

FINSWIMMING CMAS RULES VERSION 2020/03

(BoD207-14/09/2019)

In force as from January 1st , 2020

 $\frac{This \ version \ 3 \ take \ in \ account:}{the \ new \ open \ water \ program \ (from V2) \ and the \ new \ rule \ for \ certified \ Monofins, \ January \ 1^{st} \ 2021$

CMAS Finswimming Rules Version 2020/03

Index

1. Definition			 2	
2. Technical Regulations			 2	
3. CMAS Championship and Cor	npetitions		 	
4. Regulations for the swimming	g-pool set up		 7	
5. Automatic timing and classified	cation equipmen	t	 8	
6. Characteristics of the automa	itic time-keeping	g system	 9	
7. Open Water field				
8. Competition Procedure			 11	
9. Board of Judges and Competi	tion Managemer	nts	 14	
10. Finswimming Records			 18	
11. Appendix CMAS Finswimmir	a Rules		 	

1. DEFINITION

By "Finswimming" we mean the progression with a Monofin or with two fins either on the surface or underwater, by means of the swimmers' muscular force only and without use of any mechanism, not even muscle-powered. For underwater disciplines with breathing equipment, only compressed-air sub-aqua equipment is allowed.

2. TECHNICAL REGULATIONS

2.1. AGE GROUPS

- **2.1.1.** § Point 7. of CMAS Procedures Competitions for age categories.
- **2.1.2.** The age groups are the following:
 - a) "SENIOR"
 - A: 18 years and over
 - b) "JUNIOR":
 - B: 16 17 years
 - C: 14 15 years
 - D: 12 13 years
 - E: 11 years or less (Pre-competition group)
 - c) "MASTERS"
 - M1:30-34 years
 - M2:35-39 years
 - M3:40-44 years
 - M4:45-49 years
 - M5:50-54 years
- M6:55-59 years
- M7:60-64 years
- M8:65-70 years
- M9:70-74 years
- M10:75-79 years and so on in gaps of 5 years
- **2.1.3.** Pool competitions can be held over any distance, for individual and relay events, for men and women.
 - **2.1.3.1.** No competitions are allowed over a distance more than 50 m in apnoea and is not permitted in competition for athlete of Cat E.
- **2.1.4.** Open water: Competitions can be held over any distance with the condition that full safety of swimmers is guaranteed.
- **2.1.5.** It's specified below the minimum age required to participate in the Competitions and Championships CMAS.
 - **2.1.5.1.** Under **12 years**, the athletes may compete in competitions and meetings registered in CMAS Calendar only if events and classification for Cat E are clearly specified in the specific rules. One athlete of Cat E can't compete in a higher category in individual events.
 - 2.1.5.2. 12 years to participate at World Cup
 - 2.1.5.3. 14 years to participate at World, Continental or Zone Junior Championships
 - **2.1.5.4. 15 years** to participate at World Cup (to be classified in senior category) and World, Continental or Zone Senior Championships.
- **2.1.6.** Master's competition. It's specified that athletes belong to master only if during the current season:
 - **2.1.6.1.** Haven't participated in national championship (senior category) if master's ranking isn't provided in his own country.
 - **2.1.6.2.** Have classified only in competitions with master category.
 - **2.1.6.3.** Have not taken part in world's cup competitions (category senior)
- 2.2. SWIMMING TECHNIQUE IN SWIMMING-POOL

2.2.1. Surface Finswimming (SF)

- **2.2.1.1.** The swimming style is unspecified.
- **2.2.1.2.** Immersion is only permitted over 15 meters after the start and after each turn. The snorkel or the head of the swimmer have to go out from the water before the end of the 15 meters strip.
- **2.2.1.3.** Outside the 15 meters zone, a part of the swimmer or the equipment must always emerge from the water surface.

2.2.1.4. In order to distinguish between surface and apnoea, all swimmers must use a snorkel for breathing all the time at all the distances.

2.2.2. Apnoea Finswimming (AP)

- **2.2.2.1.** The immersion in apnoea is only permit in swimming pools (indoor or outdoor). The judge must be able to follow the movement of the swimmer visually.
- **2.2.2.2.** The snorkel is not permit.
- 2.2.2.3. The swimming style is unspecified.
- **2.2.2.4.** While in approved the face of the swimmer must be underwater during the whole distance.
- **2.2.2.5.** If electronic time equipment is used the swimmer must touch the finish touch pad.
- **2.2.2.6.** If the 50 meters apnoea is swum in a 25 meters pool, the swimmer must touch the wall with a part of the body or the fin when turning.

2.2.3. Immersion Finswimming with breathing apparatus (IM)

- **2.2.3.1.** In underwater swimming with compressed air breathing apparatus the swimming style is unspecified.
- **2.2.3.2.** The way to carry the equipment used is unspecified.
- **2.2.3.3.** It is not allowed to change or abandon the breathing apparatus during the competition.
- **2.2.3.4.** The face of the swimmer must be submerging during the whole distance.
- **2.2.3.5.** If electronic timing equipment is used, the swimmer must touch the finish touch pads.
- **2.2.3.6.** The breathing equipment must at no time touch the swimming pool walls or the finish contact pads. Abuse will lead to disqualification.

2.2.4. Bi-Fins (BF)

- **2.2.4.1.** The swimming style is crawl swimming on the breast with snorkel for breathing all the time at all the distances.
- **2.2.4.2.** Dolphin swimming is allowed only during the 15 meters in apnoea after start and each turn.
- **2.2.4.3.** Immersion is only permit over 15 meters after the start and after each turn. The snorkel or the head of the swimmer must go out from the water before the end of the 15 meters strip.
- **2.2.4.4.** For the start, the fins of the swimmer must be positioning on a parallel line at the front of starting block.

2.3. FINSWIMMING IN OPEN WATER (OW)

For safety and security reasons, underwater swimming is no permit in open water competition. During the race, if a swimmer breaks this rule, the style judge shows him a yellow card to inform him on his fault. If the style judge notes the fault again, a second yellow card is shown to the swimmer. With the third fault of underwater swimming, the style judge shows to the swimmer a red card that informs him on his disqualification and oblige him to stop and go out of water. During relay event in Open Water, this rule applies to each member of the team. It's precising that in open water, the style in Bi Fins is freestyle (dolphin authorized).

2.4. SPECIFIC POINTS FOR MASTER'S COMPETITION

- **2.4.1.1.** The start can be taken from the starting block or from the edge of the pool or into the water from the wall.
- 2.4.1.2. If the athlete has a problem to use of the snorkel, he's allowed to start or swim without this equipment and all items under 2.2. in reference with the snorkel aren't apply.
 2.4.1.2. The paint 8.1.4.6 will not expluse a monothing.
- **2.4.1.3.** The point 8.1.4.6 will not apply to master's competitions.

2.5. EQUIPMENT AND RESTRICTION

- **2.5.1.** Equipment allowed in for Surface Finswimming (SF), Apnoea Finswimming (AP) and Immersion Finswimming (IM) competition pools and in open water OW:
 - **2.5.1.1.** The fin comprises only of a blade and fixed foot pieces.

2.5.1.2. Bi-fins are allowed without any restriction as to the dimensions and the material.

2.5.1.3. Monofins From January 1st, 2021:

All Monofins need certification by CMAS.

The technical requirements to certify Monofins are in appendix 1 of the contract signed with Monofins producers.

Certified fins obligatory for:

- The participation in CMAS championships, World Cup and in international competitions.
- Certification for any records with Monofins

On each Monofin, the sticker provided by CMAS to the manufacturers must be stuck on the blade before to sell, thus certifying the homologation of the Monofin.

Manufacturers make sure the sticker is properly glued to the top of the blade and use a glue that allows the sticker not to peel off over time and use the material.

Figure 1



2.5.2. Equipment allowed in pools and in open water for Bi-Fins (BF) events:

2.5.2.1. All Bi-fins need certification by CMAS. The list and visual are in appendix 11.6 and technical requirements are in document 'Swimsuits & Bi-Fins certification process'.

- **2.5.2.2.** Certified fins obligatory for:
 - The participation at bi fins races in CMAS championships, World Cup and in international competitions.
 - Certification for any records with bi fins
- **2.5.2.3.** No protuberances or different materials may be applied to fins for altering the efficiency.

