





TECHNICAL HANDBOOK

SHORT TRACK

JANUARY 2017







Dear Participants,

On behalf of the International University Sports Federation, it is both a pleasure and an honour for me to welcome you to the 28th Winter Universiade from 29 January to 8 February, 2017 in Almaty, Kazakhstan.

The technical handbooks probably belong to some of the most useful documents during the entire period of the Universiade. That is why so much effort is put into their preparation. Those manuals are always reflecting the amount of work that has been done to prepare such

multi-sport events. The investments in terms of infrastructure and sport facilities are just amazing and we all hope that you will enjoy the remarkable competition conditions that Kazakhstan and the city of Almaty created for all participants.

We therefore would like to thank all parties that worked in very close co-operation with the Organising Committee of the Almaty Winter Universiade and the Student Sports Federation of the Republic of Kazakhstan.

I would like to underline the efforts made throughout the last month by the Technical Delegates of the FISU International Technical Committee for the Winter Universiade. They have worked continuously in close co-operation with the competition managers of the Organising Committee and the International Sports Federations to allow the students to compete in the best possible conditions in a country, which will be showing the magic of winter sports to the world.

We look forward to your participation and we are sure that you will find in this manual all the necessary information that will help you to participate in the competitions in a smooth and proper manner.

Together with the entire FISU Family, I wish you all the best for a most successful 28th Winter Universiade.

Oleg Matytsin, FISU President





Dear Friends,

It is a pleasure and honour for Almaty to host the 28th Winter Universiade 2017, which has been one of the largest and prestigious multi-sporting event in the world for more than a half a century. We are pleased to extend a warm welcome to the representatives of all the countries or regions participating in the 28th Winter Universiade.

It is the first time for Almaty to host the Winter Universiade and we will make everything possible to hold the

competitions at the highest level.

The 28th Winter Universiade is the large image project for Almaty, and for our multinational country. As you know, our country has a successful experience in organizing international projects, forums, and we ensure making our best to hold this Winter Games.

We would like to highlight the efforts of the International University Sports Federation (FISU) to promote sports values and encourage sports practice in harmony with university spirit. The slogan of the Universiade is "Spread your wings!" It is hoped that it will encourage the youth participating in the competitions to succeed. We are in favour of promoting sports values, along with encouraging friendship, fraternity, fair-play and cooperation between students who will one day have responsibility and even hold key positions in politics, economics, industry and culture.

We are ready to welcome our quests and participants of the 28th Winter Universiade. Three new venues were built for this big event, which are the Athletes' Village for 5,000 people, Almaty Arena with 12,000 seats, and Halyk Arena with a 3,000 seating capacity.

As the successor to the Asian Games Universidae inherited the sports facilities with modern equipment, developed infrastructure and updated cultural centers.

In 2011, Almaty hosted the 7th Asian Winter Games. For this event, the "Sunkar" International Ski-Jumping Complex and the "Alatau" Cross-Country Skiing and Biathlon Stadium were built. Furthermore, the "Medeu" High-Mountain Ice Rink, the "Shymbulak" Ski Resort, and the "Baluan Sholak" Sports Palace were modernized. All these venues are essential elements of the sports infrastructure of Kazakhstan.

We would like to assure that your stay in Almaty will be comfortable and exciting, your expectations will be met and you will come home enriched, with new experience and friendships.

We sincerely believe that the 28^{th} Winter Universiade which became popular around the world will unite a set of the countries on this sport event. The cultural content, the scope and the level of organization of the event will allow you to immerse in the rich history, national traditions, and enjoy the special flavor of our country.

Imangali Tasmagambetov, OC President



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ABBREVIATIONS

ADAMS	Anti-doping Administration and Management System
AV	Athletes' Village
CIC	FISU International Control Committee
CMI	FISU International Medical Committee
СТ	Technical Committee of FISU
CTI-UH	International Technical Committee for the Winter Universiade
EC	Executive Committee of FISU
FISU	International University Sports Federation
GTM	General Technical Meeting
HOD	Head of Delegation
ISF	International Sports Federation
ITO	International Technical Officials
ISU	International Skating Union
KazNADC	Kazakhstan National Anti-Doping Centre
NSF	National Sport Federation
NTO	National Technical Officials
NUSF	National University Sports Federation
oc	Organising Committee of the Winter Universiade
SIC	Sport Information Centre
SID	Sport Information Desk
TD	Technical Delegate
то	Technical Officials
TUE	Therapeutic Use Exemption
WADA	World Anti-Doping Agency
WU	Winter Universiade
WUAOC	Winter Universiade Almaty Organising Committee



1. INTERNATIONAL AND NATIONAL SPORTS FEDERATIONS

INTERNATIONAL UNIVERSITY SPORTS FEDERATION (FISU)

President	Mr. Oleg MATYTSIN (RUS)
Secretary General / CEO	Mr. Eric SAINTROND (BEL)
Address	Maison du Sport International, Avenue de Rhodanie 54, CH-1007 Lausanne, Switzerland
Phone	+41 (0) 21 613 0810
Fax	+41 (0) 21 601 5612
E-mail	fisu@fisu.net
Website	www.fisu.net

INTERNATIONAL SKATING UNION (ISU)

President	Mr Jan DIJKEMA (NED)
Director General	Mr Fredi SCHMID (SUI)
Address	Avenue Juste-Olivier 17, CH-1006, Lausanne
Phone	+41 21 612 6666
Fax	+41 21 612 6677
E-mail	info@isu.ch
Website	www.isu.org

