time maximum surface
60 cm²

3- some discrete marks to identify
the boat, the place and the owner



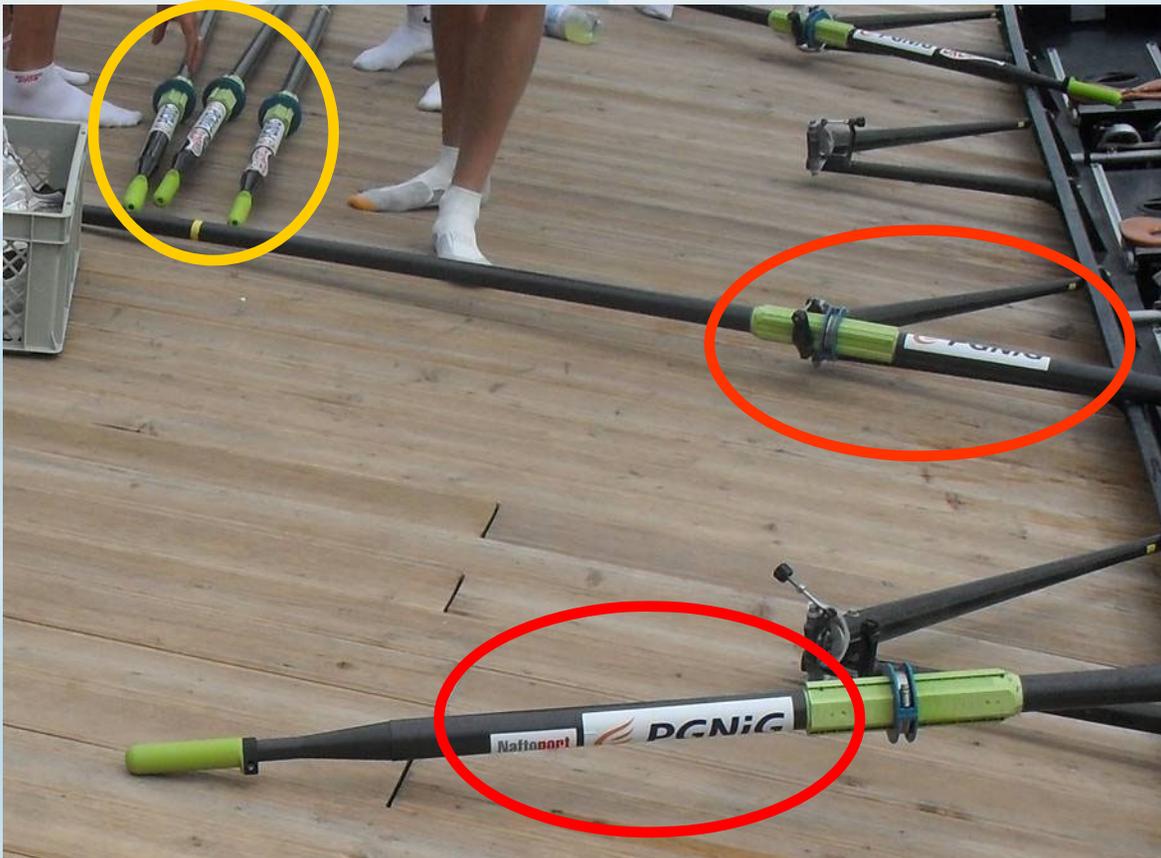
On oars ...





Bad examples

Bad example - 3 different inboards ...

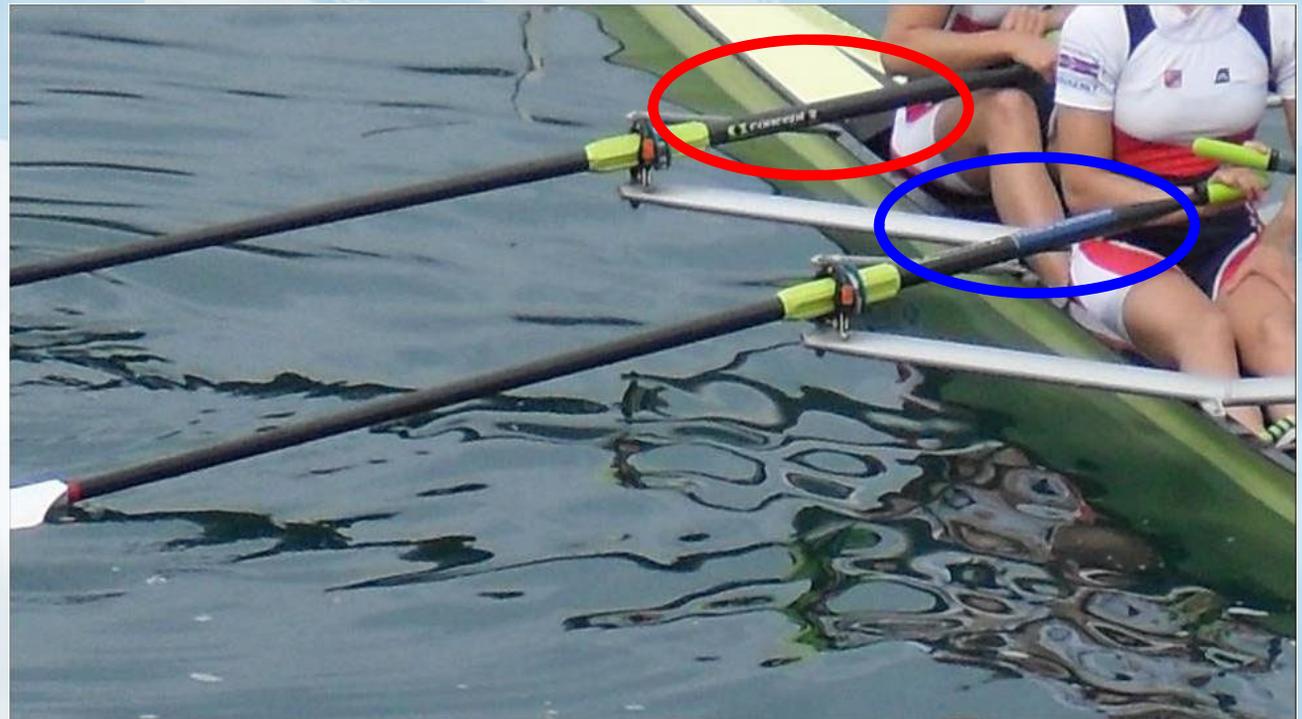


The same in one crew/boat

Bad examples

Bad example - 2 different inboards on W2x...

The same in one
crew/boat



Bad examples



What's wrong ?

Size ...
almost 250 cm²

Examples



Are these OK?

No identification is allowed on the outer shaft



Identification is allowed on the inner oar shaft –
National identity is allowable anywhere identification is allowed

Questions?

**Thank you for your
attention!**