2.5.2.4. The fins must conform strictly as sold. It's strictly forbidden to modify the fins (e.g. cutting and pasting the rear tongue of the fin.

- 2.5.2.5. No material may be inserted into the foot pocket.
- **2.5.2.6.** To fix the Bi-fins to the ankles exclusively three direction (sole, ankle front and back side) fixing rubber can be used, produced originally by the manufacturer and available market and big distribution.

Neoprene shoes/boots are forbidden whatever the length "a" (Figure 5a). Ends of foot in neoprene or plastic are authorized (Figure 5b).







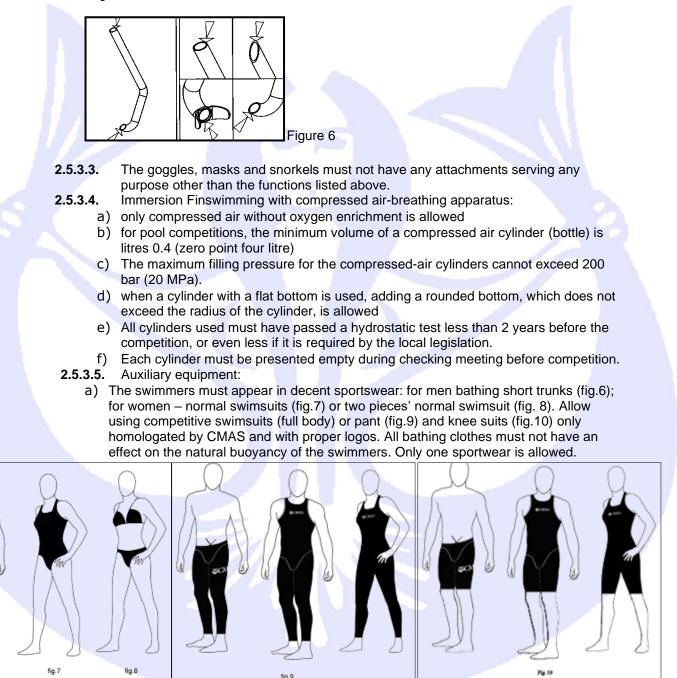


Other equipment allowed in pools and in open water: 2.5.3.

2.5.3.1. Goggles or masks serving only to protect the eyes and improve vision in the water. 2.5.3.2. For Surface Finswimming (SF), Open Water (OW) and Bi-fins (BF) competition: Snorkels only for breathing and without fairing (see the picture). Only snorkels with a circular section with a minimum diameter interior of 15 mm (fifth teen millimetres) and maximum internal diameter of 23 mm (twenty-three millimetres) are permitted.

The minimum length of 430 mm (forty three millimetres) and a maximum overall length of

480mm (four hundred eighty millimetres) are permitted. The top end of the snorkel may be cut obliquely or with a round lip but the length will be measured to the highest point. The lengths of snorkel must be measured inside the tube.

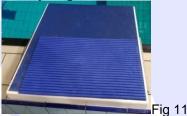


- b) For open water competitions, equipment of a)above and neoprene wet suits may be used; trousers and jackets, one-piece or two-pieces. Using competitive swimsuits long gown or skirt (enlarging the surface of the swimmer) is not allowed. Other auxiliary equipment or buoyancy devices are not allowed in any case.
- c) One or two swim caps are authorized.
- **2.5.4.** The wearing of advertising slogans on the fins and compressed air tanks during

fig.6

international competitions and championships is allowed without restrictions. Advertising slogans are tolerated on the swimmers' sportswear. However it is stressed that during international championships the swimmers must present themselves at the different ceremonies (like awards ceremony) in the official dress of their national team.

- **2.5.5.** The swimmers with not conformed equipment won't be admitted to the starting block. If the irregular equipment is found out after the end of the race, the swimmer will be disqualified.
- **2.5.6.** Any new equipment must be shown for the agreement to the Finswimming Commission and has to be approved by the BOD, before using in competition.
- 2.5.7. Others auxiliary equipment forbidden
 - **2.5.7.1.** No material except timekeeping system and <u>mat</u> like fig.11 (in microfiber or silicone) can be positioned on the surface of the starting block. The Finswimmers can't place anything on the surface of the starting block.



- **2.5.7.2.** Carry a watch or any other similar device is forbidden for the competitions (only in swimming pool).
- **2.5.7.3.** Any kind of tape on the body is not permitted. The intent of this rule is that regardless of any medical reason, tape should not be allowed if it will provide any kind of competitive-advantage to-a swimmer. One of the more common types of taping is known as kinesio-taping and although there may be a valid medical reason for using it, it is considered to provide the swimmer with a competitive advantage and shall not be allowed).

3. CMAS CHAMPIONSHIP AND COMPETITIONS

- **3.1.** CLASSIFICATION OF THE COMPETITION
 - **3.1.1.** Two different kind of competition:
 - Swimming-pool Competition
 - Open Water Competition
 - 3.1.2. CMAS Championship and Competition:
 - 3.1.2.1. Cat A
 - World Championship
 - Continental and zone Championships
 - 3.1.2.2. Cat B
 - World Cup (seniors, juniors, masters)
 - European Cup Group C and D.
 - Finswimming University Competition
 - 3.1.2.3. Cat C
 - All other events registered in the CMAS calendar
 - **3.1.3.** also:
 - World Games (organized by IWGA)
- **3.2.** DOPING REGULATION
 - **3.2.1.** CMAS championships, University competitions, World Cup (rounds and Golden Finale) must be organize with doping test according to the I.O.C. and CMAS doping regulation, scheduled by Sport Accord.
- 3.3. WORLD AND CONTINENTAL SWIMMING-POOL CHAMPIONSHIP
 - **3.3.1.** World and Continental Championships are organized every two years alternatively:
 - World championship (seniors & juniors): even years ('16, '18, '20, etc.)
 - Continental championship (seniors & juniors): odd years ('17, '19, etc.)
 - 3.3.2. The championships must be held in officially approved swimming pools
 - **3.3.3.** In the World and Continental Swimming-pool Championships:
 - a) Each country may enter no more than two (2) swimmers for each distance and one

(1) relay team.

- b) The entries must reach CMAS headquarters within the time limits set by the CMAS rules on <u>www.cmasoffice.org</u>(§ Point of CMAS Procedures).
- c) CMAS Championships will be organized over four (4) days and eight (8) sessions.
- d) The qualifying heats are scheduled in the morning and finals in the afternoon.
- e) 400 IM, 800 SF, 1500 SF, are scheduled with slow heats in the morning and fast heat in the afternoon (direct final).
- f) For this reason, for events notified in e), it's requested to the national federations to send to the CMAS HQ the official protocols of all selection national competitions in delay maximum of two weeks after the competitions (in one of the three CMAS languages). Thus, times of enrolments of the swimmers will be checked for CMAS championships. If the protocols are not transmitted in this deadline, times of corresponding enrolments will be cancelled and the athletes will be engaged with time 00:00:00.
- g) The 4-day program:

	Morning HEATS or SLOW HEATS	Afternoon FINAL or FAST HEAT	Medal Ceremony		
0	100 SF Women	100 SF Women			
	100 SF Men 100 SF Men		100 SF Women		
1	100 BF Women	100 BF Women	100 SF Men		
∑ 100 BF Men		100 BF Men	100 BF Women		
Day	400 SF Women	400 SF Women	100 BF Men		
	400 SF Men	400 SF Men	400 SF Women		
	4x100 BF mixed	4x100 BF mixed	400 SF Men		
			4x100 BF mixed		
	100 IM Women	100 IM Women			
	100 IM Men	100 IM Men	100 IM Women		
	200 SF Women	200 SF Women	100 IM Men		
	200 SF Men	200 SF Men	200 SF Women		
		200 BF Women	200 SF Men		
Day	200 BF Men	200 BF Men	200 BF Women		
	1500 SF Women (slow heats)	1500 SF Women (fast heat)	200 BF Men		
	1500 SF Men (slow heats)	1500 SF Men (fast heat)	1500 SF Women		
	4x50 SF mixed	4x50 SF mixed	1500 SF Men		
			4x50 SF mixed		
	50 SF Women	50 SF Women			
	50 SF Men	50 SF Men	50 SF Women		
	50 BF Women	50 BF Women	50 SF Men		
	50 BF Men	50 BF Men	50 BF Women		
y 3	400 IM Women (slow heats)	400 IM Women (fast heat)	50 BF Men		
Day	400 IM Men (slow heats)	400 IM Men (fast heat)	400 IM Women		
	400 BF Women	400 BF Women	400 IM Men		
	400 BF Men 400 BF Men		400 BF Women		
	4x200 SF Women	4x200 SF Women	400 BF Men		
	4x200 SF Men	4x200 SF Men	4x200 SF Women		
			4x200 SF Men		

