

# Bowling

# Sport Technical Handbook







# The 17th Asian Games Incheon 2014 Official Sponsors



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# I. Introduction

## 1. Preface

The 17<sup>th</sup> Asian Games will be held in Incheon, Korea starting from September 19<sup>th</sup> to October 4<sup>th</sup> 2014.

The Asian Games is an exclusive property of the Olympic Council of Asia (OCA) where the members of OCA come together to enhance the ability of Asian athletes and promote mutual understanding through fair competition. It is the multi-sport festivity within the Asian region held every 4 years.

This publication, both in English and Korean languages in the form of hard and soft copies, provides the general information about the Olympic Council of Asia, the Member countries, Incheon Asian Games Organizing Committee and overview of the 17<sup>th</sup> Asian Games Incheon 2014 as well as introduction of Korea, the Host Country and Incheon, the Host City. This publication also contains the technical information for Bowling Sport in the 17<sup>th</sup> Asian Games Incheon 2014, which is the most important.

It is our honor to provide this Technical Handbook before the start of the 17<sup>th</sup> Asian Games Incheon 2014. This handbook will serve an important role to all the participating officials and athletes.

Thank you very much.



## **2. Organization Bodies**

## 2.1 OCA Executive Board

Sheikh Ahmad Al-Fahad Al-Sabah		
Raja Randhir Singh		
Maj. Gen. Charouck Arirachakaran		
Mr. Timothy Tsun Ting Fok		
Lt. Gen. Syed Arif Hasan		
HE Sheikh Isa Bin Rashed Al Khalifa		
Mr. Temirkhan Dosmukhambetov		
Mr. Gofur-Arslonbek Rakhimov		
Mr. Hemasiri Fernando		
Mr. Mohammad Ali Abadi		
Mr. Tsunekazu Takeda		
Mr. Yu Zaiqing		
Prof. Dr. Hoang Vinh Giang		
Mr. Yong-Sung Park		
Mr. Sapardurdy Toylyyev		
Mr. Kanokphand Chulakasem		



Chairman, Information & Statistics Committee	Mr. Bahram Afsharzadeh
Chairman, Rules Committee	Sheikh Talal Fahad Ahmad J Al-Sabah
Chairwoman, Women and Sports Committee	Mrs. Natalya Sipovich
Chairwoman, International Relations Committee	Mrs. Rita Sri Wahyusih Subowo
Chairman, Advisory Committee	Mr. Ng Ser Miang
Chairman, Peace Through Sport Committee	HRH Prince Faisal Bin Al-Hussein
Chairman, Medical Committee	Dr. Jegathesan Manikavasagam
Chairman, Sports Environment Committee	Mr. Kyung-Sun Yu
Chairwoman, Athletes Committee	Mrs. Yuko Arakida
Chairman, Sports Committee	Mr. Zhang Jilong
Chairman, Sports For All Committee	Brig Gen. Mowaffak Joumaa
Chairman, Media Committee	Mr. Charles King Chiu Lo
Chairman, Finance Committee	Mr. Kevin Kuo-I Chen
Chairman, Culture Committee	Mr. Mohammad A. Alkamali
Chairman, Education Committee	Dr. Rashed Hamad Al Sebaie
Members	Mr. Manuel Silverio
	Gen. Souhail Khoury
	Mr. Habib Abdul Nabi Yousuf Macki
	Mr. Jose Cojuangco, Jr.
	HRH Prince Haji Sufri Bolkiah
Director General & Technical Director	Mr. Husain A H Z Al-Musallam



## 2.2 Incheon Asian Games Organizing Committee (IAGOC)

## 2.2.1 IAGOC Members

President	Kim Youngsoo		
Vice President & Executive President	Song Younggil		
Vice President & Executive members	Kwon Kyungsang	Kim Chong	
	Shin Yongsuk		
Vice Presidents	Kim Jaeyun		
	Lee Keeheung		
	Lee Seongman		
	Chung Jungtaek		
Executive members	Kim Jungwha	Kim Jiyoung	
	Park Sangkyu	Park Seunghee	
	Park Joobong	Sung Namgi	
	Yang Jaiwan	Yu Kyungsun	
	Lee Kyuseng	Jang Changsun	
	Jun Yongtae		

#### 2.2.2 Secretariat

Secretary General	Kwon Kyungsang
1 <sup>st</sup> Deputy Secretary General	Su Jungghyu
2 <sup>nd</sup> Deputy Secretary General	Son Cheontaik
Director General, Planning and Coordination HQ	Lee Ilhee
Director General, Business HQ	Choi Janghyuk
Director General, Operations Support HQ	Lee Buhyun
Director General, Public Relations HQ	Kim Jaein
Director General, Media HQ	Son Sangjin
Director General, Sports HQ	Jo Youngha
Director General, Cultural Events & Ceremonies HQ	Loh Ilshik
Director General, International Relations HQ	Jung Kiyoung



