

Bowls







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TECHNICAL INFORMATION

1. International Federation

CONFÉDÉRATION MONDIALE DES SPORTS DE BOULES (CMSB)

16 Rue RP Louis Frolla 98 000 Monaco

Phone: + 33 4 91 14 05 80

Website: www.cmsboules.org

Email: contact@cmsboules.org

President: Mr. Claude Azéma

Secretary General: Mr. Mohamed Yacine Kafi

2. National Federation

FEDERACIÓN ESPAÑOLA DE PETANCA (FEP)

C/ Gerona, 2, planta 2ª, local 84-B – E 28945 Fuenlabrada, Madrid

Phone: + 34 91 685 63 50

Website: www.fepetanca.com

E-mail: fep@fepetanca.com

President: Mr. Antonio Pérez

Secretary General: Mr. Mario González

3. Management of the competition

Technical delegate of CMSB: Mr. Mario Bascompte

Competition manager: Mr. Jesús Pérez

3.1 Management of the venue

Venue manager: Mrs. Rosa Vallhonrat







4. Events and dates

4.1 Sport programme

The competition of Bowls at the XVIII Mediterranean Games Tarragona 2018 will include the following event:

PETANQUE	
Men	Women
Doublets	Doublets
Precision throw	Precision throw
LYONNAISE BOWLS	
Men	Women
Progressive throw	Progressive throw
Precision throw	Precision throw
RAFFA	
Men	Women
Individual	Individual
Doubles	Doubles

4.2 Dates and venues

The competition of Bowls will be held at the Campclar Velodrome, within the Mediterranean Games, in Tarragona, from Saturday 23 to Monday 25 June 2018.

5. Conditions for the development of the competition

The competition of Bowls will take place if a minimum of eight (8) countries for the Men event and six (6) countries for the Women event are entered by 23:59 (Spanish time) on 22 March 2018.

According to the number of entries, the President of the ICMG Technical Commission, together with one (1) or two (2) members of said commission, appointed by the ICMG President, and in the presence of the OGMG Tarragona 2018 Sports Director, will decide, on **09 May 2018**, on the list of cancelled events.







Once the event will have been confirmed, it will be held and the corresponding medals and diplomas distributed, regardless of the number of participants.

5.1 Cancellation of events

The OCMG Tarragona 2018 will inform immediately all the National Olympic Committees (NOCs) whether or not the event will take place, depending on whether it will have reached or not the minimum quota of participants.

6. Rules of the competitions

The Bowls competitions will be held according to the regulations of the International Federations (IFs) members of the CMSB, ruling the disciplines on the programme of the Bowls event, and, in force **on 1 January 2018**, unless the ICMG exceptionally authorises otherwise.

All other issues not covered in this Technical Manual will be solved as follows:

- For general issues, ICMG regulations will apply.
- For technical issues, the regulations of the relevant IF will apply.

7. Technical organisation

The FEP, under the supervision of the Technical Delegate of the CMSB, is responsible for the technical organization and running of Bowls Sports competitions during the Tarragona XVIII Mediterranean Games 2018.

7.1 Special procedures for the development of the competition

Any problems that may arise before or during events will be resolved by the Competition Management in accordance with rules of the ICMG and the relevant International Federations in force on 1 January 2018, except for special exemptions authorized by the ICMG.

Specific arrangements for the organization of Bowls Sports competitions will be made according to the number of participants.







7.1.1 Pétanque: men's and women's doubles

The teams are divided by draws into groups of four, or groups according to the number of countries entered, with seeded players determined according to the ranking of the last world championship.

With up to eight registered teams, the competitions are held in the form of a round robin. Beyond that, the group system applies.

a) Group system:

Within each group, the teams compete in the first match by draw.

In the second match, the winners play against each other, and the losers play against each other. The winner of the winners' match qualifies for the quarterfinals at the top of the group and the loser of the losers' match is eliminated.

The two other teams face each other in a play-off, where the winner, in turn, qualifies for the quarterfinals as the second in the group, and the loser is eliminated.