4	50 AP Women	50 AP Women	
)a)	50 AP Men	50 AP Men	50 AP Women
	800 SF Women (slow heats)	800 SF Women (Fast heat)	50 AP Men

800 SF Men (slow heats)	800 SF Men (Fast heat)	800 SF Women
4x100 SF Women	4x100 SF Women	800 SF Men
4x100 SF Men	4x100 SF Men	4x100 SF Women
		4x100 SF Men

3.4. WORLD AND CONTINENTAL OPEN WATER CHAMPIONSHIP

- **3.4.1.** Each country may enter not more than four (4) swimmers for each distance and one (1) relay team by category.
- **3.4.2.** If the relay team is mixed, it's necessarily composed of two female athletes and two male athletes. The starting order is free and is decided by the team leader according point 8.2.5 below.
- **3.4.3.** The Open Water Championships are scheduled as following:
 - **3.4.3.1.** The categories Juniors and Seniors are scheduled in the same place and at the same time.
 - **3.4.3.2.** The Master's Open Water Championship is scheduled at the same place but just after the categories Juniors and Seniors.

3.4.4. Programme of the Champions	ship
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N 18	Morning Session	Afternoon Session
Day 1		Session 1
	Technical Meetings and Training	 4x250m Multiple Relay; Elimination race (Senior) 4x250m Multiple Relay; Elimination race (Junior)
Day 2	Session 2	Session 3
	 5km Monofin Men (Senior-Junior) 	3km Bi-Fins Men (Senior-Junior)
	 5km Monofin Women (Senior-Junior) 	Skm Bi-Fins Women (Senior-Junior)
Day 3	Session 4	Session 5
	 4x2km Mixed Relay Monofin (Senior) 	 4x1km Mixed Relay Bi-Fins (Senior)
	 4x2km Mixed Relay Monofin (Junior) 	 4x1km Mixed Relay Bi-Fins (Junior)
	 1km Bi-Fins Women (Senior-Junior) 	1km Monofin Men (Senior-Junior)
	1km Bi-Fins Men (Senior-Junior)	1km Monofin Women (Senior-Junior)

3.5. WORLD CUP SWIMMING-POOL AND WORLD CUP OPEN WATER

3.5.1. See the "Appendix CMAS World Cup Rules" enclosed.

- **3.5.1.1.** CMAS World Cup is organized every year.
- **3.5.1.2.** <u>USA specification</u>: Program of competitions is adapted because immersion events not authorized (see 4.1 after).
- 3.6. EUROPEAN CUP GROUP C AND D
 - **3.6.1.** See the "Appendix CMAS Finswimming European Cup for Categories C & D Rules" enclosed.
 - 3.6.2. In the CMAS Finswimming European Cup for Categories C & D, only clubs can participate
 - **3.6.3.** The CMAS Finswimming European Cup for Categories C & D Meetings will include only categories C and D.
 - **3.6.4.** Organizers can't stage any event in addition at the official program.
- 3.7. CMAS MASTER'S WORLD CUP
 - 3.7.1. See the "Appendix CMAS Master's world Cup Rules" enclosed.
 - **3.7.2.** The CMAS General Rules and CMAS Finswimming Rules will be applied, except point 4.8 of CMAS Finswimming Rules. The CMAS Master's World Cup can be held in 25 m Swimming Pool with the width minimum of 12m (6 lanes). No records are homologating if the competition is held in 25m swimming pool.
- **3.8.** WORLD AND CONTINENTAL SWIMMING-POOL MASTER'S CHAMPIONSHIP
 - 3.8.1. The programme is specifically defined for each type and specified in the specific rules of

the related championship.

3.9. WORLD GAMES (ORGANIZED BY I.W.G.A.)

- **3.9.1.** The program of events, modalities of selection and participation for this multi event competition are defined in the point 11.8 of the present rules.
- 3.10. CMAS WORLD RANKING
 - **3.10.1.** The results (time) of the swimmers who participate in the CMAS Finswimming Championship and CMAS Finswimming World Cup rounds will create the CMAS World Ranking.
 - **3.10.2.** The World Ranking concerns the categories Senior and Junior.

4. REGULATIONS FOR THE SWIMMING-POOL SET UP

- **4.1.** IN USA, ALL RULES AND REGULATIONS APPLIED FOR SWIMMING POOL AND SWIMMING FEDERATION AREN'T IN CONCORDANCE WITH RULES APPLIED IN OTHER PARTS OF THE WORLD. THUS, THE SWIMMING POOLS HAVE SOME DIFFERENCE BUT RECEIVE CERTIFICATION OF USA SPORT AUTHORITIES. CONSEQUENTLY, CMAS ADAPT RULES OF SOME POINTS UNDER THE FOLLOWING CONDITIONS:
 - Period of derogation: until 2022.
 - Notified in the points 4.2, 4.7, 4.11, 4.13 below in this chapter and 6.3 of Chapter 6 with indication "USA specification".
- Type of Competition: only World Cup or Competition registered in CMAS calendar. **4.2.** For CMAS championships, the pool must satisfy the following conditions:
 - length: 50 meters
 - width: minimum 21 meters
 - depth: minimum 1,80 meters (1,50 meters, USA specification).
 - Starting blocks must be installed on the two ends of the pool.
- **4.3.** When electronic pads are installed at the start end of the pool and at the end of the turn, the pool length between the two pads must be no shorter than 50 meters.
- **4.4.** In relation to the nominal length of 50 meters, a tolerance of plus 0,03 and minus 0,00 meters on the two end walls is permitted, measured from 0,3 meters above to 0,8 meters below the water surface. An engineer or another official appointed or approved by the federation of the hosting country will certify these measurements.
 - The tolerances cannot be violated when the electronic pads are installed.
- **4.5.** The end walls must be parallel forming right angles with the swimming trajectory and the water surface. They will be constructed from a solid material with a non-skid surface that extends to 0,80 meters under the water surface, permitting to the swimmers to touch it and push it without danger.
- **4.6.** Resting boards projecting on the pool walls are allowed. They must be situated at a minimum of 1,20 meters below the surface of the water and may have a width of 10 to 15 centimetres.
- 4.7. Out of USA: Overflows can be placed on the four walls of the pool. If the overflows are placed on the end walls, they must allow the electronic pads to be fixed at the required height of 0,3 meters above the water surface. They must be covered by a grate or by an adequate screen. Adjustable closing valves must equip all overflows, so that the water is maintained at a constant level. USA specification, Overflows can be placed on the four walls of the pool. Adjustable closing valves must equip all overflows, so that the water is maintained at a constant level.
- **4.8.** The lanes must have a width of at least 2,5 meters with at least 2 spaces of 0,2 meters on the outside of the first and last lane. There must be a minimum of 8 lanes.
- **4.9.** Lane markers must cover the whole length of the lane and be fixed by hooks embedded on the end walls. Each lane marker must be made of buoys placed from one end to the other, with a minimum diameter of 0,05 meters and a maximum of 0,15 meters. More than one lane marker between each lane is not permitted. The lane markers must be stretched tight.
- **4.10.** Starting blocks must be firmly fixed with no springboard effect. The height of the starting block over water surface must be from 0,5 to 0,75 meters. The surface must be at least of 0,5 per 0,5 meters and covered by a non-skid material. The maximum slope should not exceed 10°.
- **4.11.** <u>Out of USA:</u> Each starting block must be numbered on all four sides, in a clear, visible, way. Lane number 1 must be on the right-hand-side when facing the pool from the starting end. **USA specification:** Each starting block must be numbered, in a clear, visible, way.
- **4.12.** Water temperature must be between 25 Celsius and 28Celsius during the competition, the water of the pool must be kept at a constant level, without observable currents. To observe hygiene

regulations in force in most countries, the water circulation is authorized provided there is no formation of current or waves.

