## SHOOTING

# The 19th Asian Games Hangzhou 2022 Sport Technical Handbook 

（ ver． 2.1 ）


19th Asian Gornes
Hangzhou 2022

## Foreword

The 19th Asian Games will be held in Hangzhou, China, from 23 September to 8 October 2023. In the lead up to this event and, as always, the city is welcoming its friends from across Asia with open arms, warmth and enthusiasm.
"Heart to Heart, @Future" is our slogan for the Games. The unique nature of this slogan is in keeping with Hangzhou's status as a city of Internet. Our message to the world is that people from different countries and regions can achieve a deeper understanding on the grand stage that is the Asian Games. The aim is also to celebrate unity, progress, harmony and the shared prosperity of the OCA Family, and motivate athletes to be confident, upbeat and undaunted by challenges. In keeping with the Olympic motto of "Faster, Higher, Stronger Together" , the slogan also conveys our wish to create a better future and forge a community with a shared future for Asia and mankind.

This Sport Technical Handbook is available in electronic form, in both English and Chinese. This Handbook contains technical information for Shooting and information about the services to be provided at the Games, as well as the contact details of the relevant sports organisations.

We are very honoured to be presenting this Handbook, and do hope that it will be of value to you, during your time at the Games.

## CONTENTS

I.General Information .....  8

1. Introduction to the 19th Asian Games Hangzhou 2022 ..... - 8
2. Accreditation and Validation .....  10
3. Validity Period of HAGIACs ..... - 10
4. Transport ..... - 11
5. Accommodation .....  11
6. Media Services ..... 1
7. Medical Services ..... - 13
8. Weather Information .....  14
II. Technical Information ..... $\cdot 22$
Shooting
. Competition Date ..... - 22
9. Competition Venue .....  22
10. Competition Management ..... - 22
11. Competition Events .....  23
12. Preliminary Competition Schedule .....
13. Competition Rules .....  27
14. Competition Format .....  28
15. Sport Entries ..... 44
16. Technical Officials and Jury of Appeal .....  45
17. Technical Meeting ..... 46
18. Protests and Appeals .....  46
19. Equipment and Clothing .....
20. Doping Control .....
21. Victory Ceremony ..... $\cdot 47$
22. Sport Information Centre (SIC) ..... 48
III. Approval of the Technical Handbook ..... 52
IV. Key Contact Information ..... 56
V. Appendices ..... 62


## I.General Information

## 1. Introduction to the 19th Asian Games Hangzhou

 2022Date: 23 September to 8 October 2023
Host City: Hangzhou
Co-host Cities: Ningbo, Wenzhou, Shaoxing, Jinhua, Huzhou
Sports: 40 sports, 61 disciplines
Venues: 54 competition venues, 31 training venues
Positioning: New Era, Great Asian Games
Guidelines: Streamlined, Safe, Splendid
Concept: Green, Smart, Economical, Ethical
1.1 Emblem


19th Asian Cames Hangzhou 2022
"Tides Surging" is the official name of the Emblem. It represents the Qiantang River in Hangzhou, one of three largest river tidal bores in the world.

### 1.2 Mascots



The three mascots of Hangzhou 2022 are Congcong, Chenchen, and Lianlian. They represent the three World Heritage Sites that are located in Hangzhou - the Archaeological Ruins of Liangzhu City, the Beijing-Hangzhou Grand Canal and the West Lake.

### 1.3 Asian Games Village

The Asian Games Village has three main zones, the Athletes Village (AV), Technical Officials Village (TOV) and Media Village (MEV). The Asian Games Village covers a total land area of 113 hectares and has a total built area of approximately 2.41 million square metres, There are 108 buildings on the site. Moreover, there are two (2) Athletes Sub-villages (hotels) located in Chun'an County and Tonglu County in Hangzhou, and three (3) Athletes Sub-villages (hotels) located in Jinhua, Xiangshan County in Ningbo, and Wenzhou.
1.4 Other Information

For more information, please refer to the websites of government departments and international organisations.

## 2. Accreditation and Validation

The 19th Asian Games Hangzhou 2022 Organising Committee (HAGOC) will send the updated Accreditation Guide to responsible organisations in November 2022. Online accreditation will be available from 20 December 2022 to 20 May 2023.

From 20 July 2023 onwards, HAGOC will issue and mail out Pre-valid Hangzhou Asian Games Identity and Accreditation Cards (HAGIACs) to responsible organisations that have confirmed their Accreditation Status Reports. Upon their arrival in Hangzhou, Games participants will be required to validate their Pre-valid HAGIACs, at any Games accreditation facility, by presenting their valid identity documents. Once validated, the HAGIACs will permit access to venues, sites and zones required for the Games participant to perform his or her duties. HAGIAC card holders will have access to the venues, and areas in venues requiring accreditation, indicated on their cards.

## 3. Validity Period of HAGIACs

Non-Chinese nationals will be permitted multiple entries into and exits out of the Chinese Mainland from 00:00 on 24 August 2023 to 24:00 on 23 October 2023 (TBC) upon presentation of their valid passports or other international travel documents, and HAGIACs issued by HAGOC.

## 4. Transport

Athletes and team officials will be provided with transport on arrival and when departing and for competitions, training and competition spectating. Services will be available from 9 September to 11 October 2023. HAGOC will allocate a specific number of dedicated vehicles (with drivers) to each NOC delegation for its exclusive use. Please refer to the Detailed Transport Services Plan for the 19th Asian Games Hangzhou 2022 for more details.

## 5. Accommodation

During Hangzhou 2022, NOC athletes and team officials will stay in the Athletes Village or Athletes Sub-villages. The Athletes Village has 37 apartment buildings with a total of 2,600 apartments that will be able to accommodate more than 10,000 athletes and team officials. The Athletes Village will officially open on 16 September 2023 and close on 11 October 2023. For security, access to the different zones in the villages will require the appropriate accreditation card.

## 6. Media Services

### 6.1 Mixed Zone

Athletes must pass through the mixed zone at the end of a competition, so that they can be interviewed by accredited media as soon as possible after the competition ends. Although athletes must pass through the mixed zone after a competition, they are not obliged to comply with any request to be interviewed.

After a Victory Ceremony, athletes and teams who have won medals must pass through the mixed zone and allow themselves to be interviewed by accredited media (if necessary).

### 6.2 Press Conference Room

After the final of each event, in principle, a post-competition press conference will be arranged. A press conference will also be arranged after each competition in team events including in Football, Basketball and Volleyball.

At press conferences, consecutive interpreting will be provided.Translating a participant's native language into English, if needed, should be done by the Press Attach é (s) of the relevant NOC taking part.

### 6.3 FOP Photo Positions

FOP photo positions will be set up in FOPs or FOP surrounding areas in each competition venue. These positions are for accredited photographers to use to take photos of competitions. Accredited photographers will need to wear supplementary access control devices in order to enter FOP photo positions. For some events, the shooting at the FOP photo positions may use photo truck(s), photo boat(s), catwalk remote control camera(s), shooting house(s), and underwater remote control camera(s).

## 7. Medical Services

Medical rooms (medical stations) will be set up and ambulances available at competition and training venues. During the opening periods of venues, professional medical staff will provide Games participants with basic medical services, first aid and patient referrals, where needed.