STUDENT SPORTS FEDERATION OF THE REPUBLIC OF KAZAKHSTAN

President	Mr. Kayrat ZAKIRYANOV (KAZ)
Secretary General / CEO	Mr. Zhasnur AKEDILOV (KAZ)
Address	Abay Ave. 83/105, 050022 Almaty, Kazakhstan
Phone	+7 (727) 292 10 90
Fax	+7 (727) 239 06 51
E-mail	nssf.kaz@mail.ru
Website	www.fnsu.kz

NATIONAL SKATING FEDERATION OF KAZAKHSTAN (NSF OF KZ)

President	Mr.Vassiliy KRYLOV (KAZ)
CEO	Mr.Radik BIKCHANTAYEV (KAZ)
Secretary General	Mrs.Anzhelika MAKISHEVA (KAZ)
Address	47, Kabanbay Batura Ave, 010000, Astana, Kazakhstan
Phone	+7(717) 2706760
Fax	+7(727) 3943486
E-mail	skatingkz@mail.ru
Website	www.skating.kz

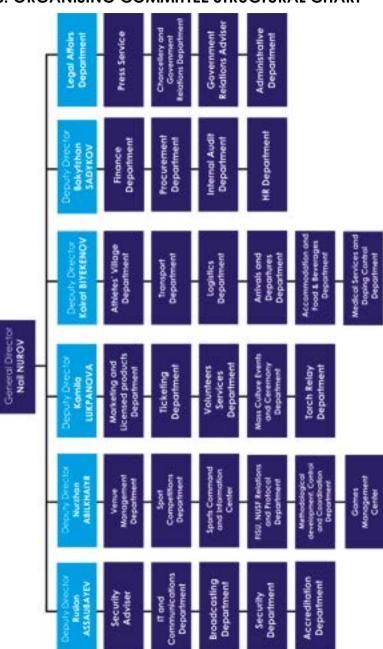


2. FISU INTERNATIONAL TECHNICAL COMMITTEE FOR THE WINTER UNIVERSIADE (CTI-UH)

POSITION	FIRST NAME	LAST NAME	COUNTRY
FISU CTI-UH Chair	Roger	ROTH	SUI
FISU CTI-UH Vice Chair	Robert	PHILIP	CAN
FISU Technical Delegate Alpine Skiing	Matjaz	KRANJC	SLO
FISU Technical Delegate Biathlon	Ondrej	RYBAR	CZE
FISU Technical Delegate Cross-Country Skiing	Zofia Stefania	KIELPINSKA	POL
FISU Technical Delegate Curling	Jeanette	JOHNSTON	GBR
FISU Technical Delegate Figure Skating	Marie	LUNDMARK	FIN
FISU Technical Delegate Freestyle Skiing	Magnus	FERRY	SWE
FISU Technical Delegate Ice Hockey	Reto	BERTOLOTTI	SUI
FISU Technical Delegate Ice Hockey	Jarmo	JALARVO	FIN
FISU Technical Delegate Nordic Combined	Karl	LUSTENBERGER	SUI
FISU Technical Delegate Short Track Speed Skating	Nam-Hwan	PARK	KOR
FISU Technical Delegate Ski Jumping	Paul	GANZENHUBER	AUT
FISU Technical Delegate Snowboard	Ola	SUNDEKVIST	SWE
FISU Technical Delegate Speed Skating	Sergio	ANESI	ITA



3. ORGANISING COMMITTEE STRUCTURAL CHART





4. GENERAL INFORMATION

4.1. 28TH WINTER UNIVERSIADE ALMATY

Date:	29 January – 8 February 2017	
Location:	Almaty, Republic of Kazakhstan	
Sports Programme:	12 Sports (8 Compulsory / 4 Optional) with 86 Events	
Venues	9 Training and Competition venues	

4.2. 28TH WINTER UNIVERSIADE 2017 COMPETITION SCHEDULE

Please refer to Appendix 7.1

4.3. OPENING AND CLOSING CEREMONIES 4.3.1. OPENING CEREMONY

Date:	January 29, 2017
Location:	Almaty Arena
Time:	19:00 to 21:40

4.3.2. CLOSING CEREMONY

Date:	February 8, 2017	
Location:	Almaty Arena	
Time:	19:00 to 21:40	



5. COMPETITION INFORMATION

5.1. TECHNICAL COMMITTEE

FISU Technical Delegate	Nam-Hwan PARK (KOR)
ISU Technical Delegate	György MARTOS (HUN)
Competition Manager	Petr GAMIDOV (KAZ)
Additional Experts	To be nominated at the 1st GTM, if needed

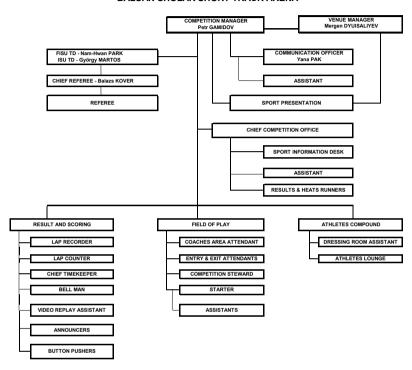
5.2. INTERNATIONAL TECHNICAL OFFICIALS

Chief Referee	Balazs KOVER (HUN)
Referee	Wang SHIAN (CHN)
Referee	Alessandro MAURI (ITA)
Referee	Yong Koo CHOI (KOR)
Referee	Aleksander SIZOV (RUS)
Referee	Yun-Sook LEE (KOR)
Starter	Jeffrey GOLZ (USA)
Starter	Antal NOVAK (HUN)
Competitor Steward	Bok-Hee KWON (KOR)
Competitor Steward	Toshinobu KAWAI (JPN)