- 4.13. The marking of the lanes must be of a dark colour with contrast to the pool sides. The marking lines on the bottom of the pool at the centre of the lanes must be: width minimum 0,2 meters, maximum 0,3 meters for a length of 46 meters for pools of 50 meters length. Each lane marking line must end at 2,0 meters from the pool's end walls with a distinct perpendicular line of 1-meter length and of the same width as lane lines. The finishing lines must be placed on the end walls or on the electronic pads, at the lane centre, and of the same width of the lane lines. They must extend with no interruption from the edge of the pool to the bottom. A perpendicular line of 0,3 to (USA specification) 0,5 meters must be placed at 0,25 to (USA specification) 0,3 meters under the surface of the water, measured from the centre of the perpendicular line.
- **4.14.** The 15 meters areas are marked with a 20 centimetres wide strip that must be fixed on the floor of the swimming pool, 15 meters away from each end of the start and turning wall; as well as a mark in the same position, minimum one meter above the water surface.
- **4.15.** At all international competitions, no smoking shall be permitted in any area designated for swimmers, either prior to or during competitions.

5. AUTOMATIC TIMING AND CLASSIFICATION EQUIPMENT

- 5.1. An automatic or semiautomatic timing and classification system records the race time of each swimmer and determines his/her place. The classification and the timing must be made with a precision of two digits after the point (1/100 of a second). The place and the resultant times prevail upon the decisions of the timekeepers. The equipment installed must not hinder the starts, the turns of the swimmers or the functioning of the overflow system.
- **5.2.** When timing to 1/1000 is used the third digit shall not be recorded and not used to determine the places. In the event of equal times, all swimmers who have recorded the same time at 1/100 second shall obtain the same place. When an electronic spectator score board is used, time should be shown only to 1/100 of a second.
- **5.3.** Any time measurement made by the timekeepers is considered as manual time. Three official timekeepers per lane must ensure the manual timing. All timing must be certified as exact and approved by the chief judge.

A manual timing must be recorded at 1/100 seconds. If no automatic equipment is used, the official manual timing must be determined as follows:

- If two (2) of the three chronometers show the same time and the third shows a different time, the two timers recording the same time, will be official.
- If three (3) chronometers show different times, the chronometer showing the intermediate time will be official.
- If the time is registered only by two timekeepers, the official time is the larger of the two.
- **5.4.** If the automatic equipment is not functioning properly and does not record the placing or the time of one or more swimmers in a heat, it is necessary to record all the times and placing taken by the equipment and record all the times and placing determined by the judges.
- **5.5.** In order to determine the official placing in a heat, the time given by the automatic equipment will be considered official. If the equipment is defective, the swimmers' official times will be determined by a manual timing. In this case, the protocol must note 'manual'.
- **5.6.** The relative order of all the swimmers whose placing has been determined by the equipment will remain unchanged. If the equipment gives the time of a swimmer but fails to give his relative placing, the latter will be determined by comparing the swimmer's time with the other swimmers' times taken by the equipment. If the equipment does not give the time and the placing, this will be determined by the decision of the judges.
- **5.7.** In order to determine the relative order of arrival of all the heats of a competition, the relative order of the times taken by the equipment will be used. If more than one swimmer finishes equally placed according to the official times taken by the equipment, they will be equally placed in the order of arrival of that competition. The placing of a swimmer, whose time is manually taken, will be determined by comparison of his time with the manual time of all swimmers in that competition.

If more than one swimmer finishes equally placed according to their manual official times, they will be equally placed in the relative order of arrival of that competition. The relative placing of their heats will

be respected.

- **5.8.** Timekeeping with electronic starting blocks: Before each competition tests are performed in order to determine the time at relay changes (10/100 second). After the relays the Chief Judge will examine the validity of the relay changes according to this protocol.
- **5.9.** The hierarchy between time-keeping systems and classification is as such:
 - **5.9.1.** The hierarchy between time-keeping systems and classification is as such:
 - a) electronic time-keeping system with touchpads (fully automatic)
 - b) electronic time-keeping system judge-operated (semi-automatic)
 - c) digital watches (if there are three of them per lane)
 - d) classification by finishing-judges
 - **5.9.2.** The results of the automatic electronic time keeping have absolute priority. If the electronic timekeeping does not function in automatic mode, the semi-automatically obtained results are retained.
 - **5.9.3.** If there is no electronic time keeping the results of times registered by the timekeepers are used for the classification (rather than the order given by the finishing judges) provided three digital stopwatches are used per lane.
 - **5.9.4.** If there are fewer than three digital stopwatches per lane, the decision of the finishing judges determines the classification. In this case, and if the time measured by the time-keepers does not correspond to the decision of the finishing judges and the time of the second swimmer is better than the time of the first, the arithmetic mean of the two times is attributed to both swimmers.

6. CHARACTERISTICS OF THE AUTOMATIC TIME-KEEPING SYSTEM

- 6.1. THE EQUIPMENT MUST COMPLY WITH THE FOLLOWING RULES:
 - a) It must be started by the starter.
 - b) No wires must be seen on the poolside, if possible.
 - c) It must allow the visualization of information for each swimming lane, ordered by lane and place.
 - d) It must allow an easy reading of the swimmers' times.
- **6.2.** EQUIPMENT FOR THE DEPARTURE
 - a) The starter must have at his disposal a microphone for verbal orders.
 - b) If an airgun is used for the start, it must have a transducer.
 - c) Both the microphone and the transducer must be connected to a loudspeaker to each starting block, making possible for each swimmer to hear equally and simultaneously the orders and the starting signal given by the starter.
- **6.3.** THE ELECTRONIC PAD FOR THE AUTOMATIC EQUIPMENT.
 - a) The minimum dimensions of the electronic pads must be 2,4 meters of width and 0,9 meters of high, and their maximum thickness must be not more than 0,01 meters. They must extend 0,3 meters above and 0,6 meters below the surface of the water. The equipment in each lane must be independently connected, permitting an individual control. The pad surface must be coloured and must bear the markings of the extremity walls.

<u>USA specification</u> (look at point 4.1): The minimum dimensions of the electronic pads must be 1.981 meters of width and 0,559 meters of high and their maximum thickness must be not more than 0,01 meters. The equipment in each lane must be independently connected, permitting an individual control. The pad surface must be coloured and must bear the markings of the extremity walls

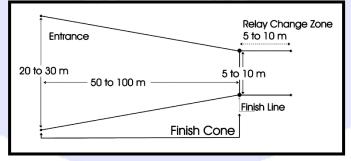
- b) The finish pad should be installed in fixed position in the centre of the lane. The pads may be portable allowing the pool operator to remove them when there is no competition.
- c) The sensitivity of the pad should be such that it can be activated by a light hand touch but not by water turbulence. The pads must be sensitive at the upper edge.
- d) The marking on the pads should conform and fit with the existing marking of the pool. A black border of 0,025 meters should exist and mark the pads perimeter and edges.
- e) The pad should preclude the possibility of electrical shocks and should have no sharp

edges.

- **6.4.** With semi-automatic equipment, the finish should be recorded by push buttons activated by the timekeepers at the finishing touch of the swimmer.
- 6.5. The following accessories are obligatory for a minimum installation of automatic equipment:
 - a) printout of all information that can be reproduced during a run
 - b) spectator score board
 - c) estimation of the relay to 1/100 seconds (electronic starting blocks being present)
 - d) automatic lap counter
 - e) readout of splits (intermediate times)
 - f) computer summaries
 - g) correction of incorrect touch
 - h) automatic rechargeable battery operation possibility
- **6.6.** There must be a control centre, with a wide-open view on the finishing wall during all the competitions. The chief judge must have easy access to this control centre. At all times, the safety of the control centre must be maintained.