## 2.3 OCA Members

No.	NOC	Code	No.	NOC	Code
1	Afghanistan	AFG	23	Malaysia	MAS
2	Bahrain	BRN	24	Maldives	MDV
3	Bangladesh	BAN	25	Mongolia	MGL
4	Bhutan	BHU	26	Myanmar	MYA
5	Brunei Darussalam	BRU	27	Nepal	NEP
6	Cambodia	CAM	28	Oman	OMA
7	People's Republic of China	CHN	29	Pakistan	PAK
8	Democratic People's Republic	PRK	30	Palestine	PLE
	of Korea		31	Philippines	PHI
9	Hong Kong, China	HKG	32	Qatar	QAT
10	India	IND	33	Saudi Arabia	KSA
11	Indonesia	INA	34	Singapore	SIN
12	Islamic Republic of Iran	IRI	35	Sri Lanka	SRI
13	Iraq	IRQ	36	Syrian Arab Republic	SYR
14	Japan	JPN	37	Chinese Taipei	TPE
15	Jordan	JOR	38	Tajikistan	TJK
16	Kazakhstan	KAZ	39	Thailand	THA
17	Republic of Korea	KOR	40	Timor-Leste	TLS
18	Kuwait	KUW	41	Turkmenistan	TKM
19	Kyrgyzstan	KGZ	42	United Arab Emirates	UAE
20	Lao People's Democratic Republic	LA0	43	Uzbekistan	UZB
21	Lebanon	LIB	44	Vietnam	VIE
22	Macau, China	MAC	45	Yemen	YEM





# II. General Information

## 1. The 17th Asian Games Incheon 2014 in Brief

#### 1.1 Games Overview

Duration	September 19 ~ October 4, 2014 (16 days)
Location	In and around Incheon Metropolitan City
Games Venue	48 venues in total (35 in Incheon, 13 in Co-Host Cities)
Sports Program	36 sports / 437 events
Patron	Olympic Council of Asia (OCA)
Host	The 2014 Incheon Asian Games Organizing Committee (IAGOC)

#### 1.2 Objectives

- · Bring forth mutual communication, reconciliation and peace in Asia
- · Asian Games that share joy and glory
- · Realize practical and economically efficient games

## 1.3 Slogan

# 평화의 숨결, 아시아의 미래 Diversity Shines Here

Letting the brilliant and diverse histories, cultures, traditions and religions of Asian countries shine together, striving for the peace of humankind through friendship and harmony, and building a shining future for Asia by uniting.



## 1.4 Emblem



• Embodied 'A (initial of Asia)' into a human form to dynamically illustrate Asians hand-in-hand and soaring with wings.

- The image of moving towards the bright sun (symbol of OCA and Asian Games) symbolizing constant movement towards a bright future.
- Implies a message of hope for Asians to build friendship and harmony through the 2014 Incheon Asian Games, and for people across the globe to participate in the festival.

#### 1.5 Mascots



Personification of three harbor seal brothers and sister, very rare species, living in the Baekryong Isles, located on the western Korean peninsula. They call themselves, Vichuon (Light), Barame (Wind), and Chumuro (Dance). These seals roam freely between two Koreas beyond the ideology and conflicts, therefore carry the desire for unity, which Asia has longed for.

## 2. Accreditation and Validation

Asian Games Identification and Accreditation Cards (AGIAC) will act as an entry visa to Korea and ensure special access to the Games venues including the HQ Hotel and competition venues. IAGOC will distribute Accreditation Guide and Accreditation Application Forms to Accreditation Responsible Organizations by December 2013. The online Accreditation System will open on December 1, 2013. The deadline for the submission of the application forms is April 30, 2014. IAGOC will distribute the Pre-valid AGIAC to the confirmed participants from August 2014. Upon the arrival in Incheon, pre-valid AGIAC holders should visit one of the accreditation centers with their effective identification documents and validate their pre-valid AGIAC. Once validated, AGIAC becomes an official Games document.



## 3. Immigration and Visa

From August 20 to October 19, 2014, AD Card holders will be permitted multiple entries into Korea upon presentation of their valid passports or travel documents. AD Card holders will not need to apply for a Korean Entry Visa or Residence Permit in order to enter the country (Provided that the press are allowed to enter Korea without visa for 90 days, from July 22, 2014 to October 19, 2014, which can afford every facility for the press).