5.3. SHORT TRACK SPEED SKATING STRUCTURAL CHART

STRUCTURAL CHART ST BALUAN SHOLAK SHORT TRACK ARENA





5.4. TECHNICAL REGULATIONS

The events will be organised in accordance with the most recent technical regulations of the ISU, except when specifically amended with the WU 2017 Regulations. The programme includes the following events:

Men	Women
Individual 500m	Individual 500m
Individual 1000m	Individual 1000m
Individual 1500m	Individual 1500m
Relays 5000m	Relays 3000m

Each country may enter:

In the individual events:

Six (6) competitors maximum but no more than three (3) may start in each event for men, and six (6) competitors maximum but not more than three (3) may start in each event for women.

If necessary, the number of competitors may be reduced.

In the relays:

One (1) team of four (4) competitors with one (1) substitute.

List of skaters for the relay events must be submitted to the Competitors Steward one day prior to the Team Leaders Meeting (February 3) by 18:00 at the latest on the venue «Baluan Sholak» Sport Palace.

(cf. chapter 4.9 Technical Meetings).

At the first General Technical Meeting, the Head of Delegation or his/her representative shall confirm and sign the official list of competitors.

Only accredited athletes can be considered for the draw of a starting list.

5.4.1. PROTEST AND APPEAL

No protests are allowed against a Referee's or Starter's decision. See ISU Rule 123.4.c

Any protest of a sport or disciplinary nature must reach the Jury or other competent authority according to the regulations laid down by the appropriate ISF. Such protest must be accompanied by a deposit, the amount of which is set in line with the ISF regulations, if not otherwise specified in the technical regulations of concerned sport.

Any sport disciplinary situation, which cannot be satisfactorily resolved by the sport technical committees and the sport specific disciplinary regulations, will be reported to the FISU Disciplinary Committee for further action to be taken. Where appropriate, a report will be sent to the ISF concerned Committee.

Each Head of Delegation or his/her deputies are authorized to lodge an appeal against the decision of the Jury. This appeal must be submitted in writing to the Jury of Appeal or competent authority in accordance with the regulation of the appropriate ISF.



5.5. COMPETITION FORMAT 5.5.1. 500 m M&W

- Single Distance Format
- Depending on number of entries
 - Preliminary heats
 - Heats
 - Quarter-final
 - Semi-final
 - Final A / B
- Semi-final and final races of 500 m and Quarter-Final races of 500 m shall have up to 4 Skaters participating. Race winners and second placed Skaters in the races will move forward to the next round

5.5.2. 1000 m M&W

- Single Distance Format
- Depending on number of entries
 - Preliminary heats
 - Heats
 - Quarter-final
 - Semi-final
 - Final A / B
- Semi-Final and final races of 1000 m shall have up to 4 Skaters participating.
 Race winners and second placed Skaters in the races will move forward to the next round

5.5.3. 1500 m M&W

- Single Distance Format
- Depending on number of entries
 - Preliminary heats
 - Heats
 - Semi-final
 - Final A / B
- For the 1500 m distance there shall be up to 6 Skaters participating. Race winners, second and eventually third placed Skaters in the races will move forward to the next round

5.5.4. 3000 m RELAY W

- All rules for WC competition
- Depending on number of entries
 - Heats
 - Semi-final
 - Final A / B
- Team consists of 4 competitors with 1 substitute



5.5.5. 5000 m RELAY M

- All rules for WC competition
- Depending on number of entries
 - Heats
 - Semi-final
 - Final A / B
- Team consists of 4 competitors with 1 substitute

5.6. COMPETITION AND TRAINING VENUE INFORMATION

OC Venue Manager	Mergen DYUISSALIYEV
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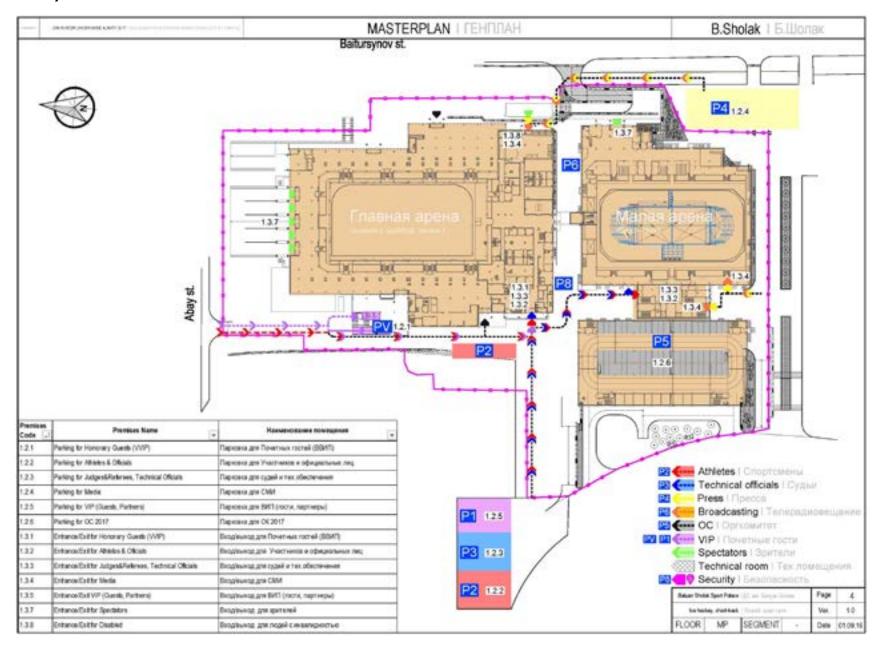
Venue	Function	Location	Distance to AV
«Baluan Sholak»	Training/	Almaty, Abay 44	12.7km/30min
Short Track Arena	Competition	43.240245, 76.92640	