7. OPEN WATER FIELD

- 7.1. Finswimming in open water must be defined as any competition that takes place in rivers, lakes or sea.
- **7.2.** The distance must be chosen in waters with low currents and tides. The water can be either fresh or salty.
- **7.3.** During the competition need security boats, not less than one (1) boat every ten (10) swimmers.
- **7.4.** The water temperature will be of 14 Celsius minima to swim without neoprene swimming suit. It will be verified the day of the competition, two hours before the start, in the middle of the distance at a depth of 0,40 meters. If the temperature is lower than 14 Celsius, swimmers are obliged to wear a neoprene swimming suit during the competition.
- **7.5.** A certificate from the local competent authorities for hygiene and safety must ascertain that the site is appropriate for swimming.
- 7.6. during open water championships (continental and world), the maximum distance of a lap is 1km
- **7.7.** Every turn and change of directions must be clearly signalled by a visible buoy. In the CMAS Championship, a floatable rope or a lane longer than 15 meter must join at every "turn buoy" fixed in the same direction of the next buoy.
- 7.8. From every buoy not more than 500 meters.
- **7.9.** A boat or a platform clearly signalled with, on board, minimum a turn judge, must be placed at each turn of the run without disturbing the view of the swimmer.
- **7.10.** All equipment for the turns and every boat or platform of the turn judges, must have a solid anchorage and must not be subject to the movement of tides, wind etc.
- 7.11. The arrival is signalled by a finishing cone like following explanation map:



- **7.12.** When they approach the finishing-line, swimmers must enter the arrival cone and complete their course inside the cone, or else be disqualified. I
- **7.13.** The competition field (positions of buoys, arrival cone, etc..) must be organised to oblige the athletes to pass through it on each lap in the same conditions with the point 7.12.
- **7.14.** The relay area comprises the finishing cone and a special 10 meters marked zone at the exit of the cone where swimmers will wait for their arriving teammates.

- **7.15.** After leaving the arrival cone, the swimmers will pass the relay by a physical contact.
- **7.16.** In the imperative necessities of security or weather reasons, the CMAS Technical Delegate can stop the race after 50% of total distance of the event was swim. In this case, the classification when the race is stopped will be the official classification.
- **7.17.** If the circuit comprises several laps, the race is over in the same lap as the winner. This means that when the first swimmer crosses the finishing line all other swimmers end their race when they cross the line even if they are at one of several laps behind the winner. (The judges must indicate the end of the race in a clear way, explained in advance).
- **7.18.** Only the swimmers in the same lap of the winner will be classified with time. The others will be classified in the order of arrival and number of laps missing.
- **7.19.** For races over distances exceeding 12 km the organizer must offer water and calorific drinks to the swimmers every 3 km (± 1 km). The swimmers may prepare their own provisions and place them at the provisioning points set by the organizer. If the provisioning takes place out of a fixed platform, the swimmer may touch the platform and mount it if he wishes to change his equipment. Whenever a swimmer comes out of the water, he must restart at the same spot at which he left the water.

8.COMPETITION PROCEDURE

8.1. SWIMMING-POOL EVENTS

8.1.1. Composition of the heats

- **8.1.1.1.** The starting positions for all events must be decided in the following manner: the best times in competition of all registered swimmers during the last 12 months, before the deadline for entry to the competition, must be submitted on the entry form. The swimmers who do not submit their time must be the slowest and must be placed at the end of the list. Drawing lots will place swimmers who have achieved identical times or swimmers without time. The swimmers must be placed in lanes following the procedures below.
- **8.1.1.2.** Races with time classification (direct final): The allocation of the lanes is carried out in such a way that the fastest swimmer or the fastest team is placed in the centre lane if there is an odd number of lanes. For swimming pools with even number of lanes the fastest swimmer gets the lane to the right of the middle lane. The swimmer with the second fastest time is placed on his left. The other swimmers take alternate places to right and left. During races of 50 meters and of the nautical mile (1850 meters), the inversion of the alternation right left, is possible.
- **8.1.1.3.** Races with preliminary heats: Swimmers should be placed in the preliminary heats according to the entry times as follows:
 - a) The organizer determines the heats according to the number of participants and the number of pool lanes.
 - b) If there is only one heat it must be distributed as a final and should take place only when finals are planned.
 - c) If there are two heats, the fastest swimmer must be placed in the second heat, the following in the first, the following in the second, the following in the first etc. ...
 - d) If there are three heats, the fastest swimmer will be placed in the third heat, the next fastest swimmers in the second, the next fastest in the first. The fourth fastest swimmers are placed in the third heat, the fifth fastest in the second heat and the sixth fastest in the first heat, the seventh fastest in the third heat, etc. ...
 - e) If there are four or more heats, the last three heats of the event is seeded in accordance with the above rules (point d.). The heat preceding the last three heats shall consist of the next fastest swimmers; All participant are divide in group of 24 swimmers and allocated follows the point d) and like the table (see appendix 11.1.2, etc..
- **8.1.1.4.** Semi-finals and finals: When the preliminary heats have taken place, the lanes for the semi-finals and/or the final are determined based on the time obtained in the preliminary heats following the above point 8.1.1.3.c).
- 8.1.1.5. When a swimmer or a team do not wish to participate to a semi-final or a final (A or B) the swimmer or the team following in the classification are admitted on replacement. The allocation of lanes for the semi-final or the final is computed again and new starting

lists are published.

8.1.2. Start (swimming-pool)

8.1.2.1. Pre-Start

- a) Swimmers must put on their caps and goggles in the waiting room, so that they just have to put on their fins or Monofin once on the poolside.
- b) Coaches and accompanying persons are not allowed to circulate on the poolside, lest they be excluded from the area reserved to swimmers.
- c) Only the chief judge can allow the coach to intervene in case of a technical problem.
- d) If a swimmer arrives later in the waiting room after that the Chief Judge decides that the swimmers of the heat must go to the starting zone on the pool deck, he won't be authorizing to access at the pool deck and can't start.

8.1.2.2. Presentation of athletes before starting procedure

The procedure of the presentation of athletes is as point 11.9:

8.1.2.3. Starting procedure

- a) The starting dive must be made from a starting block.
- b) At the beginning of each event, the chief judge must signal to the swimmers by "<u>a</u> series of brief whistles", to take off all clothes except for the bathing-suit, to put on the fins or Monofin. Then, the swimmers have maximum one minute and fifteen seconds (1'15") to get ready.
- c) A large watch is placed on both sides of the swimming pool to be easily visible by the swimmers.
- d) By <u>"a long whistle"</u>, made from the chief judge, the swimmers take position on the starting blocks. At the longer whistle of the chief judge, the swimmers get on the starting block. If they wish, the swimmers may already stand on the starting blocks. The swimmers and the officials are ready for the start. The chief judge gives a signal to the starter, with the arm stretched to indicate that the swimmers are under the control of the starter. Until the start is given the arm must remain stretched.
- e) On the starter command <u>"take your marks"</u> (or <u>"à vos marques"</u> or <u>"Preparados"</u>), the swimmers will immediately take up a starting position and stand still. The position of the hands is free. When all swimmers are stationary, the starter will give the starting signal.
- f) When one or more swimmers dive or move before the starting signal will be disqualified. If the starting signal has been given before announcing any disqualification, the race continues and the swimmers who have anticipated are disqualified at the end.
- g) If the disqualification is announced before the starting signal, then the signal must not be given, the swimmers who remain in the race are recalled and the starter gives again the starting signal (point c and d).
- h) The decisions of the starter or of the chief judge about false starts are definitive.

8.1.3. General rules (swimming-pool)

- **8.1.3.1.** For distances above 400 meters, the judges must inform the swimmers of the last length (100 meters) left by immersing a board of bright colour of minimum dimensions 20 centimetresX30 centimetres. If it is impossible, for technical reasons, to make this signal at the starting end of the pool, this must be done by the turn-judges at the turn end, when 150 meters are left in the race(information have to be communicate during technical meeting).
- **8.1.3.2.** Swimmers who drop out of the competition must leave the water following the instructions of the judges. They must do the same when the race is over.
- **8.1.3.3.** In all races, swimmers must at each turn, make physical contact with a part of the body or the equipment with the extreme end of the pool. (Not the tank, 2.2.3.6)
- **8.1.3.4.** At the relay races, a team is disqualified if the feet or the fins of the next starting swimmer have already left the starting block before the arriving swimmer has touched the wall of the pool; the team isn't disqualified if the starting swimmer notices his mistake and returns to the wall and starts again. It's not necessary to climb on to the starting block.
- **8.1.3.5.** For relay races the names of the swimmers and their starting order must appear in a list submitted to the results office before the start of the session. The composition of mixed

relays is with two (2) males and two (2) females and starting order is free. Any change in the fixed starting order leads to disqualification.