Any AD Card holder wishing to enter Korea before or after the valid period of the AD Card, or to remain in Korea after its expiry date, will need to make their own arrangements regarding visas according to Korean immigration law.

AD Card holders should ensure that the information on their valid passport when entering Korea is exactly the same with the information on the certified document used for application for AD Card, and that their passports remain valid at least until October 19, 2014.

## 4. Transportation

#### 4.1 Transport Services for Arrival and Departure

Shuttle Bus Services will be provided for arriving and departing athletes and team officials, depending on arrival and departure information and flight schedule. Before departure, Shuttle Bus Services require advance reservation.

#### 4.2 Dedicated Vehicle Services

Dedicated Vehicle Services will be provided between Athletes' Village and the designated areas, depending on team events and on the size of NOC participants. Dedicated Vehicle Services require advance reservation and approval.

#### 4.3 Transport Services for Competitions (for non-team events)

Shuttle Bus Services for athletes and team officials participating in non-team events will be provided between Athletes' Village and the competition venues as per the competition schedule.

#### 4.4 Transport Services for Training (for non-team events)

Shuttle Bus Services for athletes and team officials participating in non-team events will be provided between Athletes' Village and the training venues as per the training schedule.



## 4.5 Transport Services for Spectating

The AV-to-venues shuttle will be provided to athletes and team officials wishing to watch other sport competition events. The service is also available to all athletes and team officials who are involved in the same events: priority, however, will be given to athletes and team officials participating in their own events.

\* Tickets are required for spectating.

## 4.6 Transport Services for Luggage

The luggage belonging to athletes and team officials should, in principal, be loaded onto the bus they take. If not possible due to insufficient storage space, another vehicle will be provided to the destinations.

## 5. Accommodation

During the Games time, over 13,000 athletes and team officials including extra officials will be accommodated at Incheon Guwol Asiad Athletes' Village located in Incheon. Pre-opening of Athletes' Village will be on September 5, 2014. The Athletes' Village will officially be open on September 12, 2014 and will close on October 7, 2014. A variety of amenities and recreational facilities will be offered for the Games family at Athletes' Village. For the sake of the safety, separate signage is required for entering the area.

## 6. Media

#### 6.1 Mixed Zone

The Mixed zone is an area in which athletes may be interviewed as soon as they leave the field of play. The Mixed Zone is designed to permit the broadcasters and press to interview athletes in a designated area near the field of play. In accordance with OCA's rules, all athletes must pass through the Mixed Zone. Mixed Zone interviews are recommended within limited time each to let the broadcasters and press to have an equal opportunity to speak to the athletes. The AFs and IAGOC Sports Operations Team will provide all necessary assistance to ensure the convenience of Mixed Zone.



#### 6.2 Press Conference

After each event, the designated medalists will attend a press conference at the venue as well as coaches if circumstances dictate. They should accompany to the press conference room. Medalists press conference will be held right after the medal presentation ceremonies at the venue. Sports operational staff will bring athletes to the press conference room.

Translation services will be provided with English and Korean during the press conferences at the venues. If medalists do not speak English or Korean, NOCs are requested to assign an interpreter with the medalists attending the press conference.

## 7. Medical Service

Medical stations for athletes will be installed at all competition venues and training facilities.

On-site medical treatment and emergency transfer service will be provided during operating period. Polyclinic in the Athletes' Village will provide treatment and consultation by professional medical staff across the departments of internal medicine, general surgery (including orthopedics), ophthalmology, stomatology, medical imaging, physical therapy, pharmacy, etc.

It will also have an emergency room open 24 hours a day, with stand-by ambulances. Any patient who needs further diagnosis and treatment will be transferred to designated hospitals of the Games.

Where accredited persons including OCA Family VIP guests, NOC guests suffer from acute diseases, acute exacerbations of chronic diseases or acute injuries, they can receive treatment in Polyclinic or designated hospitals for free of charge. Services may include emergency treatment, in-patient service, special consultation and ambulance transfer, if required. However, free medical services will not include selective or unnecessary treatment.