In the quarterfinals, the first team in one group plays the second in another group, and the winners advance to the semi-finals according to a pre-established table. There are then two finals: one for the bronze for the losers, and one for the gold for the winners.

The games are played to 13 points but with a maximum time limit according to the provisions of the international rules of the FIPJP if none of the teams reaches this score within the regulation time: one hour plus two supplementary throws.

b) Group formula:

In each group, every team plays all the other teams.

The semi-finals pit the first team of one group against the second of another group, with the winners going through to the final. There are then two finals: one for the bronze medal for the losers, and one for the gold medal for the winners.

The games are played to 13 points but with a maximum time limit according to the provisions of the international rules of the FIPJP if none of the teams reaches this score within the regulation time: one hour plus two supplementary throws.







7.1.2 Pétanque: Men's and women's precision shooting

All athletes taking part in a qualifying event whose ranking is established according to the rules in effect for the World Shooting Championship, depending on the number of competitors registered:

- The top four qualify for the quarterfinals, ranked 1 to 4.

The following eight take part in a second qualifying event, the results of which are added to those of the first event. The four leaders then qualify for the quarterfinals, ranked 5 to 8.

The final table is as follows:

A:1 vs 8

A vs B

B: 4 vs 5

The finals are held for the gold medal between the winners and for the bronze medal between the losers.

C:3 vs 6

C vs D

D:2 vs 7

Or:

- The first two qualify for the semi-finals, taking rankings 1 and 2.

The next eight take part in a second qualifying event, the results of which are added to those of the first event. The top two qualify for the semi-finals, taking ranks 3 and 4.

The qualifiers compete in the semi-finals: number 1 against number 4, and number 2 against number 3. Then two finals are held, one for the bronze medal between the two losers and one for the gold medal between the two winners.

7.1.3 Bocce: Men's and women's progressive throwing

All the athletes take part in two qualifying events, the results of which are cumulative for each of them. The playing order is determined by a draw for the first round. The second round follows the reverse order of the results of the first.







The top four scores qualify, ranked from 1 to 4 according to their scores. In the event of a tie, the person who achieved the highest score in a round is ranked first; if there is still a tie situation, a 'sudden death' shoot-out is organized.

The qualifiers then compete in play-offs depending on the number of competitors entered:

- In the quarterfinals, according to the following table:

A:1 vs 8

A vs B

B: 4 vs 5

The final for the gold medal is held between the two winners and for the bronze medal between the two losers.

C: 3 vs 6

C vs D

D:2 vs 7

- Directly to semi-finals: 1 against 4 and 2 against 3. Then the final for the gold medal is held between the two winners and for the bronze medal between the two losers.

7.1.4 Bocce: Men's and women's precision shooting

In groups of four, the athletes take part in two qualifying events, the results of which are cumulative for each of them. The division into the two groups and the order of play are determined by drawing lots.

The 4 or 8 best scores qualify, ranked as 1 to 4 or 1 to 8 depending on their totals. In the event of a tie, the person who achieved the highest score in a round is ranked first; if there is still a tie situation, a 'sudden death' shoot-out is organized.

The qualifiers then compete in the play-offs, depending on the number of competitors entered:







- In the quarterfinals, according to the following table:

A:1 vs 8

A vs B

B:4 vs 5

The final for the gold medal is held between the two winners and for the bronze medal between the two losers.

C:3 vs 6

C vs D

D: 2 vs 7

- Directly to semi-finals: 1 against 4 and 2 against 3. Then the final for the gold medal is held between the two winners and for the bronze medal between the two losers.

7.1.5 Raffa: men's and women's doubles or singles following the same rules

The teams are divided by draw into groups of 4 or groups according to the number of countries entered, with seeded players determined according to the ranking of the last world championship.

With up to eight registered teams, the competitions are held in the form of a round robin. Beyond that, the group system will apply.

a) Group System:

Within each group, the teams compete in the first match by draw.

In the second match, the winners play against each other, and the losers play against each other. The winner of the winners' match qualifies for the semi-finals at the top of the group, and the loser of the losers' match is eliminated.