- **8.1.3.6.** It's possible to change the composition of the relay teams between the qualifying heats and the final.
- **8.1.3.7.** Having completed his part of the relay, the swimmer must remain in his lane (at about 1-meter distance to the electronic touch pad) until the judges instruct him to leave the pool.

8.1.4. Disqualification

- **8.1.4.1.** If a swimmer, who participated in a final, is disqualified, his position must be given to the swimmer who finished immediately after him. All swimmers classified following him in the final must be advanced by one place. If the disqualification occurs after the awards ceremony, the awards (medals and diplomas etc.) must be given back and handed over to the appropriate swimmers applying the above criteria.
- **8.1.4.2.** Any swimmer crossing his lane or who hinders another swimmer by any other means will be disqualified. If this behaviour is intentional, the chief judge must report the matter to the CMAS Technical Delegate and to the national federation of the swimmer.
- **8.1.4.3.** At the relay races, a team is disqualified if the feet or the fins of the next starting swimmer have already left the starting block before the arriving swimmer has touched the wall of the pool; the team isn't disqualified if the starting swimmer notices his mistake and returns to the wall and starts again. It's not necessary to climb on to the starting block.
- **8.1.4.4.** It is forbidden to exit over the electronic touch pads. If a swimmer does go out in this way, he will be disqualified.
- **8.1.4.5.** It's forbidden for the swimmers, who have finished their relay, to enter the water before the end of the race (before the arrival of the last team). No strict respect of this points disqualifies the relay team.
- **8.1.4.6.** The swimmer who loses part of his equipment, fin(s), snorkel, breathing apparatus during the race (SF, AP, IM, and BF) is disqualified on arrival (except for athletes regarding point 2.4. above, Master's Competition).

8.1.5. withdrawal

- **8.1.5.1.** In all competitions, a swimmer or a team not wishing to take part in the final or semifinal or swim off for which s/he had qualified, must announce his/her withdrawal within 30 minutes following the announcement of the qualifying finalists. The swimmer will be replaced by the swimmer or team having qualified one place immediately behind him/her.
- **8.1.5.2.** Except for the cases covered by the point8.1.5.1. and except the withdrawal communicated during the technical meeting, for every nonparticipation in a heat of an event during a CMAS Championship, the federation of the absent swimmer will be liable for a fine of € 100.
- **8.1.5.3.** Except for the cases covered by the point 8.1.5.1., for every non participation in a semi-final or final of an event during a CMAS Championship, the federation of the absent swimmer will be liable for a fine of € 250.

8.1.6. Swim-off

- **8.1.6.1.** If in the same event several swimmers touch the wall simultaneously, they are awarded the same rank in the official record. For identical times at a 1/100 of a second achieved in different heats this rule is equally valid.
- **8.1.6.2.** If a decision must be taken regarding the qualification for a semi-final or a final, it's the best result of a classification race that will be decisive.
- **8.1.6.3.** Such swim-off can take place not less than one hour after the swimmers involved have completed their heat.
- **8.1.6.4.** When swimmers have identical times, but the order has been decided by the finishing judge or by the chief judge, the decision on this order determines also the qualification to the finals.
- **8.1.6.5.** The swimmer who is not participating in the swim-off for the final A is automatically placed on the 9th place (given 8 lanes) and participates in final B. In case of a swim-off for final B, the absent swimmer is automatically classified 17th. This place is kept even when there is a disqualification of a swimmer in final B.

8.1.7. Classification and disqualification x

- **8.1.7.1.** If a swimmer is disqualified during or after an event, the disqualification must be recorded in the official protocol, but no time or place shall be recorded.
- **8.1.7.2.** In case of a final A the swimmer is classified 8th and 16th for a final B.
- **8.1.7.3.** If there is a disqualification in a relay, the time of the first team holder must be recorded in the official protocol.

8.2. OPEN WATER EVENTS

- **8.2.1.** For the starts, two possible choices to decide at the deadline of registrations and depending the number of registrations. Either, 5 minutes difference between the two senior's and junior's starts, or races one after the other.
- **8.2.2.** All open water events will start in water with a enough depth that allows swimmers to swim as soon as the starting signal is given.

8.2.3. Starting Procedure

- **8.2.3.1.** When the starting order is drawn by lots, the drawing must be made in public by the board of judges.
- **8.2.3.2.** Swimmers must be placed on a starting line perpendicular to the swimming direction.
- 8.2.3.3. The chief judge announces the start "<u>15 minutes</u>" before it, then again "<u>5 minutes</u>"
- before it. He then signals that the competition is under the starter's orders.
- **8.2.3.4.** The starter must be clearly visible to all the swimmers.
- **8.2.3.5.** The starter announces the start "<u>one minute</u>" before, then again "<u>30 seconds</u>" before. In the same time, the thirty (30) seconds are signalled by an audible and visual signal (rising of the flag).
- **8.2.3.6.** The counting of the last ten seconds is strictly forbidden. The starter gives the starting signal directly.
- **8.2.3.7.** The starting signal must be both audible and visible (lowering the flag).
- **8.2.4.** During Finswimming competitions in open water, security and escort boats must be kept outside the area reserved to the competition, so as not to obstruct swimmers.
- **8.2.5.** For the relay races, the names of the swimmers and their starting order must appear in a list submitted to the Chief Judge by the team leader in the same time he receive numbers of the swimmers.

9. BOARD OF JUDGES AND COMPETITION MANAGEMENTS

9.1. CMAS TECHNICAL DELEGATE

Look at Chapter BODIES OF CONTROL DURING THE COMPETITION of procedures and obligations.

9.2. THE BOARD OF JUDGES

It is set up by the organizers. It is entirely responsible for the preparation and the staging of the event. Its composition depends on the nature of the competition. In the pool events the panel sets up as follows:

- one chief judge
- one chief secretary
- one starter
- one pre-start judge
- one chief timekeeper
- one (if electronic time keeping fully automatic) to three timekeepers per lane
- two finish judges
- two style judges
- two to eight turning judges (the turning judges are obligatory <u>eight</u> if 4x50 relay is in program of competition)
- one speaker
- one master of ceremonies
- one doctor.

9.2.1. The Chief Judge

He has full control and authority upon all officials. He must approve their assignment and give them the instruction about the particular rules of the championship. He is responsible for technical conditions of the competition and for ensuring compliance with the prevailing

safety regulations. His rights and duties are the following:

- a) He has the duty to check the entry forms and the starting order
- b) He has the duty to enforce CMAS regulations and decisions and resolve all matters about the actual organization of the competition when the rules do not provide another solution.
- c) He decides the place of all judges for the perfect staging of the event. He may at any time replace a judge if the original judge does not properly fulfil or is incapable of fulfilling his tasks, or is absent. He can nominate additional judges if he values it necessary
- d) The chief judge authorizes the starter to proceed with the start. Beforehand he must make sure that all members of the board of judges are ready
- e) Independently from the starter he can decide whether there has been a false start or not
- f) He must make sure that the equipment and apparatus necessary for the staging of the event is available in good time
- g) During competitions in open water, he is responsible for accurate positioning of the course according to the plans published in the bylaws for these competitions
- h) He decides the deployment of boats, the security and radio communication
- i) The organizer must put a enough assistants at his disposal so that he can fulfil his tasks without any difficulties.
- j) The Chief Judge shall disqualify any swimmer for any violation of the rules that he personally observes. The Chief Judge may also disqualify any swimmer for any violation reported to him by other authorised officials. All disqualifications are subject to the decision of the Chief Judge.
- k) At the end of the event, after quick consultation of other judges, he gives validation of the results to chief secretary of timekeeping manager. After this validation, the results are considering as officials.
- I) He is responsible for appointing the finalists, semi-finalists and for the publication of the results (with his signature and time as validation).