The Polyclinic, which will be set up in the Athletes Village, will have nine (9) clinical departments including Emergency and Internal Medicine, Emergency Surgery, Orthopaedics, Gynaecology, Ophthalmology, Stomatology, ENT, Acupuncture and Massage, and Rehabilitation Medicine. It will also have five (5) medical laboratories and facilities including a Pharmacy, Ultrasound Lab, ECG Room, Radiology Department and a Clinical laboratory. Professional medical staff will provide basic medical services, first aid and patient referral services to Games participants where needed, 24 hours a day. Basic medical, on-site emergency and patient referral services will be provided free of charge. Other medical services shall be paid for in accordance with the provisions stated in the relevant insurance cover policy. Other costs incurred shall be paid for by the individual receiving treatment.

People suffering from chronic diseases should go to Hangzhou 2022 designated hospitals for medical treatment. Diagnosis and treatment of chronic diseases will not be available in medical rooms at venues or in residential zones.

## 8. Weather Information

8.1 Climate in Hangzhou

Located north of China's southeastern coast, Hangzhou enjoys a subtropical monsoon climate. Over the past 30 years (1991-2020), Hangzhou has recorded an average temperature of $17.5{ }^{\circ} \mathrm{C}$, an average relative humidity of $73.6 \%$, an average annual precipitation of 1491.8 mm , and an average of 1642.4 hours of sunshine annually.The average temperature in September is $24.6{ }^{\circ} \mathrm{C}$, the average wind speed is $2.1 \mathrm{~m} / \mathrm{s}$, and average monthly precipitation is 113.3 mm . The average temperature in October is $19.3^{\circ} \mathrm{C}$, the average wind speed is $1.9 \mathrm{~m} /$ s , and average precipitation is 74.1 mm monthly. Following is detailed weather information for Hangzhou in September and October over the past 30 years.

Overview of Weather in Hangzhou in September
and October (1991-2020)

| Meteorological Parameters | September | October |
| :---: | :---: | :---: |
| Prevailing Wind | North- <br> northwest Wind | North- <br> northwest Wind |
| Average Wind Speed (m/s) | 2.1 | 1.9 |
| Maximum Wind Speed (m/s) | 14.0 | 10.7 |
| Highest Wind Speed (m/s) | 22.6 | 17.2 |
| Average Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 24.6 | 19.3 |
| Maximum Average <br> Temperature ( $\left.{ }^{\circ} \mathrm{C}\right)$ | 28.7 | 15.8 |
| Minimum Average <br> Temperature ( $\left.{ }^{\circ} \mathrm{C}\right)$ | 21.4 | 74.1 |
| Precipitation (mm) <br> Monthly Average | 113.3 | 831.0 |
| Maximum Precipitation (mm) <br> Historically For This Month | 11.0 | No. of Rainfall Days per <br> Month (days) Monthly Average |

### 8.2 Climate in Ningbo

Ningbo has a subtropical monsoon climate that is mild with high humidity, four distinct seasons, alternating winter and summer monsoons, and abundant rainfall. Following is detailed weather information for Ningbo in September and October over the past 30 years.

Overviewr of Weather in Ningbo in September
and October (1991-2020)

| Meteorological Parameters | September | October |
| :---: | :---: | :---: |
| Prevailing Wind | Northwest Wind | Northwest Wind |
| Average Wind Speed (m/s) | 2.0 | 1.9 |
| Maximum Wind Speed (m/s) | 9.8 | 15.5 |
| Highest Wind Speed (m/s) | 20.2 | 23.6 |
| Average Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 24.8 | 19.7 |
| Maximum Average <br> Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 28.8 | 24.0 |
| Minimum Average <br> Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 21.8 | 16.3 |
| Precipitation (mm) <br> Monthly Average | 176.3 | 88.9 |
| Maximum Precipitation (mm) Historically For This Month | 495.0 | 424.0 |
| No. of Rainfall Days per Month (days) Monthly Average | 13.5 | 8.9 |

### 8.3 Climate in Wenzhou

Wenzhou has a mid-subtropical monsoon climate, with alternating winter and summer monsoons, moderate temperatures, four distinct seasons and abundant rainfall. Following is detailed weather information for Wenzhou in September and October over the past 30 years.

Overview of Weather in Wenzhou in September
and October (1991-2020)

| Meteorological Parameters | September | October |
| :---: | :---: | :---: |
| Prevailing Wind | North Wind | Northnortheast Wind |
| Average Wind Speed (m/s) | 1.3 | 1.2 |
| Maximum Wind Speed (m/s) | 12.7 | 11.1 |
| Highest Wind Speed (m/s) | 19.9 | 26.0 |
| Average Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 25.7 | 21.2 |
| Maximum Average <br> Temperature ( ${ }^{\circ}$ C) | 30.1 | 25.9 |
| Minimum Average <br> Temperature ( ${ }^{\circ}$ C) | 22.7 | 17.9 |
| Precipitation (mm) <br> Monthly Average | 211.1 | 80.2 |
| Maximum Precipitation (mm) Historically For This Month | 511.3 | 273.8 |
| No. of Rainfall Days per Month (days) Monthly Average | 12.8 | 8.3 |

### 8.4 Climate in Huzhou (Deqing County)

Located in the northern subtropical monsoon climate zone, Huzhou (Deqing County) has distinct seasons with monsoons, mild temperatures and a highrelative humidity. Following is detailed weather information for Huzhou (Deqing County) in September and October over the past 30 years.

## Overview of Weather in Huzhou (Deqing County)in September

 and October (1991-2020)| Meteorological Parameters | September | October |
| :---: | :---: | :---: |
| Prevailing Wind | East- <br> southeast Wind | Westnorthwest Wind |
| Average Wind Speed (m/s) | 2.3 | 1.7 |
| Maximum Wind Speed ( $\mathrm{m} / \mathrm{s}$ ) | 13.0 | 12.0 |
| Highest Wind Speed (m/s) | 21.4 | 17.7 |
| Average Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 24.1 | 18.3 |
| Maximum Average <br> Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 27.9 | 23.2 |
| Minimum Average <br> Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 21.1 | 14.7 |
| Precipitation (mm) <br> Monthly Average | 97.4 | 75.2 |
| Maximum Precipitation (mm) Historically For This Month | 280.1 | 297.9 |
| No. of Rainfall Days per Month (days) Monthly Average | 10.0 | 11.4 |

### 8.5 Climate in Shaoxing

Located in a subtropical monsoon climate zone, Shaoxing has a monsoon season of significant impact, distinct seasons, mild temperatures and high humidity and receives abundant rainfall. Following is detailed weather information for Shaoxing in September and October over the past 30 years.

Overview of Weather in Shaoxing in September
and October (1991-2020)

| Meteorological Parameters | September | October |
| :---: | :---: | :---: |
| Prevailing Wind | Eastnortheast Wind | Northnorthwest Wind |
| Average Wind Speed (m/s) | 1.8 | 1.6 |
| Maximum Wind Speed (m/s) | 16.8 | 9.7 |
| Highest Wind Speed (m/s) | 26.2 | 19.0 |
| Average Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 24.5 | 19.2 |
| Maximum Average <br> Temperature ( ${ }^{\circ}$ C) | 28.4 | 23.4 |
| Minimum Average <br> Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 21.5 | 15.9 |
| Precipitation (mm) Monthly Average | 132.8 | 80.7 |
| Maximum Precipitation (mm) Historically For This Month | 249.6 | 402.4 |
| No. of Rainfall Days per Month (days) Monthly Average | 12.0 | 9.0 |

### 8.6 Climate in Jinhua

Jinhua has a subtropical monsoon climate with four distinct seasons moderate annual temperatures,receives abundant rainfall and has dry and wet weather seasons. The basin where Jinhua is located has a distinct climate. Following is detailed weather information for Jinhua in September and October over the past 30 years.