The two other teams face each other in a play-off, where the winner, in turn, qualifies for the semi-finals as second in the group, and the loser is eliminated.







In the quarter-finals, the first team in one group plays the second in another group, and the winners advance to the semi-finals according to a pre-established table. There are then two finals: one for the bronze medal between the losers, and one of the gold medal between the winners.

The games are played to a maximum of 12 points or one hour, to the throw in progress at the point of completion. In the case of a tie, a supplementary throw is played.

b) Mini-league system:

In each group, every team plays all the other teams.

The semi-finals pit the first team of one group against the second of another group, with the winners going through to the final. There are then two finals: one for the bronze medal between the losers, and one of the gold medal between the winners.

The games are played to a maximum of 12 points or one hour, to the throw in progress at the point of completion. In the case of a tie, a supplementary throw is played.

7.2 Draws

The draw to determine the order of the starting lists will be held on 22 June 2018 during the technical meeting after each country delegation has confirmed the entry list of its athletes.

The draw will take place under the supervision of the Technical Delegate of the CMSB in the presence of the official representatives of the participating teams.

8. Competition venue

The Bowls competitions at the XVIII Mediterranean Games Tarragona 2018 will be held at the Campclar Velodrome, within the Mediterranean Ring, in Tarragona, 10.2 Km from the Mediterranean Village. The pavilion can host 500 spectators.







Competition venue	Distance to Village	Capacity	Municipality
Campclar Velodrome	10.2 Km	463	Tarragona

8.1 Competition area

The competition area will comprise four (4) pitches for Raffa, twelve (12) pitches for Petanque and two (2) pitches for Bocce following the IF regulations of members of the CMSB.

8.2 Warm-up area

Competition area will be use as warm-up area.

8.3 Changing rooms

Athletes will have separate changing rooms for men and women equipped with showers and toilets.

8.4 Athletes' lounge

Athletes will have at their disposal a lounge with water, energising drinks and fruits.

8.5 Tribune and press room

Accredited media will have a press tribune and a press room shared by all the venues within the Mediterranean Ring at their disposal.

8.6 Sport equipment

All sport and technical equipment used during Bowls competition and trainings will comply with the rules of each IF member of CMSB, in force on 1 January 2018, unless the ICMG exceptionally authorises otherwise.

9. Training sessions

9.1 Training venue

Training sessions for Bowls at the XVIII Mediterranean Games Tarragona 2018 will be held at the Campclar Velodrome, within the Mediterranean Ring, in Tarragona, 10.2 Km from the Mediterranean Village.





Training venue		Distance to Village	Municipality	Observations
Campclar Velodrome		10.2 Km	Tarragona	Competition venue

9.1.1 Calendar and schedules for training sessions

The following training sessions will be available for the athletes:

Date	Venue	Schedule
21/06/2018	Campclar Velodrome	9.00-13.00/ 16.00-20.00
22/06/2018	Campclar Velodrome	9.00-13.00/ 16.00-20.00

9.2 Services available at training venue

9.2.1 Changing rooms

Athletes will have changing rooms equipped with showers and toilets.

9.2.2 Athletes' lounge

At the training venue, athletes will have at their disposal a lounge with water, energising drinks and fruits.

9.3 Media during training sessions

Training sessions will be opened to the media but not to the public. The competition manager will be authorised to change this rule when and if she deems it necessary.

9.4 Procedure for the scheduling of training sessions

NOCs will receive the planning of training sessions during the first half of June. They will have to confirm that they will make use of their allocated sessions during the DRM.







9.4.1 Before the competition

As a general rule, the Competition Management will put the relevant venues at the athletes' disposal, for one daily session, two (2) days before the beginning of the competition, that is to say, on 21 June 2018.

If they have requested it during the DRM and following the procedure, delegations will be able to use these venues for training purposes, five (5) days before the beginning of the competition, that is to say, **from 18 June 2018**.