«Baluan Sholak» Sport Palace includes 2 arenas: «Baluan Sholak» Short Track Speed Skating Arena and «Baluan Sholak» Ice Hockey Arena. At the time of construction in 1967, the palace was comprised of an ice sheet, refrigeration plant room for making synthetic ice, medical room and curriculum office. In 2010, the palace was renovated, in accordance with international standards, for holding the 7th Asian Games.

At the present time the palace holds competitions for continental and world level Olympic sports. In November 2015 the palace held The Pacific-Asia Curling Championships that served as qualifying competitions for the World Cup in 2016. The ice rink is 60 metres x 30 metres.



General layout





5.7. SHORT TRACK SPEED SKATING COMPETITION SCHEDULE

Date	Day	Time	Event	Venue
		14:00 – 16:05	1500m W/M	
Feb. 5	Sun	17:00 – 17:40	Heats 3000m Relay W	
		17:50 – 18:30	Heats 5000m Relay M	
		14:00 – 16:50	500m W/M	«Baluan Sholak»
Feb. 6	Mon	17:50 – 18:20	SF 3000 m Relay W	Short Track Arena
		18:30 – 19:00	SF 5000m Relay M	
		14:00 – 17:30	1000m W/M	
Feb. 7	Tue	18:00 – 18:25	F 3000m Relay W	
*0		18:35 – 19:00	F 5000m Relay M	

^{*}Schedule subject to change based on the number of entries

5.8. TRAINING SCHEDULE

Training possibilities in the «Baulan Sholak» Short Track Speed Skating Arena starts on the 2nd of February 2017. Unofficial Trainings can be booked by filling in special forms. Reservation can be done till January 25th. The reservation forms are available on the OC webpage.

Date	Day	Time	Event	Venue
Feb. 3	Fri	09:00 – 20:00	Unofficial Trainings	«Baluan Sholak»
Feb. 4	Sat	09:00 - 20:00	Official Training	Short Track Arena

5.9. TECHNICAL MEETINGS

Date	Day	Time	Event	Venue
Feb. 2	Thu	17:00-18:00	TD and ITO's Meeting	
Feb. 3	Fri	11:00-12:00	TDs and ITOs Venue Inspection	«Baluan Sholak» Short Track Arena
Feb. 4	Sat	11:00-12:00	Technical Committee Meeting	
reb. 4	Sat	20:00-21:00	General Technical Meeting	«Baulan Sholak» Ice Hockey Arena
Feb. 5	Sun	19:00-20:00	Referee Meeting	
Feb. 6	Mon	19:00-20:30	Referee Meeting	«Baluan Sholak»
Feb. 7	Tue	19:00-20:30	Final Technical Committee Meeting	Short Track Arena



5.10. EQUIPMENT

The purpose of the Special Regulations and Technical Rules for Short Track Speed Skating is to regulate all aspects of materials relating to Short Track Speed Skating competitions. It is based on the binding nature of the Special Regulations and Technical Rules for Short Track Speed Skating and is part of those rules. All equipment used by Athletes is governed by the ISU Special Regulations and Technical Rules for Short Track Speed Skating which can be found on the following website: www.isu.org.

5.11. DOPING CONTROL 5.11.1. DOPING CONTROL

Doping control will be carried out in accordance with the rules and regulations of FISU.

5.11.2. LIST OF PROHIBITED SUBSTANCES

The actual list of prohibited substances and treatment is defined in accordance with WADA international standards. NUSF will be responsible for ensuring that their delegations, namely athletes, are made aware of this prohibited list. Ignorance of the prohibited list will in no way constitute a valid excuse for any participant of the WU violating valid anti-doping rules. For the WADA list of prohibited substances, please refer to the following website: www.wada-ama.org.

5.11.3. TESTING

In accordance with the preliminary Test Distribution Plan elaborated by the FISU International Medical Committee (FISU CMI), the required number of urine and blood tests will be collected both during and out of competition. Athletes may be tested at any time during the period of their accreditation. Urine and blood tests in and outside competition will be performed by the doping control officers licensed by Kazakhstan National Anti-Doping Centre under the supervision of the FISU CMI.

All test results will be sent to the confidential email address of Chairman of the FISU CMI as well put into ADAMS. The FISU CMI will bear the responsibility for the result management in the case of a violation of the Anti-doping rules.

5.11.4. DOPING CONTROL STATIONS

Athletes must have their accreditation badges with them at all times in the Doping Control Stations.

Doping Control Station for Short Track Speed Skating athletes will be allocated at the «Baluan Sholak» Sport Palace: Ice Hockey Arena 1st floor (please refer to Appendix 7.2).



5.11.5. THERAPEUTIC USE EXEMPTION (TUE)

Athletes taking part in the WU requiring a TUE must apply to the appropriate Anti-doping Organisation as soon as possible. International Standards for TUE will be applied. Should prohibited substances or methods be used after the opening of the WU, applications for emergency TUE should be made to the TUE Committee of FISU.