Overview of Weather in Jinhua in September
and October (1991-2020)

| Meteorological Parameters | September | October |
| :---: | :---: | :---: |
| Prevailing Wind | East Wind | East Wind |
| Average Wind Speed (m/s) | 2.2 | 2.1 |
| Maximum Wind Speed (m/s) | 9.6 | 9.4 |
| Highest Wind Speed (m/s) | 23.0 | 15.8 |
| Average Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 25.2 | 20.0 |
| Maximum Average <br> Temperature ( ${ }^{\circ} \mathrm{C}$ ) | 29.6 | 24.6 |
| Minimum Average <br> Temperature ( ${ }^{\circ}$ C) | 21.9 | 16.4 |
| Precipitation (mm) <br> Monthly Average | 84.9 | 49.6 |
| Maximum Precipitation (mm) Historically For This Month | 214.0 | 145.9 |
| No. of Rainfall Days per Month (days) Monthly Average | 10.3 | 7.0 |



## II. Technical Information

## 1. Competition Date

The Shooting competition of the 19th Asian Games Hangzhou 2022 will be held from 24 September to 1 October 2023 at Fuyang Yinhu Sports Centre.

## 2. Competition Venue

The Shooting competition will be held at Fuyang Yinhu Sports Centre. For Rifle \& Pistol and Running Target, there are 78 targets in 10 m Range with 436 seats, 50 targets in 25 m Range with 707 seats, 60 targets in 50 m Range with 520 seats, 3 running targets in 10 m Range with 144 seats. And in the Finals Hall, there are 1,188 seats. For Skeet \& Trap, there are 4 ranges with a total of 3,177 seats.

The Fuyang Yinhu Sports Centre is used as both training venue and competition venue for Hangzhou 2022, which is 35.8 kilometres away from the Athletes Village.

## 3. Competition Management

3.1 Technical Delegate

Rifle \& Pistol: Eun-Chul LEE (KOR)
Shotgun: Abdulla Al-Hammadi (QAT)

### 3.2 Competition Manager: Gao Jiaqi

## 4. Competition Events

The Shooting competition will consist of thirty-three (33) events as follows:
Men's (16) : 50m Rifle 3 Positions; 10 m Air Rifle ; 25 m Rapid Fire Pistol; 10m Air Pistol; 10m Running Target; 10m Running Target Mixed Run; 50m Rifle 3 Positions Team; 10m Air Rifle Team; 25m Rapid Fire Pistol Team; 10m Air Pistol Team; 10m Running Target Team; 10m Running Target Mixed Run Team; Trap; Skeet; Trap Team; Skeet Team.

Women's (14) : 50m Rifle 3 Positions; 10m Air Rifle ; 25m Pistol; 10 m Air Pistol ; 10m Running Target; 50m Rifle 3 Positions Team; 10m Air Rifle Team; 25m Pistol Team; 10m Air Pistol Team; 10m Running Target Team; Trap; Skeet; Trap Team; Skeet Team.

Mixed Team (3) : 10 m Air Rifle Mixed Team; 10m Air Pistol Mixed Team; Skeet Mixed Team .

## 5. Preliminary Competition Schedule

| Date | Session | Date | Gender | Event | Phase |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2023.9.21 <br> (Thursday) <br> Day -1 | Registration of Rifle \& Pistol Athletes |  |  |  |  |
| 2023.9.22 <br> (Friday) <br> Day 0 | Rifle \& Pistol Equipment Control Service <br> Pre-Event Training <br> Technical Meeting |  |  |  |  |
| 2023.9.23 <br> (Saturday) | Opening Ceremony |  |  |  |  |


| Date | Session | Date | Gender | Event | Phase |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2023.9.24 <br> ( Sunday ) Day 1 | SHOO1 | 08:30-09:45 | W | Air Rifle (Individual \&Team) | Qualification |
|  |  | 11:30-11:55 |  | Air Rifle (Individual) | Final (Elimination Stage) |
|  |  | 12:00-12:20 |  | Air Rifle (Individual) | Final (Medal Match) |
|  |  | 09:00-15:00 | M | Rapid Fire Pistol (Individual \&Team) | Qualification (Phase 1) |
|  |  | Registration of Shotgun Athletes |  |  |  |
| $\begin{gathered} 2023.9 .25 \\ \text { (Monday) } \\ \text { Day } 2 \end{gathered}$ | SHOO2 | 09:00-15:00 | M | 10m Running Target (Individual \& Team) | Qualification |
|  |  | 09:00-10:15 | M | Air Rifle (Individual \& Team) | Qualification |
|  |  | 12:00-12:25 |  | Air Rifle (Individual) | Final <br> (Elimination Stage) |
|  |  | 12:30-12:50 |  | Air Rifle (Individual) | Final (Medal Match) |
|  |  | 09:00-15:00 | M | Rapid Fire Pistol (Individual \& Team) | Qualification (Phase 2) |
|  |  | 16:00-16:30 |  | Rapid Fire Pistol (Individual) | Final <br> (Relay 1 and Relay 2) |
|  |  | 16:40-17:10 |  | Rapid Fire Pistol (Individual) | Final (Medal Match) |
|  |  | 08:00-15:00 Shotgun Equipment Control Service 08:00-15:00 Pre-Event Training shotgun M/W 13:00 Technical Meeting |  |  |  |


| Date | Session | Date | Gender | Event | Phase |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2023.9.26 <br> (Tuesday) Day 3 | SHOO3 | 09:00-15:00 | M | 10m Running Target Mixed (Individual \& Team) | Qualification |
|  |  | 09:00-9:30 | M/W | Air Rifle (Mixed Team) | Qualification |
|  |  | 11:00-11:20 |  | Air Rifle (Mixed Team) | Bronze Medal Match 1 |
|  |  | 11:20-11:40 |  | Air Rifle (Mixed Team) | Bronze Medal Match 2 |
|  |  | 11:40-12:00 |  | Air Rifle (Mixed Team) | Gold Medal Match |
|  |  | 09:00-11:00 | W | 25m Pistol (Individual \& Team) | Qualification (Precision Stage) |
|  |  | 08:00-15:00 | M/W | Skeet-75 (Individual \& Team) | Qualification (Phase 1) |
| 2023.9.27 <br> (Wednesday) Day 4 | SHOO4 | 09:00-10:30 | W | Rifle 3 Positions (Individual \& Team) | Qualification |
|  |  | 12:00-12:45 |  | Rifle 3 Positions (Individual) | Final (Elimination Stage) |
|  |  | 12:45-13:15 |  | Rifle 3 Positions (Individual) | Final (Medal Match) |
|  |  | 09:00-10:30 | W | 25m Pistol (Individual \& Team) | Qualification ( Rapid Fire) |
|  |  | 15:00-15:30 |  | 25m Pistol (Individual) | Final <br> (Relay 1 and Relay 2) |
|  |  | 15:40-16:10 |  | 25m Pistol (Individual) | Final (Medal Match) |
|  |  | 08:00-12:00 | M/W | Skeet-50 (Individual \& Team) | Qualification (Phase 2) |
|  |  | 12:30 |  | Women Skeet Eventual SHOOT-OFF |  |
|  |  | 13:30 |  | Men Skeet Eventual SHOOT-OFF |  |
|  |  | 14:00 |  | Women Skeet RM1 RM2 | Medal Match |
|  |  | 16:00 |  | Men Skeet RM1 RM2 | Medal Match |