## 8. Host Country/City Information

## 8.1 Korea in brief

	Country Name	Republic of Korea	
	Capital City	Seoul	
	Location	Strategically located at the crossroads of Northeast Asia, Korea lies between Japan, the Russian far East, and China	
General (2013)	Territory	220,000km <sup>2</sup>	
(2013)	National Flag	Taegeukgi	
	National Flower	Rose of Sharon	
	Currency (November 16, 2013)	won (US \$1 = 1,063 won)	
	Language	Korean (Writing system : Hangul)	
Population	Total Population	51million	
(2013)	Population Increase Rate	0.38%	
	Gross Domestic Product	US\$ 1,151 billion	
	Exports	US\$ 552.6 billion	
Economy (2012)	Imports	US\$ 514.2 billion	
(2012)	Major Industrial Products	Semiconductors, automobiles, ships, consumer electronics, mobile telecommunication devices steel and chemicals.	
	Weekend	Saturday and Sunday	
Tourist	Working Hours	Monday ~ Friday (09:00 ~ 18:00)	
Information	Local Time	Greenwich Mean Time +9 hours	
	Electrical Voltage	220V	



## 8.2 Incheon in brief

#### **Introduction to Incheon**

The name "Incheon" was first used in the late Goryeo Era. Before then, Incheon was called "Michuhol" in the Baekje Era. Incheon was the first city to experience civilization through trade, religion and education. The constant foreign invasions eventually made the people of Incheon realize the importance of modern education and search for international experiences. After the construction of Gyeongbu Expressway, Incheon's geographic importance in exchanges with China was realized and Incheon International Airport, one of the world's most advanced airports, was built on Yeongjong Island, making Incheon the hub of Northeast Asia. In addition, Incheon Free Economic Zone was designated in 2003 and now is an international city.

#### **Transportation**

The so-called Penta-port City, Incheon has a superb traffic infrastructure with unparalleled accessibility. It features the world's finest Incheon International Airport, Incheon Port, the 1<sup>st</sup> and 2<sup>nd</sup> Gyeongin Highways, the West Coast Highway, the Yeongdong Highway, and the Seoul Outer Beltway. Incheon is also geographically close to Seoul, and the two cities are well connected.

#### **Area and Location**

The current administrative unit covers a total area of 1,032.41 km  $^2$ , or 1% of South Korea between 36° 55′ - 37° 58′ N and 124° 36′ - 126° 47′ E.

#### Population

As of October 2013, the city has a total population of 2,923,456 with more than 1,115,516 households. Incheon is rapidly developing into the third largest city in Korea, following Seoul and Busan, the first and the second largest, respectively.

#### **Touristic Resources**

Incheon enjoys rich touristic resources and the famous Eight Top Scenic Spots of Incheon like Wolmi Culture Street, Chinatown, Memorial Hall for Incheon Landing Operation, Songdo Central Park, Incheon Grand Park, Sorae Port, Rodeo Street, Bupyeong Underground Shopping Center, etc. More detailed information on Incheon tour will be found at http://itour.visitincheon.org and provided with English, Chinese, Japanese and Korean.



## 9. Weather Condition

Korea is geographically situated in the Far East of Northern Hemisphere. It has a moderate climate and is characterized with distinctive four seasons such as spring, summer, autumn and winter.

Incheon is located in the mid-west of the Korean peninsula with an average sea level low, abutting the west sea. Incheon has a relatively dry climate and is also greatly affected by seasonal winds.

The average annual temperature is approximately 12.1°C, with an average rainfall of 1,234.4mm and relative humidity of 69% respectively.

It is said to have a pleasant climate condition, a small rainfall and long sunshine hours while approaching the end of September. It is an optimum weather for athletes to play and perform in its best weather condition.

The following is the climate distribution record of Incheon from September 16 to October 15 (1 month) over the past 10 years. (2003-2012)

Mean Temperature	18.8°C
Average Maximum Temperature	<b>23.1℃</b>
Maximum Temperature	30.1°C
Average Minimum Temperature	15.2°C
Minimum Temperature	7.4℃
Average Relative Humidity	68%
Average Hours of Sunshine	192.2hr
Mean Wind Speed	<b>2.0</b> <sup>m</sup> /s
Rainfall	97.7 <sub>mm</sub>
Average Rainy Days	6.7 days
Average Atmospheric Pressure	1,016.3hpa



# III. Technical Information

## **1. Competition Date**

The Bowling competition will be held from September 23 to October 2, 2014 at Anyang Hogye Gymnasium.