9.2.2. The Chief secretary

- a) He prepares all administrative material and the documentation needed for the competitions
- b) He appoints the deputy secretaries and directs their work
- c) He must control the withdrawal after the heats or finals
- d) He is responsible for the handing of the time-keeper's forms to the poolside secretary
- e) He supervises the work of drafting minutes of the technical commission meetings.
- f) He prepares the final protocol of the competitions after they have ended
- g) With the authorization of the chief judge he gives information on the competitions to the press if there is no special press office.
- h) He is responsible for the verification of the results of the competition given by the computer or the times and classification given by the chief judge.
- i) He verifies the results and ratifies new records and inserts them into the protocol
- j) He must make sure that the decisions of the finishing judge and of the chief judge are inscribed in the official protocol
- k) He co-ordinates the electronic timekeeping which is operated by qualified technicians
- I) He controls the official protocol, write time at bottom if no printing, signs it and passes it on the get the signature by the chief judge
- m) He transmits to the speaker the results concerning finals and awards ceremonies
- n) The chief of the result office must give the official protocol and the results to the secretary only after approval by the chief judge. The results have to post up on information's panel of the competition immediately after signatures.

9.2.3. The starter

a) He has complete authority over the swimmers from the moment the chief judge has handed over the control of the race to him and until the start of the race

- b) The starter must indicate to the chief judge any swimmer who delays the start, refuses to respect an order or does not behave correctly during the starting procedure. Only the chief judge can disqualify this swimmer for unsporting behaviours. This kind of disqualification cannot be considered as a false start
- c) He has the right to decide whether the start is correct or not, provided that the chief judge is of the same opinion.
- d) The starter can anticipate the start when he judges that a swimmer exaggeratedly delays taking up his starting position
- e) The position of the starter when he gives the starting signal must be on the side of the pool about five meters from the extremity walls. The timekeepers and all participants should be able to hear him clearly
- f) He coordinates the evacuation of the pool at the end of each event.

9.2.4. The pre-start judge

- a) He must call the participants in due time for each of the events
- b) He must signal to the chief judge all violations noticed, that are related to the announcement and absence of the called swimmer
- c) He must check if the equipment complies with the rules and if the participants are ready to start
- d) . He leads the swimmers to the starting point. Assistants may perform this task.

9.2.5. The chief of timekeepers

- a) He assigns the lanes to the timekeepers. They are responsible for substituting the timekeepers whose stopwatch failed during the event, or who, for any reason, cannot measure the time.
- b) Together with the timekeepers, the chief timekeeper checks and approves the reliability of the stopwatches in use.
- c) He receives, from all timekeepers, the timing cards, checks the entries and stopwatches if necessary.
- d) He records and checks the official time of the timing card for each swimmer.
- e) He supervises the activity of each timekeeper and takes control times himself. He passes on the times recorded for each swimmer to the poolside secretary.

9.2.6. The timekeepers

- a) They record the times of the swimmers for whom they are responsible. They use stop watches approved by the chief timekeeper or chief judge
- b) At the signal for the start, the timekeepers start their stopwatches and stop them when the swimmer has touched the finishing pad. Immediately after the event, they must write the time displayed by their stopwatches on the timing card which they hand over to the chief timekeeper. At the same time, they show their stopwatches for control
- c) They must not reset their stopwatches to zero before the chief timekeeper or chief judge tells them "stopwatches to zero"
- d) They are responsible for the recording of the intermediate times in races of more than 100 meters' distance
- e) Their task is also to check that the turns and the finish are in accordance with the regulation.
- f) They supervise the relay procedure

9.2.7. The finish judges

- a) There are two or more finishing judges
- b) They are positioned on each side of the pool directly over the finishing line from where they can have at all times a good view of the swimming lane and the finishing line
- c) They establish the classification of the swimmers and they hand it over directly to the results office
- d) They are not allowed to be timekeepers in the same event
- e) The finishing judges' decisions take precedence over the classification given by the manual stopwatches only if there are fewer than three digital stopwatches per lane. They cannot be appealed if they are unanimous. If the arrival judges' decisions are not

unanimous, it is the chief judge who decides on the placing. The protocol must then bear the mention 'CJD' (chief judge decision) next to the time.

9.2.8. The swimming-style judges

- a) There are two swimming-style judges (swimming pool) and more for open Water competition
- b) They are positioned one for each side of the pool
- c) They must check that the rules for swimming style are observed
- d) They must check if the swimmers respect the 15 m zone after the start and after each turn beyond which immersion is prohibited
- e) Assistants may perform this control
- f) They must report all violations on their cards, sign it, and specifying the event, the number of the lane, and the specific infraction. These cards will be immediately handed to the chief judge.

9.2.9. The turning judges

- a) They are nominated for each lane by the chief judge
- b) They must check whether the swimmer has carried out his turn according to the rules
- c) In individual events of 800 and 1500 meters, each turning judge at the extremity of the pool may be told to inform the swimmers on the last 150 meters (§ 8.1.3.1).
- d) They must report all violations on their cards, sign it, and specifying the event, the number of the lane, and the specific infraction. These cards will be immediately handed to the chief judge.
- e) They supervise the relay procedure for 4x50.

9.2.10. The speaker

- a) He has the task to call the swimmers and teams and to introduce them to the spectators
- b) He must announce the results if there is no spectator score board
- c) He must give information about the competition in order to make the event interesting and he must also announce new records
- d) He is responsible for the announcement of all disqualifications.

9.2.11. The master of ceremonies

- a) The master of ceremonies prepares beforehand the medals, flowers and other awards
- b) He is in charge of the arrangements of the awards podium, the national anthems, the ceremonies and the flags and organizes the ceremony for the medal's presentation
- c) He calls and gathers the swimmers, the officials and the carriers of the medals in the appropriate order for the protocol ceremony.

9.2.12. The doctor

- a) He's a member of the board of judges.
- b) He ensures the supervision of the medical control. The presence of at least one doctor at all Finswimming events is compulsory
- c) He's responsible for all sanitary, hygienic and medical questions (helps in case of danger, assists with the preparation of the time plans, menus, the sanitary control of accommodations, control of the medical health certificates, doping tests, etc.)
- d) Before each competition he must check the functioning of the necessary medical equipment.
- e) A medical control can be carried out at any time during the competition.

9.3. JUDGES' DECISION MAKING:

Judges shall make their decision autonomously and independently of each other unless otherwise provided in the CMAS Finswimming Rules.

9.4. COMPETITION MANAGEMENTS

9.4.1. Competition Director

- a) Named from the Organizing Committee.
- b) He represents the competition organizing committee.
- c) He's responsible of the organizing and logistic matter during the competition.
- d) He strictly work with the Chief Judge and the CMAS Technical Delegate

10.FINSWIMMING RECORDS

- **10.1.** GENERALITIES CONCERNING HOMOLOGATION OF RECORDS
 - Records are homologated by and only by CMAS under the following conditions.
 - **10.1.1.** The length of the pool must be 50 meters, ratified and confirmed by the national federation.
 - **10.1.2.** Times must be reported by Electronic Automatic Officiating Equipment at 1/100 second. The print of the Electronic time has to be joined.
 - **10.1.3.** Applications for Records must be made on the CMAS official forms (see the appendix) by the responsible authority of the organizing or management committee of the competition and must be signed by the Chief Judge, certifying that all regulations have been observed.

10.1.4. Ex-aequo

Times which are equal to 1/100 of the second will be ratified as equal records and the swimmers achieving these equal times will be called "Joint Holders". In case of a tie at the first place in a record-setting race (qualification heat) each swimmer who tied shall be considered a winner.

10.1.5. <u>USA specification</u> (look at point 4.1)

Except national records (responsibility of National Federation) and American records in conditions that the records won't be under the World records, no types of records can't be certified when a competition is held in swimming pool with USA certification.

10.2. DISCIPLINES, CATEGORIES AND DISTANCES

CMAS is recognising up today the following records for these disciplines

10.2.1. Types of records

- Mono-fin in swimming pool
- Bi-fin in swimming pool.