| Date | Session | Date | Gender | Event | Phase |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2023.9.28 <br> (Thursday) Day 5 | SHOO5 | 09:00-15:00 | w | 10 m Running Target (Individual \& Team) | Qualification |
|  |  | 09:00-10:15 | M | Air Pistol (Individual \& Team) | Qualification |
|  |  | 12:00-12:25 |  | Air Pistol (Individual) | Final (Elimination Stage) |
|  |  | 12:30-12:50 |  | Air Pistol (Individual) | Final <br> (Medal Match) |
|  |  | 08:00-13:00 | M/W | Skeet-75 <br> Mixed Team | Qualification |
|  |  | 13:30 |  | SHOOT-OFF |  |
|  |  | 14:00 |  | Skeet <br> Mixed Team | Bronze Meda Match 1 |
|  |  | 14:30 |  | Skeet Mixed Team | Bronze Medal Match 2 |
|  |  | 15:00 |  | Skeet <br> Mixed Team | Gold Medal Match |
| 2023.9.29 <br> (Friday) Day 6 | SHOO6 | 09:00-10:15 | w | Air Pistol (Individual \& Team) | Qualification |
|  |  | 12:00-12:25 |  | Air Pistol (Individual) | Final (Elimination Stage) |
|  |  | 12:30-12:50 |  | Air Pistol (Individual) | Final (Medal Match) |
|  |  | 09:00-10:30 | M | Rifle 3 Positions (Individual \& Team) | Qualification |
|  |  | 14:15-15:00 |  | Rifle 3 Positions (Individual) | Final (Elimination Stage) |
|  |  | 15:00-15:30 |  | Rifle 3 Positions (Individual) | Final (Medal Match) |
|  |  | 08:00-15:00 | M/W | Trap Pre-Event Training Equipment Control service |  |


| Date | Session | Date | Gender | Event | Phase |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2023.9.30 <br> (Saturday) Day 7 | SHOO7 | 09:00-09:30 | M/W | Air Pistol Mixed Team | Qualification |
|  |  | 11:00-11:20 |  | Air Pistol Mixed Team | Bronze Medal Match 1 |
|  |  | 11:20-11:40 |  | Air Pistol Mixed Team | Bronze Medal Match 2 |
|  |  | 11:40-12:00 |  | Air Pistol Mixed Team | Gold Medal Match |
|  |  | 08:00-15:00 | M/W | Trap-75 (Individual \& Team) | Qualification (Phase1) |
| $\begin{array}{r} 2023.10 .1 \\ \text { (Sunday) } \end{array}$$\text { Day } 8$ | SHOO8 | 08:00-13:00 | M/W | Trap-50 Individual \& Team | Qualification (Phase2) |
|  |  | 12:30 |  | Women Trap Eventual SHOOT-OFF |  |
|  |  | 13:00 |  | Men Trap Eventual SHOOT-OFF |  |
|  |  | 14:00 |  | Wome Trap RM1 RM2 | Medal Match |
|  |  | 16:00 |  | Men Trap RM1 RM2 | Medal Match |

Note: The competition schedule may be subject to change after the completion of the entries.

## 6. Competition Rules

The Shooting competition of the Hangzhou 2022 will be held as per the current International Shooting Sport Federation (ISSF) or Asian Shooting Confederation
(ASC) Rules and Regulations and ISSF or ASC Constitution.
Detailed information is available on the website of the ISSF: www.issf-sports .org.

The draw must be made under the supervision of the technical delegate following the procedure described in the ISSF Rules and Regulations.

In case of any disagreement in the language interpretation of the rules and regulations, the English version of the ISSF Rules and Regulations and ISSF Constitution shall prevail. Any unforeseen circumstances not covered by the regulations and rules shall be resolved as follows:

- General issues: Resolved in accordance with the OCA Constitution and Rules.
- Technical issues: Resolved in accordance with the ISSF Rules and Regulations.

Non-Olympic event(s) will not have a final competition (as is the practice of previous Asian Games). The qualification ranking of the mixed team event is determined by the total scores of individual qualifications.

## 7. Competition Format

If the number of entries exceeds firing lanes, the Technical Delegate shall determine the competition format in accordance with the ISSF Rules and Regulations.

### 7.1 Rifle

- 10m Air Rifle: Men’s Individual, Women’s Individual, Men’s Team, Women's Team, Mixed Team

Position: Standing
-Qualification stage of Men's and Women's Events
Sighting shots: 15 minutes
Match: 60 shots with decimal scoring up to 10.9 per each shot (maximum of

654 scores) within 1 hour 15 minutes. Top eight (8) athletes in the Qualification Round will advance to the Finals.

Final (Elimination Stage)(Men's \& Women's Individual): Start list by random. $3 \times 5$ shots ( 250 seconds per 5 shots). Decimal scoring. After a total of 15 shots, the 7th and 8th places will be determined. The remaining athletes will continue to fire another five (5) shots ( 20 shots in total). After that, the 5th and the 6th places will be determined. The remaining athletes will continue to fire another five (5) shots ( 25 shots in total). After that, the 3rd (bronze medal) and the 4th places will be determined. The top two (2) athletes will advance to the Medal Match.

Final (Medal Match): Score starts from zero. The two (2) athletes will fire single shot on command ( 50 seconds per shot). Two (2) points are awarded to the highest value, and one (1) point to tied scores. The winner will be the first athlete to score 16 points.
※ There will be no Final Stage for the team events. Teams are ranked by the sum of the qualification results of the athletes (or by the elimination results if any).

## - Mixed Team

Qualification Stage:
Sighting shots: 10 minutes
Match: Each athlete of each team will fire 30 shots in 30 minutes with decimal scoring up to 10.9 per each shot (maximum of 654 scores). Top two (2) teams in the Qualification Stage will progress to the Gold Medal Match, and teams of the 3rd, 4th, 5th and 6th places will progress to two (2) Bronze Medal Matches. The 4th and 5th teams will participate in the first Bronze Medal Match and the 3rd and 6th teams in the second,

Final (Medal Match): The Gold Medal Match and the Bronze Medal Matches will be organized in the same procedures. Two (2) Bronze Medal Matches will take place before the the Gold Medal Match.

Score starts from zero. The two (2) teams will fire single shot on command (50 seconds per shot). Two (2) points are awarded to the highest value, and one (1) point to tied scores. The winner will be the first team to score 16 points.

- 50m Rifle 3 Positions: Men's Individual, Women's Individual, Men's Team, Women's Team;

Position: Kneeling, Prone and Standing positions.
Qualification Stage:

## Sighting shots: 15 minutes

Match: $3 \times 20$ shots in 1 hour 30 minutes in the sequence of kneeling, prone and standing positions. Full ring scoring will be used scoring up to 10 per each shot (maximum of 600 scores). Top eight (8) athletes in the Qualification Stage will progress to the Final Stage. If there is a tie in top eight (8) athletes, the athletes with higher scores in the last 20 shots will progress to the Final Stage.