## 2. Venue

Category	<b>Competition Venue</b>	Training Venue
Name	Anyang Hogye Gymnasium	
Distance from the Athletes ' Village	29km	* Training will take place at the
Size	32 Lanes	competition venue
Seating Capacity	270 seats (temporary)	

## **3. Competition Management**

- 3.1 Technical Delegate : Dante Arnold Santos (PHI)
- Technical Director, Asian Bowling Federation (ABF)
- 3.2 Competition Manager : Yu Sungjun (KOR)

## 4. Competition Events

The Bowling competition will consist of twelve (12) events including six (6) men's events and six (6) women's events

Women's (6)	
Singles	
Doubles	
Trios	
Team of Five	
All Events	
Masters	



## **5. Competition Schedule**

Date	Session	Time	Gender	Event	Phase
		09:00-17:00			Ball Registration
21 Sep. (Sun)		09:00-11:00			Official Practice Squad A
		12:30-14:30			Official Practice Squad B
		09:00-17:00			Ball Registration
22 Sep. (Mon)		09:00-11:00			Official Practice Squad A
		12:30-14:30			Official Practice Squad B
22 Com (Tura)	D\A/01	09:00-13:00	М	Singles	Squad A
23 Sep. (Tue)	BW01	14:30-18:30	М	Singles	Squad B
24 C /\A/l\	D\4/02	09:00-13:00	W	Singles	Squad A
24 Sep. (Wed)	BW02	14:30-18:30	W	Singles	Squad B
05 0 (TL )	D\4/00	09:00-13:00	М	Doubles	Squad A
25 Sep. (Thu)	BW03	14:30-18:30	М	Doubles	Squad B
00 0 (F ')		09:00-13:00	W	Doubles	Squad A
26 Sep. (Fri)	BW04	14:30-18:30	W	Doubles	Squad B
07.0 (0.1)	DIA/OF	09:00-12:00	М	Trios	Block 1
27 Sep. (Sat)	BW05	13:30-16:30	W	Trios	Block 1
20.0 (0)	D\A/OC	09:00-12:00	М	Trios	Block 2
28 Sep. (Sun)	BW06	13:30-16:30	W	Trios	Block 2
00.0 (MA )	D14/07	09:00-13:00	М	Team of Five	Block 1
29 Sep. (Mon)	BW07	14:30-18:30	W	Team of Five	Block 1
		09:00-13:00	W	Team of Five	Block 2
30 Sep. (Tue)	BW08	14:30-18:30	М	Team of Five	Block 2
	DI MOO	09:00-11:30	М	Masters	Block 1
1 Oct. (Wed)	BW09	13:00-15:30	W	Masters	Block 1
		09:00-11:30	W	Masters	Block 2
	DIAMO	13:00-15:30	М	Masters	Block 2
2 Oct. (Thu)	BW10	15:30-18:00	W	Masters	Stepladder Final
		15:30-18:00	М	Masters	Stepladder Final

※ Note : This competition schedule is subject to change depending on the number of final entries.



## 6. Competition Rules

The Bowling competition of the 17<sup>th</sup> Asian Games shall be conducted in accordance with the World Tenpin Bowling Association (WTBA) Playing Rules and the relevant Rules and Regulations, in force during the Games time.

In case of any disagreement in the language interpretation of the rules and regulations, the English version shall prevail. Any unforeseen cases 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 WTBA Rules and Regulations

## 7. Competition Format

Each game will be bowled on a pair of lanes. Teams and/or individuals will successively and in regular order bowl one frame on one lane, and on the next frame alternate and use the adjoining lane until five frames are bowled on each lane of the pair, completing the game. When there is a question concerning which of the two bowlers will bowl first, it is incumbent upon the bowler on the right to do so. Other competition format shall be in accordance with the ABF regulations

## 8. Sport Entries

#### 8.1 Eligibility

- Only OCA member NOCs are entitled to send athletes to participate in the Bowling competition of the 17<sup>th</sup> Asian Games.
- Only athletes who comply with the OCA Constitution and Rules and its Bye-law are entitled to participate in the Bowling competition.

#### 8.2 Entry Timeline

- Entry by Sport Deadline: 24:00 October 31, 2013 (Seoul Time, GMT +9)
- Entry by Number Deadline: 24:00 June 20, 2014 (Seoul Time, GMT +9)
- Entry by Name Deadline: 24:00 August 15, 2014 (Seoul Time, GMT +9)





## 8.3 Entry Policies

- Singles : Each NOC may enter six (6) athletes in each event, but a maximum of two (2) athletes can be qualified for medals.
- Doubles : Each NOC may enter three (3) pairs [six (6) athletes] in each event, but a maximum of two (2) pairs can be qualified for medals.
- Trios : Each NOC may enter two (2) teams in each event.
- Team of Five : Each NOC may enter one (1) team in each event.
- Masters : Each NOC may have a maximum of two (2) athletes that can be qualified for the Masters.
- Total : Each NOC may enter a maximum of six (6) men and six(6) women athletes in Bowling.
- NOCs that withdraw their athletes or teams after the submission of the final entries by name and Team Sport Draw, will be faced with disciplinary action by the OCA EB.