5.11.6. EMERGENCY TREATMENT

In the case of an emergency, if an athlete has to use prohibited substances or methods during the WU, team doctors will be responsible for completing the TUE form and without any delay submit it to the FISU CMI.

5.11.7. CONTACT DETAILS

Should any further information be required, please contact:

Dr. Raushan Akhanova, Head of the Department of Medical Services and Doping Control: r.akhanova@almaty2017.kz

5.12. AWARDS & MEDALS

5.12.1. MEDAL-AWARDING CEREMONY

The Medal-Awarding Ceremonies will take place at the end of the Short Track competitions accordingly to the following schedule (time based on estimated finish time of the competition):

Date	Day	Time	Medal-Awarding Ceremony	Venue
Feb. 5	Sun	18:40 – 18:55	Individual 1500m W/M	
Feb. 6	Mon	19:10 – 19:25	Individual 500m W/M	
			Individual 1000m W/M	«Baluan Sholak» Short Track Arena
Feb. 7	Tue	19:10 – 19:30	Relay 3000m W	onon nack / tona
			Relay 5000m M	

The OC will inform the Head of delegation, the team officials and the athletes about the time, location and procedure. The medallists are expected to be in the medal awarding preparation and waiting area 30 minutes prior to the ceremony. In case of a no show of a medallist, the medals and mascots maybe delivered to an official of the relevant delegation. The official must wear the uniform of the delegation to take part in the ceremony. S/he must not mount the podium but walk in front of it and take the medal and mascot in his/her hands. All flags will be raised.

During the Medal-Awarding Ceremony:

• The athletes are not allowed to bring national flags or any other items on



- the podium and are expected to take their caps off.
- The athletes must wear their delegation's approved uniform or the uniform with which they competed if the ceremony takes place right after the end of the competition and at the same venue.
- During the playing of the FISU anthem and the raising of the flags, they
 shall face the flags and conduct themselves in a dignified manner all the
 times. No national anthem is played during the ceremony.
- The detailed rules of this procedure will be in accordance with the rules of FISU.

5.12.2. DIPLOMA OF HONOURS

- The athletes ranked one (1) to eight (8) will receive a Diploma of Honours.
- For team events, each team member will receive a personal diploma of honour mentioning his/her name and the team ranking.
- Diplomas of participation and of honour are not distributed to winners at the Medal-Awarding ceremony. They are handed to the Head of Delegation or an appointed representative of each delegation in the Athletes' Village at a later time.

5.13. PRESS INTERVIEWS

Sub-press Centres are set up in the main/finals competition venues to facilitate interviews and reports by the accredited media. After the competitions, all athletes must exit the Field of Play through the Mixed Zone, and brief interviews are conducted in the Mixed Zone. Coaches and winning athletes/teams take part in press conferences after the Awarding Ceremonies on request of the press manager. During the press conference, interpretation will be provided in the official language (English) and RUS/KAZ languages. If one does not speak the official language, such person should bring his/her own interpreter of the language to the press conferences.

5.14. SPORT INFORMATION SERVICES 5.14.1. ON-LINE SPORTS INFORMATION SERVICE

Internet address:	www.almaty2017.com

5.14.2. SPORT INFORMATION AT THE VENUE

The SID will be located at each venue, will distribute most recent information related to the competitions to the SID and receive requests from the team representative(s).

5.14.3. SPORTS INFORMATION AT ATHLETES VILLAGE (AV)

Sports information desks for all 12 sports will be located in the SIC at the AV, the SIC will receive the most updated sports information. Any official and/



or urgent notice from each competition headquarter will be announced immediately.

5.14.4. OPERATION INFORMATION

Function	Location	Operating Period	Operating
On-line Service	Website	Operating Period	Hours
AV SIC	1 st Floor of Pyramid zone	24 Jan – 10 Feb 2017	07:00 – 23:00
Competition Venue SID	«Baluan Sholak» Short Track Arena	27 Jan – 8 Feb 2017	Accordingly training and competition schedule

5.14.5. LIST OF SPORT INFORMATION BY LOCATION

Contents	Online	Venue SID	AV SIC	ITO Hotel
Competition Schedule	Х	Χ	Х	Χ
Training Schedule and booking info		X	Х	X
Start lists	Х	Х	Х	Х
Change to Schedules	Х	Χ	Χ	Χ
Competition Results	Χ	Χ	Χ	Χ
Special announcements and urgent notice		X	Х	X
Medal Table	Χ			
Technical Handbooks	Х		X	Χ
Regulations for the WU2017	Х			
Daily Sport Bulletin	Х			
Non sport information (transport, weather service etc.)		Х	X-MIC	Х
Answer and follow up to teams questions		X	Х	Х



6. SERVICE INFORMATION

6.1. ACCREDITATION

Location of the Main Accreditation Centre: Almaty, Alatau district, Momyshuly avenue, Northern Ryskulova street. At the AV (Refer to Athletes' Village Map).

Important: No athlete will be allowed to attend official training or competition without the Accreditation Card. Temporary cards do not allow athletes to take part to official trainings and competitions.

6.2. TRANSPORTATION 6.2.1. GENERAL TRANSPORTATION SYSTEM

The OC guarantees the transportation of every one that is accredited. The Transportation Committee has established the necessary organization to plan the transportation needs of WU from the day of the opening of the AV (24 January).