Final (Elimination Stage) (Men's \& Women's Individual): Eight (8) athletes will fire a total of 30 shots in the sequence of kneeling, prone and standing positions with 10 shots per position and decimal scoring in the Final Stage. After that, the 7th and 8th places will be determined. The remaining athletes will continue to fire another five (5) shots in standing position ( 35 shots in total). After that, the 5th and the 6th places will be determined. The remaining athletes will continue to fire another five (5) shots in standing position (40 shots in total). After that, the 3rd (bronze medal) and the 4th places will be determined. The top two (2) athletes will advance to the Medal Match.

Final (Medal Match): Score starts from zero. The two (2) athletes will fire single shot in standing position on command ( 50 seconds per shot). Two (2) points are awarded to the highest value, and one (1) point to tied scores. The winner will be the first athlete to score 16 points.
※ There will be no Final Stage for the team events. Teams are ranked by the sum of the qualification results of the athletes (or by the elimination results if any).

### 7.2 Pistol

- 10m Air Pistol: Men's Individual, Women's Individual, Men's Team, Women's Team, Mixed Team

Position: Standing
Men's \& Women's Events:
Qualification Stage:
Sighting shots: 15 minutes
Match: 60 shots within 1 hour 15 minutes. Full ring scoring will be used scoring up to 10 per each shot (maximum of 600 scores). Top eight (8) athletes will advance to the Final Stage.

Final (Elimination Stage): Start list by random. $3 \times 5$ shots ( 250 seconds per 5 shots). Decimal scoring. After a total of 15 shots, the 7 th and 8 th places will be determined. The remaining athletes will continue to fire another five (5) shots ( 20 shots in total). After that, the 5th and the 6th places will be determined. The remaining athletes will continue to fire another five (5) shots ( 25 shots in total). After that, the 3rd (bronze medal) and the 4th places will be determined. The top two (2) athletes will advance to the Medal Match.

Final (Medal Match): Score starts from zero. The two (2) athletes will fire single shot on command ( 50 seconds per shot). Two (2) points are awarded to the highest value, and one (1) point to tied scores. The winner will be the first athlete to score 16 points.
※ There will be no Final Stage for the team events. Teams are ranked by the sum of the qualification results of the athletes (or by the elimination results if any).

## - Mixed Team

Qualification Stage:
Sighting shots: 10 minutes
Match: Each athlete of each team will fire 30 shots in 30 minutes. Full ring
scoring will be used scoring up to 10 per each shot (maximum of 600 scores). The team result consists of the scores obtained by the male and female athletes. Top two (2) teams will progress to the Gold Medal Match, and teams of the 3rd, 4th, 5th and 6th places will progress to two (2) Bronze Medal Matches. The 4th and 5th teams will participate in the first Bronze Medal Match and the 3rd and 6 th teams in the second,

Final (Medal Match): The Gold Medal Match and the Bronze Medal Matches will be organized in the same procedures. Two (2) Bronze Medal Matches will take place before the the Gold Medal Match.

Score starts from zero. The two (2) teams will fire single shot on command (50 seconds per shot). Two (2) points are awarded to the highest value, and one (1) point to tied scores. The winner will be the first team to score 16 points.

25m Rapid Fire Pistol: Men's Individual, Men's Team

## Position: Standing

-Qualification Stage: 60 Shots in Two Stages. Each Stage consists of 30 shots including 8 -second $2 \times 5$ shots, 6 -second $2 \times 5$ shots, and 4 -second $2 \times 5$ shots. Full Ring Scoring will be used. Scores of the two (2) stages will be added up. Top eight (8) athletes will advance to the Final Stage.

Final (Stage 1): There are two (2) relays in Stage 1 (Relay 1 consists of the 1 st, 3rd, 5th and 7th of the Qualification Stage and Relay 2 the 2nd, 4th, 6th and 8th). Each athlete in each Relay will fire in station A/B/C/D. Scores start from zero. Athletes will fire four (4) series of five (5) shots in four (4) seconds on command. Athletes in station A and C will fire at the same time first and athletes in B and D will fire then. Hit/Miss with Hit Zone of 9.7 or higher will be used. After 20 shots, the two (2) athletes with the lowest number of hits are eliminated. The remaining two (2) athletes in each Relay will advance to the Final Stage.

Final (Medal Match): Top two (2) athletes in each Relay will advance to the Medal Match. The station of each athlete will be determined by the results of

Final Stage 1. (station A: 2nd of Relay 1; station B: 1 st of Relay 1; station C: 1 st of Relay 2; station D: 2nd of Relay 2.) All four (4) athletes will fire four (4) series of five (5) shots. After four (4) series, the athlete with the lowest number of hits wins the 4th place. The remaining athletes will continue to fire two (2) series (six (6) in total), the athlete with the lowest number of hits wins the bronze medal. Then the remaining two (2) athletes will continue to fire another two (2) series (eight (8) in total). The athlete with the highest number of hits wins the gold medal and the other wins the silver medal.

Final (5th-8th places): If there is a tie, the athlete with higher scores in the Qualification Stage will rank higher.
※ There will be no Final Stage for the team events. Teams are ranked by the sum of the qualification results of the athletes (or by the elimination results if any).

25m Pistol: Women's Individual, Women's Team

## Position: Standing

-Qualification Stage: 60 shots in two stages including 30 shots in the precision stage and 30 shots in the rapid stage, will be fired with full ring scoring (maximum of 600 scores). Before each stage, there will be five (5) sighting shots. For each stage, there will be a preparation time of three (3) minutes.

| Stage | Series/Shots | Time Limit |
| :---: | :---: | :---: |
| Precision fire | $6 \times 5$ shots | 5 minutes per series |
| Rapid fire | $6 \times 5$ shots | 3 second per shot |

Top eight (8) athletes in the Qualification Stage will progress to the Final Stage.
Final (Stage 1): There are two (2) relays in Stage 1 (Relay 1 consists of the 1 st, 3rd, 5th and 7th of the Qualification Stage and Relay 2 the 2nd, 4th, 6th and 8th). Athletes in Relay 1 will fire in station A/B/R1/C/D and athletes in Relay 2 will fire in station E/F/R2/G/H. Two relays will fire in the same way. Score starts from zero. Athletes will fire four (4) series of five (5) shots in rapid stage of $7 / 3$
seconds for each shot. Hit/Miss with Hit Zone of 10.2 or higher will be used. After 20 shots, the two (2) athletes with the lowest number of hits are eliminated. The remaining two (2) athletes will advance to the Medal Matches. If at any stage in either relay, there is a tie for the lowest ranking athlete to be eliminated, the tied athletes will fire additional tie-breaking series until the tie is broken.