## 9. Technical Officials

## 9.1 Technical Officials & Jury of Appeal

Technical Officials certificated by WTBA shall be appointed or recommended by ABF. Jury of Appeal shall be appointed by ABF.

※ AF/IF has the right to appoint the Technical Delegate and ITOs in coordination and approval of OCA. In case of violation of the IF/AF Rules and Games Rules and Regulations by any participant, the OCA has the right to revoke the AD Card and propose change of the person to the concerned party.

## **10. Technical Meeting**

#### **10.1 Technical Meeting**

- Date : TBD / Time and Place : TBD

#### 10.2 Team Managers Meeting

- Date : September 20, 2014 / Time and Place : 19:00 / TBD



## **11. Protests and Appeals**

#### **11.1 Protests and Appeals**

Protests concerning eligibility or general playing rules must be submitted in writing to the Competition Manager no later than 24 hours after the game in which the infraction occurred or before victory ceremony, whichever is sooner. When a protest involving a foul or the legality of pin fall occurs, official representative of the NOC involved may submit the evidence relative to the protest if available. If no written protest is entered prior to the expiration period as stated, the game or games will stand as bowled. Each protest under this rule shall not be applied to a similar or previous violation.

Errors in scoring or in calculation must be corrected immediately upon the notification of the Competition Manager. Questionable errors will be decided by the Technical Delegate. The time limit for filing protests concerning scoring errors will be one hour from the end of the event or block of games for each day of the competition, but must precede the Victory Ceremony or the start of next round(in elimination event), whichever is sooner. Each protest under this rule shall not be applied to a previous or similar violation.

#### 11.2 Appeal Procedure

All matters, which cannot be settled by the referee, will be heard and reviewed by the Tournament Technical Committee. The decision of the Tournament Technical Committee is final unless there is an appeal to the Jury of Appeal within 24 hours after the decision is announced, or before Victory Ceremony whichever is sooner. Protests on eligibility lodged after the conclusion of the competition shall be filed directly with the Jury of Appeal within 30 days.

All appeals from the Tournament Technical Committee's decisions must be filed in writing to the Referee or a member of the Jury of Appeal, or the Hon. Secretary General of ABF. Each appeal must be specific and include a fee of US\$100. If the Jury of Appeal does not uphold the appeal, the fee will be forfeited to the ABF. The foregoing also applies to protests filed directly with the Jury of Appeal. The Jury of Appeal will be empowered to cite before it all papers and persons involved in the appeal at a regularly scheduled meeting or if deemed appropriate, the Jury of Appeal may decide and issue after all material involved in the matter has been studied by each of its members. All appeals related to the technical sides will be the responsibilities of the International and Asia Federations.

※ Any Athlete/NOC can appeal to CAS, in case he feels that there is violation of IF/AF Technical Rules or OCA Constitution which is not related to reversing the decision of the referee or result.



## **12. Equipment and Clothing**

Equipment used and clothing worn by athletes and other relevant participants in competition must comply with the rules and regulations of the OCA and WTBA in force. Neither athletes nor technical officials can attach any form of commercial advertising to his or her competition uniform without prior agreement with OCA and IAGOC.

## **13. Doping Control**

Doping Control during the 17<sup>th</sup> Asian Games will be conducted in accordance with OCA Anti-Doping Rules applicable to the Asian Games and will follow the standards and procedures under the World Anti - Doping programme. IAGOC, in collaboration with the medical committee of the OCA will have in place the resources to assist in the investigation of any cases of disorders of sexual determination, should the need arise. The need for such tests and the processes to be followed will be as per the rules/procedures laid down by the OCA.

## **14. Victory Ceremony**

Gold, silver and bronze medals will be awarded to the athletes/teams ranked top three of each event 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. Media Interview**

All athletes should pass through the Mixed Zone. Athletes and/or coaches should attend press conferences and interviews when there are interview requests for them.

## **16. Sport Information Center (SIC)**

All sport-specific information for Bowling will be available at the sport information desks. They are located at the competition venue and at the Sport Information Center (SIC) in the Athletes' Village.

## **17. Approval of the Technical Handbook**

The Technical Handbook for Bowling has been approved by the Asian Bowling Federation (ABF) on October 15, 2013.