9.4.2 During the competition

During the Technical Meeting, on 22 June 2018, the Organising Committee will deliver the Training schedule during competition. Each NOC will then be able to inform of its specific training needs; these will be assessed to be included in the Training schedule during competition.

Upon their arrival, teams will receive all relevant information on the training sessions, both at the Sport Information Centre (SIC) at the Mediterranean Village and at the Technical Information Centre (TIC¹) for Bowls.

10. Participation

All NOCs members of the ICMG, whose national federation is a member association of the relevant IF within CMSB, are entitled to participate in the Bowls competition of the XVIII Mediterranean Games Tarragona 2018.

Athletes taking part in the competition must have the nationality of the country they represent and abide by the conditions and rules of ICMG and CMSB.

Each NOC may take part in the Bowls competition as follows:

¹ La The accronym TIC (Technical information centre) that is used in several sports will adopt the technical name of each competition (Referee, Technical Directory, etc...)







- For Petanque: two (2) athletes men and two (2) athletes women who will be able to take part in the doublets and in the precision throw event.
- For Raffa: two (2) athletes for the men event, one (1) of whom will take part in the individual event and two (2) athletes for the women event, one (1) of whom will take part in the individual event. If an NOC does not take part in the doubles event, it may enter one (1) athlete in the men individual event and one (1) athlete in the women individual event.
- For Lyonnaise bowl: up to two (2) athletes men (one for the progressive throw and one for the precision throw) and up to two (2) athletes women (one for the progressive throw and one for the precision throw).

11. Entries

11.1 General principles

The XVIII Mediterranean Games Tarragona 2018 are open to all the athletes of the NOCs of the Mediterranean countries members of the ICMG, as indicated in the rules of the ICMG Charter and of the IOC.

All athletes taking part in the Games must be citizens of the country they represent, in accordance with the IOC rules.

Prior to the Games, every participating athlete will have to fill in and sign the "Athlete Consent Form" as defined by the World Anti-doping Agency.

11.2 Procedures

The registration process is linked to the general system of accreditations.

The OCMG Tarragona 2018 entry system is an e-accreditation portal accessible through the official website of the Games: www.tarragona2018.cat.

Each delegation will have its own user name and password to have access to this e-accreditation portal available in both French and English.







The portal will allow users to print list of sport entries which, once signed, will have to be sent back, within the deadlines indicated below, to the OCMG Tarragona 2018: entries@tarragona2018.cat

11.2.1 Entries by number

The list of entries by number of participants for each NOC and event will have to be submitted, through the e-accreditation portal, by 23:59 (Spanish time) on 22 March 2018.

11.2.2 Preliminary entries by name (Long list)

The list of preliminary entries of participants by names, by NOC and event, will have to be submitted via the e-accreditation portal, by 23:59 (Spanish time) on 06 April 2018.

11.2.3 Final entries by name (Short list)

The NOC of each participating country will have to submit to the OCMG Tarragona 2018, through the e-accreditation portal, the form with the final entries of their participants by name, fifteen (15) days before the beginning of the Games, that is to say on 07 June 2018 (before 23:59, Spanish time).

11.3 Confirmation of entries

Confirmation of entries will take place during the DRM and any eventual modification that could be acceptable will be presented to the Sport Information Centre (SIC) and confirmed, at a later stage, during the Technical Meeting.

Specific forms for the confirmation of entries will be distributed in advance to the Head of Mission of each NOC.

12. Technical Meeting

The technical Meeting will take place on 22 June 2018, at 11:00, at the Mediterranean Village Residents' Services Centre.

The meeting will be carried out according to the rules of each IF member of CMSB, and chaired by CMSB Technical Delegate. The following persons must be in attendance:







- CMSB Technical Delegate;
- One member of the ICMG Technical Commission;
- The team managers (one per NOC);
- The coaches (one per team);
- The team doctors (one per team);
- The OCMG Tarragona 2018 Competition Manager for Bowls.

13. Medical services

13.1 Medical services available at the Village and on the competition venues

During the XVIII Mediterranean Games Tarragona 2018, medical services will be available to any accredited athlete and official who might need them, both at the Mediterranean Village and on the competition venues.