Final (Medal Match): Top two (2) athletes in each relay will advance to the Medal Match. The station of each athlete will be determined by the results of Final Stage 1. (station B: 2nd of Relay 2; station C: 1st of Relay 2; station F: 1 st of Relay 1; station G: 2nd of Relay 1.) All four (4) athletes will fire four (4) series of five (5) shots in rapid stage of $7 / 3$ seconds for each shot on command. Hit/Miss with Hit Zone of 10.2 or higher will be used. After four (4) series, the athlete with the lowest number of hits wins the 4th place. The remaining athletes will continue to fire two (2) series (six (6) in total), the athlete with the lowest number of hits wins the bronze medal. Then the remaining two (2) athletes will continue to fire another two (2) series (eight (8) in total). The athlete with the highest number of hits wins the gold medal and the other wins the silver medal. If there is a tie for the lowest ranking athlete to be eliminated, the tied athletes will fire additional tiebreaking series until the tie is broken.
※ Final (5th-8th places): If there are athletes in different relay have the same number of hits, their places will be determined based on their rankings in the qualification stage, the one with higher ranking in the qualification stage will have higher place in the final.
※ There will be no Final Stage for the team events. Teams are ranked by the sum of the qualification results of the athletes (or by the elimination results if any).

### 7.3 Running Target

10m Running Target: Men's Individual, Women's Individual, Men's Team,

## Women's Team

## Position: Standing

Targets: Targets will move from right to left and left to right.
Men's \& Women's Qualification:
Two stages: 30 precision-fire shots with a time limit of five (5) seconds per shot; 30 rapid-fire shots with a time limit of 2.5 seconds. Full ring scoring will be used scoring up to 10 per each shot (maximum of 600 scores)..

Medals are awarded according to qualifying rankings.

- 10m Running Target Run Mixed: Men's Individual, Men's Team


## Position: Standing

Targets: Targets will move from right to left and left to right.
Qualification: The speed of targets will change randomly. 20 precision-fire shots with a time limit of five (5) seconds per shot; 20 rapid-fire shots with a time limit of 2.5 seconds. Full ring scoring will be used scoring up to 10 per each shot (maximum of 400 scores).

Medals are awarded according to qualifying rankings.

### 7.4 Shotgun

Skeet: Men's Individual, Women's Individual, Men's Team, Women's Team

## Position: Standing

-Qualification Stage: Men's \& Women's Individual: Five (5) rounds of 25 targets, or a total of 125 targets, with hit or miss scoring a maximum of 125 hits. The eight (8) qualified athletes in the Final Stage, will receive new bib numbers 1-8 as per qualification ranking or any eventual shoot-offs.
-Final Stage: The Final Stage consists of the two (2) Semifinals (Semifinal 1 with 4 athletes of 1 st, 3rd, 5th, and 7th places, and Semifinal 2 with 4 athletes of 2nd, 4th, 6th, and 8th places) and the Medal Match (4 athletes).
-Semifinals (2): Athletes will start from zero and compete in series of double targets followed by progressive eliminations that continue until the two (2) winners are decided in each Semifinals. The four (4) athletes, one behind the other, in bib number order (as per Qualification Ranking) will each shoot in sequence a total of 20 targets (10 doubles). After the first series of 20 targets, the athlete with the lowest number of hits will be eliminated. In case of equal scores, the athlete with the lower Qualification Ranking (highest bib number) is eliminated. The remaining three (3) athletes will have the second series of 10 targets (5 doubles), athlete with the lowest number of hits out of the result of the total of 30 targets of the two series $(20+10=30$ targets $)$ is eliminated. Any ties for the third eliminated place will be decided by a shoot-off. Athletes will shoot in bib number order. The athlete with the lower bib number will start first. The athletes in first and second places (each Semifinal) will qualify for the Medal Match.
-Medal Match: The starting positions in the Medal Match of the four (4) qualified athletes is decided by their Semifinal results (highest Semifinal result will shoot first - lowest bib number). In case of equal Semifinal results, the starting positions will be decided by the Qualification Ranking. New bib numbers 1-4 will be distributed to the finalists. Preparation time for each station is limited within 30 seconds. Athletes will start from zero. The four (4) athletes, one behind the other, in bib number order (as per Semifinal results) will each shoot in sequence a total of 20 targets ( 10 doubles). After the first series of 20 targets, the athlete with the lowest number of hits will be eliminated (the 4th place decided). In case of equal scores, the athlete with the lower Semifinal Ranking (highest bib number) is eliminated. The remaining three (3) athletes will have the second series of 10 targets (5 doubles), the athlete with the lowest number of hits out of the result of the total of 30 targets of the two (2) series $(20+10=30$ targets) wins the bronze medal. In case of equal scores, the athlete with the lower Semifinal Ranking (highest bib number) is eliminated (bronze medal decided). The remaining
athletes will shoot another series of 10 targets ( 5 doubles). The athlete with the lowest number of hits out of the result of the total of 40 targets of the three (3) series $(20+10+10=40$ targets) is eliminated (silver medal decided) and the winner is awarded the gold medal. Any ties for the gold/silver medal will be decided by an immediate shoot-off, as per ISSF rules for shoot-offs after finals (ISSF Rule 9.18.3.3). Athletes will shoot in bib number order. The athlete with the lower bib number will start first.
※ There will be no Final Stage for the team events. Teams are ranked by the sum of the qualification results of the athletes.

- Skeet Mixed Team: Mixed Team


## Position: Standing

-Qualification Stage:
-Mixed Team: The total score of a team equals the male athlete's score plus female athlete's score. Every athlete on a team will shoot at three (3) rounds of 25 targets, or a total of 75 targets (i.e. 150 targets per team). Top six (6) teams will progress to the Final Stage. If there is a tie in top six (6), the shoot-off will only take place in station 4.
-Final Stage: The Final Stage consists of the two (2) Bronze Medal Matches (Bronze Medal Match 1 with the 4th and 5th teams in the Qualification Stage, and Bronze Medal Match 2 with the 3rd and 6th teams in the Qualification Stage) and the Gold Medal Match (top two (2) teams in the Qualification Stage).
-Bronze Medal Matches (2): The starting positions of the two (2) teams in each Bronze Medal Match are decided by their Qualification results (Highest Qualification result will shoot first). Two (2) teams (four (4) athletes) will start from zero and shoot in sequence on stations 3, 4, 5, 3, 4 (5 stations in total). The athletes, one behind the other, in bib number order will start shoot in station 3 in series of 8-target sequences (two (2) doubles (one (1) normal and one (1) reverse double)). Two (2) points are awarded to the highest value,and one (1)
point to tied scores. The winner will be the first team to score 6 points. After shooting in 5 stations, if there is a tie with 5 to 5 , the shoot-off will take place. The shooting sequence will alternate between the Mixed Teams after each station. The result of each series (number of hits) will not be kept in the next series. The number of hits will start from zero in the next series.

Gold Medal Match: The starting positions of the two (2) teams in the Gold Medal Match are decided by their Qualification results (Highest Qualification result will shoot first). Two (2) teams (four (4) athletes) will start from zero and shoot in sequence on stations 3, 4, 5, 3, 4 (5 stations in total). The athletes, one behind the other, in bib number order will start shoot in station 3 in series of 8-target sequences (two (2) doubles (one (1) normal and one (1) reverse double)). Two (2) points are awarded to the highest value,and one (1) point to tied scores. The winner will be the first team to score 6 points. After shooting in 5 stations, if there is a tie with 5 to 5 , the shoot-off will take place. The shooting sequence will alternate between the Mixed Teams after each station. The result of each series (number of hits) will not be kept in the next series. The number of hits will start from zero in the next series.