6.3.2. COMPETITION & TRAINING TRANSPORTATION

Route TA 1 «Athletes' Village – Baluan Sholak Sports Palace – Athletes' Village» Distance between the Athletes' Village and the Baluan Sholak Sports Palace – 12.7 km

Travel time – 30 min

Transport type – city bus

Transportation schedule for Short Track Speed Skating

Date	Departure from the Athletes' Village	Departure from Baluan Sholak	Number of transport
Feb 3 Fri	07:00 10:20	08:00 20:20	4
Feb 4 Sat		08:00-20:30	4
Feb 5 Sun	10:00 10:30 11:00 11:15 11:30 11:45 12:00 12:15 12:30	17:30 18:00 18:30 19:00	4



Feb 6 Mon	10:00 10:30		
Feb 7 Tue	11:00 11:15 11:30 11:45 12:00 12:15 12:30	18:00 18:30 19:00 19:30	4

6.3.3. TRANSPORTATION FOR MEDAL-AWARDING CEREMONIES

Awarding Ceremonies will be held every day at 20.00. Thus, the Transportation Department prepared a specific transportation plan for transferring athletes to the Medal Plaza. All winners will be transported to the Medal plaza by special reserved microbuses.

- TA 16 "Athletes Village Medal Plaza Athletes' Village"
- Travel time between the Athletes' Village and the Medal Plaza 36 min.
- Transport type microbuses.

For the transportation schedule for the medal awarding ceremonies please refer to the transportation manual.

6.4. MEDICAL SERVICES 6.4.1. GENERAL OVERVIEW

The OC provides accredited persons with free and adequate medical care. This medical care includes all appropriate emergency care, diagnosis and treatment of all injuries and illnesses directly and indirectly related to the WU, and this obligation will begin from the day of the opening of the AV until two (2) days following the closing ceremony. This will not cover medical care while in country if the credential person has already officially left the AV or officially left the host country.

All WU participants must have own medical insurance. Only emergency medical care for WU accredited participants will be covered by the OC.

- The working hours of the Medical Center at the AV will be daily available starting from 6:00 am till 24:00 pm.
- The Pharmacy at the AV will be round-the-clock.