13.1.1 Mediterranean Village

The polyclinic at the Village will provide the residents with the following services:

- Sport medicine
- Physiotherapy
- First aid
- Emergency services 24/24h

A fleet of ambulances will link the polyclinic and the main hospitals, should additional care be needed.

13.1.2 Competition venues

During the events, all competition venues will provide to the athletes the following services:

- Medical services
- Ambulance services

Coolers filled with ice will be available for the delegations at all sport venues.

13.2 Anti-doping control

Anti-doping controls will be carried out during or out of the competition, under the authority of the ICMG Medical and Anti-doping Commission and with the collaboration of the OCMG







Tarragona 2018 anti-doping services, in accordance with the rules of ICMG, CMSB and the World Anti-doping Code.

All competitors who undergo a control will receive written notification. The official procedure for the collection of sample will subsequently start, in accordance with the official deadlines and regulations.

Any athlete who refuses to submit to a doping control, or who is declared positive after the test, will be disqualified from the competition and will be sanctioned, in accordance with the ICMG and CMSB regulations.

14. Referees-judges

14.1 Jury of Appeal

In accordance with the technical event regulations of each sport at the XVIII Mediterranean Games Tarragona 2018, international juries of appeal will be formed. They will be responsible for ruling on formal protests and appeals.

In the event that the Technical Delegate is not the Chairman of the Jury of Appeal, CMSB will, through its Technical Delegate, designate the Chairman of the appropriately composed Jury of Appeal.

Unless special dispensation is granted by CMSB, a Jury of Appeal will be composed of one (1) Chairman and two (2) members selected from a list of six (6) suitably qualified representatives of the participating countries.

The list will be communicated by the Technical Delegate during the Technical Meeting.

During the processing of a dispute, the members of the Jury of Appeal belonging to the countries involved will abstain from participating.







14.2 Judges

The Bowls competition at the XVIII Mediterranean Games Tarragona 2018 will be judged as follows:

Petanque: four (4) referees

Lyonnaise Bowls: four (4) referees

Raffa: four (4) referees

Referees will be appointed by CSMB and their names will be communicated by the Technical Delegate during the Technical Meeting, on **22 June 2018.**

14.3 Referees Committee

The Committee will be composed of (4) members:

- President: the CMSB representative;
- A representative of the FEP;
- Two (2) representative members of each participating country.

The Referees Committee will be responsible for:

- Appointing the referees for each event;
- Organising the chief referees;
- Applying the rules of each relevant IF;
- Equipment and venue control.

15. Claims

Claims will be ruled on following CMSB technical regulations. Any claim can be raised by the relevant NOC, in written in Arabic, French or English, accompanied by an economical deposit in cash which amount is established by CMSB rules.

All claims will be addressed to the TIC for Bowls who will forward them to the secretariat of the Jury of Appeal and to the ICMG Technical Commission.

The deposit will only be refunded if the claim is successful.







16. Sport clothing

16.1 Athletes' clothing

Participants at the Bowls competition of the XVIII Mediterranean Games Tarragona 2018 will have to wear a sport equipment that complies with regulations of each IF member of CMSB and those of the ICMG.

Athletes' sport clothing and equipment will bear no commercial brand. As an exception, the brand name of the manufacturer of the clothing or the equipment will be tolerated if it is discreet and does not have any advertisement purpose, in accordance to the ICMG and CMSB rules.

The same rule will apply for **the Medal Ceremonies regarding** sport clothing and advertisement. Athletes will step on the podium with the official clothing of their respective NOC.

16.2 Referees' clothing

During the competition, international referees will have to wear the official equipment of their relevant IF.

17. Medal ceremonies

Medal ceremonies will take place at the end of each competition.

17.1 Medals and diplomas

The following medals and diplomas will be distributed, as per the ICMG rules:

17.1.1 First place

Gold medal and diploma to each participant or member of the pair classified first for each event.

17.1.2 Second place

Silver medal and diploma to each participant or member of the pair classified second for each event.