Trap: Men's Individual, Women's Individual, Men's Team, Women's Team Position: Standing
-Qualification Stage
Men's \& Women's Events: Five (5) rounds of 25 targets, or a total of 125 targets, with hit or miss scoring a maximum of 125 hits. The eight (8) qualified athletes will advance to the Final Stage.
-Final Stage: The Final Stage consists of the two (2) Semifinals (Semifinal 1 with 4 athletes of 1 st, 3 rd, 5 th, and 7 th places, and Semifinal 2 with 4 athletes of 2nd, 4th, 6th, and 8th places) and the Medal Match (4 athletes). Each target will only be shot once.

Semifinals: The semifinals will have four (4) athletes in each shooting in
the same order. Athletes start from zero. Each of the four (4) athletes shoot 15 targets (one (1) centre, one (1) left and one (1) right target from each of the five (5) stations). After that the athlete with the lowest number of hits is eliminated. In case of equal scores, the athlete with the lower Qualification Ranking (highest bib number) is eliminated. The remaining three (3) athletes continue to shoot another 10 targets (one (1) left and one (1) right target from each of the five (5) stations). After that the athlete with the lowest number of hits out of the total 25 targets of the two series $(15+10=25)$ is eliminated. Any ties for the third eliminated place will be decided by shoot-off as per current ISSF Rules for shoot-offs after finals (ISSF Rule 9.18 .3 .3 \& 9.18.3.4). Athletes will shoot in bib number order. The athlete with the lower bib number will start first. The first and second athletes (from each Semifinal) will qualify for the Medal Match.
-Final (Medal Match): The starting positions in the Medal Match of the four (4) qualified athletes are decided by their Semifinal results (Highest Semifinal result will shoot first - lowest bib number). In case of equal Semifinal results, the starting positions will be decided by the Qualification Ranking. New bib numbers 1-4 will be distributed to the finalists. Athletes will start from zero. Each of the four (4) athletes shoots 15 targets (one (1) centre, one (1) left and one (1) right target from each of the five (5) stations). After that the athlete with the lowest number of hits is eliminated. In case of equal scores, the athlete with the lower Semifinal result (higher bib number) is eliminated. The remaining three (3) athletes continue to shoot another 10 targets (one (1) left and one (1) right target from each of the five (5) stations). After that the athlete with the lowest number of hits out of the total of 25 targets of the two series $(15+10=25)$ wins the bronze medal. In case of equal scores, the athlete with the lower Semifinal result, (higher bib number) is eliminated. The remaining two (2) athletes continue to shoot another 10 targets (one (1) left and one (1) right target from each of the five (5) stations). After that, on the basis of the total of the 35 targets of the three series $(15+10+10=35)$, the
winners of the gold and silver medals are decided. Any eventual ties for the gold/ silver medal will be decided by an immediate shoot-off, as per current ISSF rules for shoot-offs after finals (ISSF Shotgun Rules 9.18.3.3 \& 9.18.3.4). Athletes will shoot in bib number order. The athlete with the lower bib number will start first.
'Golden Hi': In case, at any stage of the Medal Match, the winner (gold medal) can be clearly established mathematically from the total number of targets already shot by the two Medal Match participants, before the total number of targets of the Match are completed, then the Match will be stopped and 'Golden Hit' will be declared, by the Jury in charge. The gold and silver medal winners will then be announced.
※ There will be no Final Stage for the team events. Teams are ranked by the sum of the qualification results of the athletes (or by the elimination results if any).

### 7.5 Draw-Principles for Firing Point Allocation

The random allocation of athletes to firing points and relays must be done under the supervision of the Technical Delegate with a computer program designed for this purpose or by the drawing of lots. Whenever draws are used to determine firing positions the Technical Delegate must approve the range constraints to be taken into account. Individual athletes and teams (nations) should be able to shoot under conditions that are as near to equal as possible. Athletes from the same team should not be allocated adjacent firing positions. Athletes from the same team should be divided as equitably as possible between relays.

### 7.6 Tie-breaking Rules

## $10 \mathrm{~m} / 25 \mathrm{~m} / 50 \mathrm{~m}$ event:

In case of a tie in $10 \mathrm{~m} / 25 \mathrm{~m} / 50 \mathrm{~m}$ event, the following rules shall be applied:

## (ISSF GENERAL TECHNICAL RULES 6.15.1)

-The highest number of Inner Tens (indicated as X );
-The highest score of the last 10 -shot series working backward by 10 -shot series in full ring scoring until the tie is broken;
-If any ties remain, scores will be compared on a shot-by-shot basis using inner tens (i.e. an inner ten outranks a 10) beginning with the last shot, then the next to the last shot, etc. until the tie is broken;
-If any ties remain, and ESTs are used, scores will be compared on a shot-by-shot basis using decimal ring scores beginning with the last shot, then the next to the last shot, etc. until the tie is broken;
-If any ties remain, the athletes must have the same ranking and must be listed in Latin alphabetical order using the athlete's family name;

When decimal scoring is used for 10 m Air Rifle or 50 m Rifle Prone Elimination or Qualification events, ties will be broken by the highest score of the last ten-shot series, etc. (decimal scores) and then by comparing decimal scores on a shot-by-shot basis beginning with the last shot, then the next to the last shot, etc. until the tie is broken.

## Shotgun:

Trap: After a total of 125 targets in the Qualification, top eight (8) athletes will advance to the Final Stage. If there is a tie, shoot-off will take place to break the tie in accordance with the tie-breaking rule (ISSF Shotgun Rules 9.15.5.2). In the semifinal, if there is a tie for the elimination of the 3rd place athlete,shoot-off will take place to break the tie in accordance with the tie-breaking rule (ISSF Shotgun Rules 9.18 .3 .3 \& 9.18.3.4).Athletes will shoot in bib number order. The athlete with the lower bib number will start first. If there is a tie in the Medal Match, shoot-off will take place to break the tie in accordance with the tie-breaking rule of ISSF tie-breaking rules for finals.Athletes will shoot in bib number order. The athlete with the lower bib number will start first.

Skeet: After a total of 125 targets in the Qualification, top eight (8) athletes will advance to the Final Stage. If there is a tie, shoot-off will take place to break the tie. In the semifinal, if there is a tie in the elimination of the 3rd place athlete or in the Medal Match, shoot-off will take place to break the tie. Athletes will shoot in bib number order. The athlete with the lower bib number will start first.

Skeet Mixed Team: The starting positions in the shoot offs of tied Mixed Teams after the qualification will be decided by the Qualification Ranking (highest ranking Mixed Team to shoot first, followed by the lower ranked team(s)). The starting positions in the shoot offs, of teams with perfect ties or ties that cannot be broken by the count back rule will be decided by draw. Each Mixed Team Coach/Team Official must designate which team member (male or female) will shoot first and which team member will shoot second. The order of shooting between the two members of each team (as decided by the Coach/Team Official) must remain the same throughout the shoot off. The shoot off will be conducted only on station 4. The athletes of the highest-ranking Mixed Team in the order designated by the Coach/Team Official must line up behind the station. The athlete designated to shoot first (male or female) must shoot at a regular double followed by the second member of the team who will also shoot at a regular double. The athletes of the other Mixed Team(s) must then do likewise and each shoot at a normal double in their designated order. The Mixed Team(s) with the lower number of hits, out of the 4 shots $(2+2=4)$, will be eliminated and will take the lower place. If the tie(s) is(are) not broken, the same procedure will continue on the same station in the same order but with reverse doubles. The athletes (who will shoot first and who will shoot second) will remain the same throughout the shoot off, as per d) above. If still the tie(s) is(are) not broken, then the shoot off will continue on the same station, with the same sequence (shooting first at normal and then at reverse doubles) with the higher ranked Mixed Team shooting first followed by the other Mixed Team(s), until the tie(s) is(are) broken.