# IV. General Contacts

Word Tenpin Bowling	President	Kevin Dornberger (USA)
Association (WTBA)	Secretary General	Christer Jonsson (SWE)
	Address	2208 Brookside Dr. Arlington, TX76012, USA
	Phone	+1 414 803 9188
	Email	president@worldtenpinbowling.com kdornberger@att.net
	Web	www.worldtenpinbowling.com
Asian Bowling	President	Sheikh Talal M. Al Sabah (KUW)
Federation (ABF)	Hon. Secretary Genera	Emba Leung (HKG)
	Address	Room 2004, Olympic House 1 Stadium Path, So Kon Po, Causeway Bay, Hong Kong
	Phone	+852 2893 6039
	Fax	+852 2893 6290
	Email	embal@netvigator.com / hktbc@netvigator.com
	Web	www.abf-online.org
Technical Delegate	Name	Dante Arnold Santos (PHI)
Technical Delegate	Phone	+965 2262 0113
	Email	danny@info.com.ph
Korea Bowling	President	Kim Kildoo
Congress (KBC)	Vice President	Kim Donghyun
U CONTRACTOR		Room 508 Olympic Centre, 424 Olympic-ro, Songpa-gu, Seoul, Korea, 138-749
	Phone	+82 2 420 4279
	Fax	+82 2 420 4281
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Anyang Hogye Gymnasium 안양호계체육관





# V. General Competition Schedule

Sep/Oct. 2014	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	Gold
	S	Μ	Т	W	Т	F	S	S	Μ	Т	W	Т	F	S	S	Μ	Т	W	Т	F	S	Medals
Competition Day	-5	-4	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Opening Ceremony						*																
Aquatics-Swimming								6	6	7	7	6	6									38
Aquatics-Diving																2	2	2	2	2		10
Aquatics-Synchronised Swimming							1		1	1												3
Aquatics - Water Polo										1								1				2
Archery														4	4							8
Athletics														7	6	7	4	11	11	1		47
Badminton									1	1				1	2	2						7
Baseball-Baseball															1							1
Baseball-Softball																			1			1
Basketball																			1	1		2
Bowling										1	1	1	1		2		4		2			12
Boxing																		3		10		13
Canoe/Kayak-Sprint																6	6					12
Canoe/Kayak-Obstacle Slalom																			2	2		4
Cricket													1							1		2
Cycling-Track							2	2	1	1	1	3										10
Cycling-Road														2	1	1						4
Cycling-MTB																	2					2
Cycling-BMX																		2				2
Equestrian								1			1			2		1		1				6
Fencing							2	2	2	2	2	2										12
Football																		1	1			2
Golf															4							4
Gymnastics-Artistic								1	1	2	5	5										14



Sep/Oct. 2014	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	
3ep/001.2014	S	Μ	Т	W	Т	F	S	S	Μ	Т	W	Т	F	S	S	Μ	Т	W	Т	F	S	Gold Medals
Competition Day	-5	-4	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Gymnastics-Rhythmic																		1	1			2
Gymnastics-Trampoline													2									2
Handball																		1	1			2
Hockey																		1	1			2
Judo							4	5	5	2												16
Kabaddi																				2		2
Karate																			5	5	3	13
Modern Pentathlon																			2	2		4
Rowing											7	7										14
Rugby																			2			2
Sailing																		14				14
Sepaktakraw												2					2			2		6
Shooting							6	6	4	4	10	6	4	4								44
Squash										2				2								4
Table Tennis										2			3	2								7
Taekwondo																	4	4	4	4		16
Tennis-Tennis										2						3	2					7
Tennis-Soft Tennis																	2	1	2		2	7
Triathlon												2	1									3
Volleyball-Volleyball																			1	1		2
Volleyball-Beach Volleyball															1	1						2
Weightlifting							2	2	2	2	2	2	3									15
Wrestling													3	4	4	4	3					18
Wushu	1															2	2	2	2	7		15
Closing Ceremony	1																				*	
Total							17	25	23	30	36	36	24	28	25	29	33	45	41	40	5	437

\* The competition schedule is subject to change in accordance with the final entries.