17.1.3 Third place

Bronze medal and diploma to each participant or member of the pair classified third for each event.

17.1.4 From the fourth to the eight place

Diploma to the participants or members of the pair classified fourth to eight for each event.

18. Calendar and schedule

The competition of Bowls will take place **from Saturday 23 to Monday 25 June 2018**, according to the following schedule (this schedule is provisional and could vary depending on the final entries):

Saturday 23 June			
	Péta	nque	
	Campclar	Velodrome	
	Men	Women	
10:00	1st phase precision throw		
11:00		1 st phase precision throw	
15:00	1 st phase precision throw		
15:45		1st phase precision throw	
17:30	¼ final precision throw		
18:30		¼ final precision throw	

Lyonnaise bowis					
	Campclar Velodrome				
	Men	Women			
9:00	1st phase progressive throw				
10:00		1 st phase progressive throw			
17:30	2 nd phase progressive throw				
18:30		2 nd phase progressive throw			

Raffa					
	Campclar Velodrome				
Men Women					
9:00	1st phase doublets	1st phase doublets			
10:30	2nd phase doublets	2nd phase doublets			
15:00	3rd phase doublets	3rd phase doublets			







Sunday 24 June

Pétangue

Campclar Velodrome

	Men	Women
10:00	Semifinal precision throw	Semifinal precision throw
14:00	3rd – 4th places precision throw	3rd – 4th places precision throw
14:30	Final precision throw	
16:00		Final precision throw
17:00	1st phase doublets	1st phase doublets
19:00	2 nd phase doublets	2 nd phase doublets

Lvonnaise Bowls

Campclar Velodrome

	Men	Women
9:30	Semi-final progressive throw	
10:00		Semi-final progressive throw
16:00	3 rd – 4 th places progressive throw	
16:30		$3^{rd} - 4^{th}$ places progressive throw
17:00	Final progressive throw	
17:30		Final progressive throw
18:00	1st phase precision throw	
19:00		1st phase precision throw

Raffa

Campclar Velodrome

	Men	Women
9:30	3 rd – 4 th places doublets	3 rd – 4 th places doublets
11:00	Final doublets	Final doublets
14:00	1 st phase individual	1st phase individual
16:00	2 nd phase individual	2 nd phase individual
18:00	3 rd phase individual	3 rd phase individual

Monday 25 June

Pétangue

Campclar Velodrome

	Men	Women
9:00	3 rd phase doublets	3 rd phase doublets
10:30	4 th phase doublets	4 th phase doublets







13:30	¼ Final doublets	¼ Final doublets
16:00	Semi-final doublets	Semi-final doublets
17:30	3 rd – 4 th places doublets	3 rd – 4 th places doublets
19:00	Final doublets	Final doublets

Lyonnaise Bowls			
	Campclar Velodrome		
	Men	Women	
10:00	2 nd phase precision throw		
11:00		2 nd phase precision throw	
14:00	Semi-final precision throw		
15:00		Semi-final precision throw	
16:00	3rd – 4th places precision throw		
16 :30		3rd – 4th places precision throw	
17:00	Final precision throw		
17 :30		Final precision throw	

Raffa			
Campclar Velodrome			
	Men	Women	
10:00	Semi-final individual	Semi-final individual	
11:00	3 rd – 4 th places individual	3 rd – 4 th places individual	
14:00	Final individual	Final individual	

The Organising Committee may also change the competition schedule, with the agreement of the Technical Delegate, should special circumstances arise.

Each team or athlete will then be informed, at least, twenty-four (24) hours in advance.

19. Technical offices

Two offices will provide specific information on the Bowls competition:

- TIC of Bowls, at the competition venue.
- SIC at the Mediterranean Village.

These offices will provide information on the schedule of competition, training sessions, transport, list of players and results.







20. Approval of the regulations

In case of disagreement on the interpretation of these regulations with any other related version, the French version will take precedence.

This Technical Manual was approved by the ICMG on 22 May 2016.



www.tarragona2018.cat





