7. OC CONTACTS

Sport Competitions Department sports@almaty2017.kz



8. APPENDICES

8.1. 28TH WINTER UNIVERSIADE 2017 COMPETITION SCHEDULE - VERSION 06.01.2017



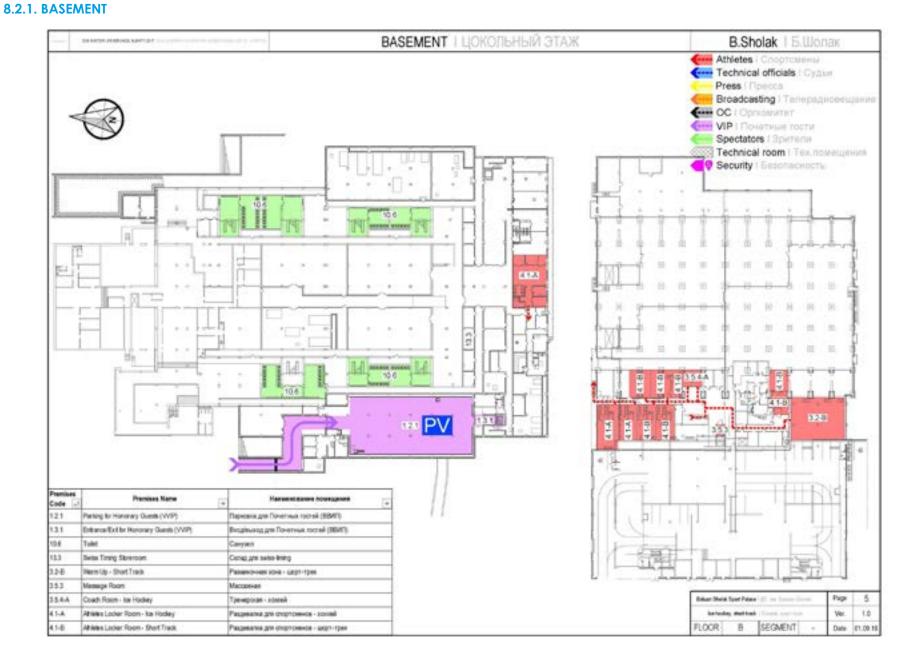
ALMATY 2017 WINTER UNIVERSIADE - COMPETITION SCHEDULE



UNIVERSIA						29 JANI	JARY - 8 FEBRUARY 201	7			nni	UNIVERSIA		Street, Square,
	SATURDAY January - 28	SUNDAY January - 29	MONDAY January - 30	TUESDAY January - 31	WEDNESDAY February - 1	THUSDAY February - 2	FRIDAY February - 3	SATURDAY February - 4	SUNDAY February - 5	MONDAY February - 6	TUESDAY February - 7	WEDNESDAY February - 8	Aw	ledal ardings
EREMONIES Almaty Arena»: Figure kating Arena		19:00 Opening Ceremony										19:00 Closing Ceremony	Venue	Plana
FIGURE SKATING «Almaty Arena»: Figure Skating			Unofficial Practice	Official Practice	Ladies 14:30 Short Program	Ice Dance 14:30 Short Dance Ladies 17:00 Free Skating	Men 14:50 Short Programme	Ice Dance 14:00 Free Dance Men 17:00 Free Skating	Exhibition 17:00 EXH				3	0
CURLING «Almaty Arena»: Curling		Official Practice M/W	09:00 w1 14:00 M1 19:00 w2	09:00 M2 14:00 w3 19:00 M3	09:00 w4 14:00 M4 19:00 w5	09:00 M5 14:00 w6 19:00 M6	09:00 w7 14:00 M7 19:00 w8	09:00 M8 14:00 w9 19:00 M9	09:00/14:00/19:00 Tie Breaker games if required	09:00 Semi Finals M/W 16:00 Bronze Medal Game M/W	09:00 W Gold Medal Game 14:00 M Gold Medal Game		2	0
ICE HOCKEY Men «Halyk Arena»	12:30 SVK-GBR (1) 16:00 JPN-LAT (2) 19:30 KAZ-CHN (3)		12:30 KOR - RUS (4) 16:00 SWE - CZE (5) 19:30 USA - CAN (6)	12:30 JPN - KOR (7) 16:00 SVK - USA (8) 19:30 KAZ - SWE (9)	12:30 RUS - LAT (10) 16:00 CAN - GBR (11) 19:30 CZE - CHN (12)	12:30 GBR - USA (13) 16:00 LAT - KOR (14) 19:30 CHN - SWE (15)	12:30 CAN - SVK (16) 16:00 RUS - JPN (17) 19:30 CZE - KAZ (18)	12:30 D9 - D12 (19) 16:00 QF#1 (20) 19:30 QF#2 (21)	12:30 D10 - D11 (22) 16:00 QF#3 (23) 19:30 QF#4 (24)	09:00 L#19 - L#22 (25) 12:30 W#19 - W#22 (26) 16:00 LQF#1 - LQF#4 (27) 19:30 LQF#2 - LQF#3 (28)	09:00 L#27 - L#28 (29) 12:30 W#27 - W#28 (30) 16:00 SF#1 (31) 19:30 SF#2 (32)	11:00 BRONZE (33) 15:00 GOLD (34)	1	0
ICE HOCKEY Women «Baluan Sholak»: Ice Hockey Arena	16:30 CAN-CHN (1) 20:00 KAZ-GBR (2)	12:30 USA-RUS (3)	16:30 CAN - GBR (4) 20:00 CHN - KAZ (5)	20:00 JPN - USA (6)	16:30 GBR - CHN (7) 20:00 KAZ - CAN (8)	20:00 RUS - JPN (9)	20:00 RL D6 - D5 (10)	16:30 SF#1 (11) 20:00 SF#2 (12)	13:00 RL D7 - D6 (13)	13:00 RL D5-D7 (14) 16:30 BRONZE (15) 20:00 GOLD (16)			1	0
SHORT TRACK «Baluan Sholak»: Short Track Arena							Unofficial Training 09:00-20:00	Official Training 09:00-20:00	14:00 1500m W/M 17:00 Heats 3000m Relay W Heats 5000m Relay M	14:00 500m W/M 17:50 SF 3000m Relay W SF 5000m Relay M	14:00 1000m W/M 18:00 F 3000m Relay W F 5000m Relay M		8	0
SPEED SKATING «Medeu» High- Mountain Ice Rink	Unofficial Training 09:00 - 13:00 14:30 - 17:30	Official Training 09:00 - 13:00	Official Training 09:00 - 13:00 14:30 - 17:30	09:00-10:45 Official Training 11:00 1'500m W 13:00 5'000m M	09:00-10:45 Official Training 11:00 3'000m W 13:00 500m M	09:00-10:45 Official Training 11:00 500m W 13:00 1'500m M	09:00-10:45 Official Training 11:00 5'000m W 13:00 1'000m M	09:00-10:45 Official Training 11:00 1'000m W 13:00 10'000m M	09:00-10:45 Official Training 11:00 Team Pursuit W 13:00 Team Pursuit M	09:00-10:45 Official Training 11:00 Mass Start W 13:00 Mass Start M			0	
ALPINE SKIING «Shymbulak» Ski Resort		10:00 -12:00 Official Free Skiing on Super-G course	Super-G W/M 10:30 Super-G W 13:00 Super-G M	Alpine Combined W 10:00 AC - SG 13:30 AC - SL	Alpine Combined M 10:00 AC - SG 13:30 AC - SL	Reserve Day	Giant Statom W 10:00 1" run 13:00 2 nd run	Giant Slalom M 10:00 1st run 13:00 2nd run	Parallel Nations Team Event 10:00	Sialom W 10:00 1 st run 13:00 2 nd run	Slalom M 10:00 1 st run 13:30 2 nd run	Reserve day	0	9
FREESTYLE SKIING «Shymbulak» Ski Resort «Tabagan» Ski Resort		«Tabagan» Ski Resort Aerials M/W 10:00 - 13:00 Official Training	«Tabagan» Ski Resort Aerials W/M 10:00 - 11:15 Training 11:30 Qualification 13:00-13:45 Trainining 14:00 Finals	«Tabagan» Ski Resort Mixed Teams Aerials 10:00 - 11:15 Training 11:30 Qualification 13:00 - 13:45 Training 14:00 Finals	«Shymbulak» Ski Resort Moguls W/M 09:00 - 12:00 Training	«Shymbulak» Ski Resort Moguls W/M 09:00 - 10:00 Training 10:30 Qualification 13:00 Finals	«Shymbulak» Ski Resort Dual Moguls W/M 09:00 - 10:00 Training 10:30 Qualification 14:00 Finals	Reserve Day	«Shymbulak» Ski Resort Ski Cross W/M 11:00 - 14:00 Training	«Shymbulak» Ski Resort Ski Cross W/M 09:00 - 10:00 Training 11:00 Qualification	«Shymbulak» Ski Resort Ski Cross W/M 12:00 - 13:30 Training 14:00 Finals	Reserve Day	0	9