10.2.2. Categories

Records will be homologated in the following categories

- All Master's categories
- Senior Ladies
- Senior Men
- Junior Ladies
- Junior Men

10.2.3. CMAS recognises and homologates the following records only

- World records
- Continental records
- World championships records
- Continental championships records
- Records of the games
- World Games records
- University Record

10.2.4. Surface Finswimming (SF)

- 50 m
- 100 m
- 200 m
- 400 m
- 800 m
- 1500 m
- 10.2.5. Relays
 - 4x50m
 - 4 x 100 m
 - 4 x 200 m
- 10.2.6. Apnoea Finswimming (AP)
 - 50 m
- 10.2.7. Immersion Finswimming (IM)
 - 100 m
 - 400 m
 - 800 m

10.2.8. Bi-Fins (BF)

- ` 5Ó m
- 100 m
- 200 m
 - 400 m

10.3. PARTICULAR RULES FOR RELAYS AND INTERMEDIATE DISTANCES

10.3.1. Relay

The members of a relay team must be of the same nationality.

Should the first swimmer in a relay team complete his distance in record time in accordance with the provisions of this subsection, his performance shall not be nullified by any subsequent disqualification of his relay team for violations occurring after his distance has been completed

10.3.2. Intermediate distances

If the first swimmer of a relay breaks a World or Continental Record of the 50 m, 100 m or 200 m Surface this performance will be managed as a new record.

10.4. HOMOLOGATION OF RECORD OBTAINED DURING A CMAS CHAMPIONSHIP, WORLD GAMES, UNIVERSITY COMPETITION OR WORLD CUP ROUND INCLUDED IN CMAS CALENDAR

Provided that

10.4.1. homologation form (Related appendix) duly filled and signed by the CMAS technical delegate has been handed, in time to whom it may concern

10.4.2. no claim has been submitted in time fixed by rules of the discipline

10.4.3. the electronic proof of time, the distance or points of the performance are enclosed

10.4.4. <u>Precision for doping control</u>: For each CMAS championship and world cup, schedule of controls according to WADA anti-doping code and CMAS anti-doping and annual programme defined with ITA and not obligatory in case of new record.

10.5. HOMOLOGATION OF RECORD OBTAINED DURING A COMPETITION INCLUDED IN CMAS CALENDAR Provided that

10.5.1. homologation form duly filled and signed by the official Judge of the competition has been handed, in time to whom it may concern

- **10.5.2.** athlete has been truly submitted to anti-doping test
- **10.5.3.** no claim has been submitted in time fixed by rules of the discipline
- 10.5.4. the electronic proof of time, the distance or points of the performance are enclosed.

this record will be ipso facto validated and homologated upon receipt of the test of negativity of the antidoping test

10.6. HOMOLOGATION OF RECORD OBTAINED IN COMPETITIONS OR CHAMPIONSHIP NOT INCLUDED IN CMAS CALENDAR

Provided that

- **10.6.1.** National records are up to national federations, but they cannot substitute a CMAS record if the following has not been sent to CMAS
- **10.6.2.** Homologation form duly filled and signed by the Chairman of the national federation managing the discipline.

10.6.3. athlete has been truly submitted to anti-doping test

10.6.4. no claim has been submitted in time fixed by rules of the discipline

10.6.5. the electronic proof of time, the distance or points of the performance are enclosed

10.6.6. this record will be ipso facto validated and homologated upon receipt of the test of negativity of the anti-doping test

10.7. OUT OF COMPETITION OR CHAMPIONSHIPS RECORDS

10.7.1. Individual race against time

- **10.7.2.** In this case, the tentative has to be held in public, announced publicly by advertisement at least three days before the attempt is to be made
- **10.7.3.** A request for ratification of a Record must be sent as provisional procedure by fax or email to CMAS headquarters within 7 days following the performance

10.7.4. On receipt of the official application, and upon satisfaction that the information contained in the application is accurate. The General Secretary of CMAS shall inform President of Finswimming Commission and declare the new Record, see that such information is published, and see that certificates are provided to those persons whose applications have

been accepted.

- **10.7.5.** If the ratification of a Record is accepted by CMAS, a diploma signed by the President of CMAS and by the President of the Finswimming Commission, will be sent to the swimmer.
- **10.8.** WORLD CHAMPIONSHIPS RECORDS / CONTINENTAL CHAMPIONSHIPS RECORDS / WORLD GAMES RECORDS

If during these events, the best time registered in the past events is broken, this time will be registered as a new record of the event as longer as the requisites written in these rules are encountered.

10.9. NATIONAL RECORDS.

The national records are recognised by CMAS as longer as they are officially communicated to CMAS by the federation and as longer as the time of the record is not less than the time of the CMAS World and/or Continental record.

- 10.10. MISCELLANEOUS
 - **10.10.1.** Only one record can be registered by calendar date.
 - **10.10.2.** The results of championships for which an electronic control of time of distance or points cannot be carried out and all other competitions will be considered as **«Best performance».**

11. APPENDIX CMAS FINSWIMMING RULES

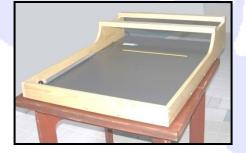
- **11.1. S**TARTING SETTING
 - **11.1.1. Direct Final (8.1.1.2.)**: Allocation of lanes for in a swimming pool with 8 lanes. All participant are divide in group of 8 swimmers and allocated like the follow table (1=fastest entry time, 2= second entry time, 3= third entry time ... and so on).

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Lane	1	2	3	4	5	6	7	8
and so on			27	25	26	28		
Last heat - 2	23	21	19	17	18	20	22	24
Last heat - 1	15	13	11	9	10	12	14	16
Last heat	7	5	3	1	2	4	6	8

11.1.2. Qualification Heats (8.1.1.3.): Allocation of lanes for in a swimming pool with 8 lanes for 60 participants. All participant are divide in group of 24 swimmers and allocated like the follow table (1= fastest entry time, 2= second entry time, 3= third entry time ... and so on).

Lane	1	2	3	4	5	6	7 🧹	8
Last heat - 7			59	57	58	60		
Last heat - 6	55	53	51	49	50	52	54	56
Last heat - 5	45	39	33	27	30	36	42	48
Last heat - 4	44	38	32	26	29	35	41	47
Last heat - 3	43	37	31	25	28	34	40	46
Last heat - 2	21	15	9	3	6	12	18	24
Last heat - 1	20	14	8	2	5	11	17	23
Last heat	19	13	7	1	4	10	16	22

11.2. MODEL OF TEMPLATE FOR MEASURING THE MONOFIN





- **11.3.** ALL CMAS OFFICIAL FORMS ARE AVAILABLE IN THE "CMAS PROCEDURES AND OBLIGATIONS" DOCUMENTS.
- **11.4.** INTERNET:

http://www.cmas.org/comspo/nap/

11.5. ANTIDOPING:

http://www.cmas.org/sport/anti-doping, cmas.dopingfree@sportaccord.com

Anti-doping section on the CMAS website and a dedicated e-mail address for all CMAS anti-doping matters, information and administration, managed by the DFSU.

11.6. BI FINS CERTIFIED

Appendix 1 concerning point0

11.7. SWIMSUITS

Appendix 2 concerning point 2.5.3.5.

11.8. WORLD GAMES

Appendix 3 concerning point3.7.2.

11.9. PRESENTATION OF ATHLETES BEFORE STARTING PROCEDURE

For the point 8.1.2.2, the procedure of the presentation of athletes is as follows:

a) Heats

- When swimmers arrive on the pool deck, they sit down on the corresponding chair, and wait the presentation by speaker of each swimmer. The swimmer must stand up, sign with an hand when his name is calling by the speaker and sit down again after to wait the signal of the chief judge.
- During CMAS championships and World Cup, it's possible to pass this step and directly begin the starting procedure. In this case, this information will be give during the technical meeting.
 b) Finale
- For the finales during CMAS Championships, the speaker will announce the swimmers who stay in prestart room one by one. The presentation order is by the lane number (alternative descending based on times realized during the heats, from the 8th time to the athlete who realized the best time).
- The swimmer goes one by one to pool deck when his name is announced.
- When the swimmer arrives on the pool deck, he sits down on the corresponding chair, wait the end of presentation and the signal of the chief judge.

*** End of document ***