## Running Target: (Running Target Rule 10.12)

-Ties for athletes with perfect scores will not be broken.
-Ties for the First Three (3) Places and Below
If two (2) or more athletes shoot equal scores, ties for the first three (3) individual places must be decided by a shoot-off to be arranged by the Jury. This shoot-off consists of two (2) sighting shots (one (1) left - one (1) right) and two (2) competition shots(one (1) left - one (1) right) in 2.5 seconds (fast run); in the event of a further tie, the shoot-off will continue until the tie is broken.

Ties in team events must be decided by totalling the results of all members of a team and applying these tie-breaking steps:
-The highest total number of inner tens;
-The highest total score on the last series, then the next to the last series, etc.;
-If any ties remain, total scores will be compared on shot-by-shot basis using inner tens, beginning with the last shot, then the next to the last shot etc. until the tie is broken.

### 7.7 Bib Rules

All athletes must be provided with a bib to wear on the back of the outer garment above the waistline during the entire competition. The bib must display the athlete's allocated number for the competition, last name, initial of first name, and nation (IOC abbreviation only). If the bib is available and not worn, the athlete may not compete.

## 8. Sport Entries

### 8.1 Eligibility

Only NOCs that are members of the OCA are entitled to send athletes to compete in the Shooting competition of Hangzhou 2022.

Only athletes who comply with the OCA Constitution and Rules and its Bye-laws are entitled to compete in the Shooting competition.
8.2 Entry Timeline

Entry by Sport -Deadline: 24:00 20 February 2021 (Beijing Time, GMT +8) Entry by Number -Deadline:24:00 15 March 2023 (Beijing Time, GMT +8) Entry by Name - Deadline: 24:00 15 July 2023 (Beijing Time, GMT +8)
8.3 Entry Policies

Individual Events: Each NOC may enter a maximum of three (3) athletes per event.

Only two athletes (2) per NOC will be ranked.
Team Events: Each NOC may enter a maximum of one (1) team per event, each of which consists of three (3) athletes who participate in Individual event.

Mixed Team Events: Each NOC may enter a maximum of one (1) team per event, including one (1) male athlete and one (1) female athlete.
\(\left.$$
\begin{array}{|c|c|}\hline \text { Men's } & \text { Women's } \\
\hline \text { Rifle: A Maximum of Five (5) Athletes } & \text { Rifle: A Maximum of Five (5) Athletes } \\
\hline \text { Pistol: A Maximum of Six (6) Athletes } & \text { Pistol: A Maximum of Five (5) Athletes } \\
\hline \text { Running Target: A Maximum of } \\
\text { Three (3) Athletes }\end{array}
$$ \begin{array}{c}Running Target: A Maximum <br>

of Three (3) Athletes\end{array}\right\}\)| Skeet \& Trap: A Maximum |
| :---: |
| of Six (6) Athletes |

Total: each NOC may enter a maximum of twenty (20) male and nineteen (19) female athletes in the Shooting competition.

Firearm and Ammunition Forms are also required from each athlete.
Any NOC that withdraws its athletes or teams after the submission of the final entries by name or the Team Draw Stage will be faced with disciplinary action by the OCA Executive Board.

## 9. Technical Officials

### 9.1 Technical Officials

International technical officials must be accredited by the ISSF, and shall be appointed or recommended by the ASC.

National technical officials shall be appointed by the Chinese Shooting Association (CSA).

AF or IF has the right to appoint the Technical Delegate and ITOs in coordination and approval of the OCA. In the event of any violation of the AF or IF Rules or Games Rules and Regulations by any participant, the OCA has the right to revoke his or her accreditation card and propose replacement of th e participant concerned to the relevant party.

### 9.2 Jury (38)

The member of Jury shall be appointed by the ASC with the approval of the ISSF. It's made up of:
-Technical Delegate: 2 (Rifle/Pistol/Running Target = 1, Shotgun = 1)
-ASC coordinator: 1
-Rifle/Pistol/Running Target: 19
Jury of Appeal:3(2 foreigners, 1 host) Rifle/Pistol/Running Target.

RTS Jury: 4 (3 foreigners, 1 host)
Rifle Jury: 3 (2 foreigners, 1 host)
Pistol Jury: 3 (2 foreigners, 1 host)
Running Target Jury: 3 (2 foreigners, 1 host)
Equipment Control Jury: 3 (2 foreigners, 1 host)
-Shotgun: 16
Jury of Appeal: 3 (2 foreigners, 1 host)
Shotgun Jury: 5 (4 foreigners, 1 host)
Shotgun Technical Officials: 8 (4 foreigners, 4 host)

## 10. Technical Meeting

The Technical Meeting will be held at 14:00 on XX September 2023 for Rifle and Pistol (location TBD).

The Technical Meeting will be held at 13:00 on XX September 2023 for Shotgun (location TBD)

## 11. Protests and Appeals

Protests concerning any decisions made by the Technical Delegate shall be handled as per the ISSF Rules and Regulations. All appeals of a technical nature will be the responsibilities of relevant International and Asia Federations.

Any athlete or NOC may appeal to the Court of Arbitration for Sport(CAS), in the event that the athlete/NOC believes that there has been a violation of ISSF or ASC. Technical Rules or the OCA Constitution, as long as the appeal is not related to reversing the decision of the referee or the result.

## 12. Equipment and Clothing

Equipment used and clothing worn by athletes and other relevant participants in the competition must comply with the rules and regulations of the OCA and the ISSF in force.

Neither athletes nor technical officials will be permitted to attach any form of commercial advertising to his or her competition uniform without prior approval from the OCA and HAGOC.

## 13. Doping Control

In order to ensure healthy and fair competitions and protect the interests of the athletes, the Anti-doping programme of Hangzhou 2022 will be conducted in strict accordance with the World Anti-doping Code and the OCA Anti-doping Rules.

## 14. Victory Ceremony

Gold, silver and bronze medal will be awarded to the athletes ranked the top three of each individual event respectively. In each team event, gold, silver and bronze medals will be awarded to each of the team members in the top three teams, respectively.

Fifteen minutes before the Victory Ceremony starts, the medalists shall be escorted to the Waiting Area to get ready for the ceremony. Medalists must wear their NOC official uniforms.
15. Sport Information Centre (SIC)

All sport-specific information for Shooting will be available at the sport information desks. They will be located at the competition venue and at the SIC in the Athletes Village.


## III. Approval of the Technical Handbook

The second version of Technical Handbook for Shooting Sport of Hangzhou 2022 was approved by the ASC on 29 September 2022.


## IV. Key Contact Information

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1. Venue Masterplan for Hangzhou 2022


## 2. Competition Venue



Fuyang Yinhu Sports Centre
3. Shooting Field of Play

( 1 ) 10-meter Qualifier Field

(2) 25-meter Qualifier Field

(3) 50-meter Qualifier Field

( 4 ) Shotgun Field

(5) 10-meter Running Target Field

( 6 ) Final Competition Venue Field of Play

## 4. Competition Schedule



5．Official Prestige Partners


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19th Asian Cames
Hangzhou 2022

## 山レレレ相融，＠才坢 Heart to Heart，＠Future