# VI. Map of Competition Venue

V	1. Map of Comp	cution venue		11-1-10		ANBON
N	Competition Venue	Event	man and and and	F 52		Jama
1	Munhak Park Tae-hwan Aquatics Center	Aquatics (Swimming, Diving, Synchronised Swimming)	41/0	J 10 3 3	AL STA	S is
2	Dream Park Aquatics Center	Aquatics (Water Polo), Modern Pentathlon (Swimming)		9 -	274	4/00
3	Gyeyang Asiad Archery Field	Archery	have the finder		and the second	A Bress
	Incheon Asiad Main Stadium	Athletics (Track, Field, Combined)	and lot to	1520-134	- Jah	Red C
5	Marathon Course and Race Walking Course	Athletics (Road Race)		0	1 2	ST
	Gyeyang Gymnasium	Badminton, Karate	A B B B B B B B B B B B B B B B B B B B	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1
	Munhak Baseball Stadium	Baseball		The less of P	HAY /	11.
	Mokdong Baseball Stadium	Baseball			1 2 pm	100
	Songdo LNG Baseball Stadium	Softball		2010 20160	X AND N	
	Samsan World Gymnasium	Basketball			S. A. Mark	40
	Hwaseong Sports Complex Gymnasium		and has and	A ANAS	LA LE	AXXXX
	Anyang Hogye Gymnasium	Bowling		HE NO CARE	2 aller an	
	Seonhak Gymnasium Hanam Misari Canoe/Kayak Center	Boxing Canoe/Kayak	- the state of the state of the		K ANTER MAIN	Gimp
	Yeonhui Cricket Ground	Cricket		1 - 27	Ser Prating	1983 53
	Incheon International Velodrome	Cycling (Track)			ALC: ALC	2 th
	Songdo Road Cycling Course	Cycling (Road)				to and
	Ganghwa MTB Course	Cycling (MTB)				* Carl
	Ganghwa Asiad BMX Track	Cycling (BMX)			27.004	SW220101
	Dream Park Equestrian Venue	Equestrian, Modern Pentathlon (Riding)			69 27 33 2 47 national Ai	iport Expression
21	Goyang Gymnasium	Fencing, Wushu		oral Airport Expressivel	Inchest 4	5
22	Incheon Worldcup Stadium	Football	and the second	1 30	THE HEAT 15	and and
23	Incheon Football Stadium	Football		ossinos -	百) ~ 一	1 all and the stand
24	Ansan Wa Stadium	Football		EXPIC	AB	120
	Goyang Stadium	Football		NIDON		
	Hwaseong Sports Complex Main Stadium			malpun	一方の時間	
	Dream Park Country Club	Golf	anal matter	and the second	7	142 15
	Namdong Gymnasium	Gymnastics	Interi	X HINYS	44 知日	12 Ou
	Seonhak International Ice Rink	Handball	HEON	1110		40
	Suwon Gymnasium	Handball, Kabaddi	No.		$\mathcal{P} \sim \mathcal{O}^{32}$	BIGUE ON LA
	Seonhak Hockey Stadium	Hockey	A A A A		2332	<b>NCHEON N</b>
	Dowon Gymnasium Dream Park Complex Course	Judo, Wrestling Modern Pentathlon	30	net	STATES 6	21 40
30	bream rank complex course	(Shooting, Running)	and the state	Inchest Bridge Holma		40 (2
34	Chungju Tangeum Lake Rowing Center	Rowing		Brid	AMAR 38	
35	Namdong Asiad Rugby Field	Football, Rugby		98 L	A A A A A A A A A A A A A A A A A A A	13
36	Wangsan Sailing Marina	Sailing		25		29
	Bucheon Gymnasium	Sepaktakraw	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	No.	48	
38	Ongnyeon International	Shooting		A	43	
	Shooting Range	(Rifle, Pistol, Running Target)	R ( I V I I I I I I I I I I I I I I I I I	N.		- and
	Gyeonggido Shooting Range	Shooting (Shotgun)				
	Yeorumul Squash Courts	Squash				0
	Ganghwa Dolmens Gymnasium	Table Tennis, Taekwondo		< N	-9 ×	· a
	Yeorumul Tennis Courts Songdo Central Park	Tennis, Soft Tennis Triathlon	Ge Chungui			1 Staffered
	Songoo Central Park Songnim Gymnasium	Volleyball				
	Ansan Sangnoksu Gymnasium	Volleyball	Chungju City		1.	
	Munhak Beach Volleyball Venue	Volleyball (Beach Volleyball)				
	Dream Park Fencing Venue	Modern Pentathlon (Fencing)	MAN IN		and and a second	
	Songdo 23rd Neighborhood Park	Weightlifting	VI X KG YA		11	*****************

1 Goyang City 100 po City 357 66 Outer Seoul av 77 70 37) (120) Gyeongin Highway (8) 88 46 1 Bucheon City Outer Circular Highway Gwangmyeong City **METROPOLITAN CITY** 110 2nd Gyeongin Highway Gwacheon 15 12 Anyang City oast High 3rd Gyeongin Highway Yeongdong Highway Gunpo City **Uiwang City** 39 Ansan City Yeongdong Highway (24) (45) 26 Hwaseong City 30 0

Paju City

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