SNOWBOARD «Shymbulat» Ski Resort «Tabagan» Ski Resort		«Shymbulak» Ski Resort Parallel Giant Slalom W/M Parallell Slalom W/M Unofficial Training	«Shymbulak» Ski Resort Parallel Glant Slalom W/M 09:00 Qualification 14:00 Finals	«Shymbulat» Ski Resort Parallel Slalom W/M 09:00 Qualifications 14:00 Finals Snowboard Cross W/M 10:00-13:00 Training	«Shymbulak» Ski Resort Snowboard Cross W/M 08:45 - 09:45 Training 10:00 Qualification	«Shymbulak» Ski Resort Snowboard Cross W/M 12:45 -13:45 Training 14:00 Finals	Reserve Day	«Shymbulak» Ski Resort Slopestyle W/M 10:00 - 13:00 Training	«Shymbulak» Ski Resort Slopestyle W/M 09:00-09:45 Training 10:00 Qualification 13:00 Finals	«Tabagan» Ski Resort Big Air W/M 10:00-13:00 Training	«Tabagan» Ski Resort Big Air W/M 10:00 -10:45 Training 11:00 Qualification 13:00-13:45 Training 14:00 Finals	Reserve Day	0	10
BIATHLON «Alatau» Cross — Country Skling & Biathlon Complex		Unofficial Training 10:30 - 12:00 W 12:15 - 13:45 M	Official Training Individual 11:00 - 13:00 W 13:15 - 15:15 M	Individual M/W 10:15 - 11:05 Zeroing W 11:15 - 12:55 Individual 15km W 13:15 -14:05 Zeroing M 14:15 - 16:00 Individual 20km M	Official Training Sprint 11:00 - 13:00 W 13:15 - 15:15 M	Sprint M/W 09:30 - 10:20 Zeroing W 10:30 - 12:00 Sprint 7.5km W 12:15 - 13:05 Zeroing M 13:15 - 14:45 Sprint 10km M	Pursuit M/W 11:00-11:45 Zeroing W 12:00-12:50 Pursuit 10km W 13:00-13:45 Zeroing M 14:00-14:50 Pursuit 12,5km M	Official Training Mixed Relay 11:00-13:00 Unofficial Training 13:15-14:15	Mixed Relay 2x6km W + 2x7,5km M 11:00-11:45 Zeroing 12:00-13:30 Mixed Relay	Official Training Mass Start 11:00 - 13:00 W 13:15 - 15:15 M	Mass Start M/W 11:15 - 11:45 Zeroing W 12:00 - 12:45 Mass Start 12.5km W 14:15 - 14:45 Zeroing M 15:00 - 15:45 Mass Start 15km M	Reserve day	o	9
CROSS-COUNTRY SKIING «Alatau» Cross – Country Skiing & Biathlon Complex	Unofficial Training W/M 09:00 - 16:00	Individual (C) 11:00 -14:00 Official Training W/M	Individual (C) 09:00-10:55 Official Training M 11:00-11:45 Skm (C) W 11:45:1225 Official Training M 12:30-13:45 10km (C) M Pursuit (F) 15:00-16:30 Official Training M/W	Pursuit (F) 08:30-10:25 Official Training W 10:30 - 11:15 Skm (F) W 11:15-12:55 Official Training M 13:00 - 14:15 10km (F) M	Sprint (C) 11:00-16:00 Official Training W/M	Sprint (C) 10:30 -12:25 Official Training 12:30 -13:30 Qualification W/M 13:30 -14:20 Official Training 14:45 -16:20 Finals W/M	Mixed Team Sprint (F) 11:00 -14:00 Official Training M/W	Mixed Team Sprint (F) 09:00-10:55 Official Trainling 11:00-12:00 Qualifications 12:05-12:55 Official Trainling 13:00-13:30 Final	Relay W/M 11:00-14:00 Official Training	Relay W/M 09:00-10:55 Official Training W 1:00-12:00 3x5km (C+FF) W 12:00-13:25 Official Training M 13:30-15:00 4x7.5km (CC+FF) M Moss Start (C) 16:00-17:00 Official Training W	Mass Start (C) 11:30-13:25 Official Training W 13:30-15:00 15km (C) W 15:00-17:00 Official Training M	Mass Start (C) 08:00-09:55 Official Training M 1000-12:00 30km (C) M	1	10
NORDIC COMBINED «Sunkam Ski Resort «Alataw Cross- Country Skiing & Biathlon Complex		09:00-10:30 Unofficial Training Cross-Country10km 14:00-15:00 Official Training Ski Jumping K95	Official Training Individual Gundersen 10:00-11:30 Ski Jumping K95 15:00-17:00 Cross-Country 10 km	Individual Gundersen 10:00 Trial Round K95 11:00 Ski Jumping K95 15:30 Cross-Country 10km	Reserve Day	Official Training Mass Start 09:00 - 10:30 Crass-Country 10 km 14:00-15:30 Ski Jumping K95	Mass Start 10:00 Cross-Country 10km 14:30 Trial Ski Jumping K95 15:30 Ski Jumping K95	Official Training Team Gundersen 10:00 - 11:00 Ski Jumping K95 15:00-16:30 Cross-Country 3x5km	Team Gundersen 09:30 Trial Ski Jumping K95 10:30 Ski Jumping K95 15:00 Cross-Country 3x5km	Reserve Day			0	3
SKI JUMPING «Sunkan» Ski Resort			Official Training 17:00-18:00 K95 Women 18:30-20:00 K95 Men	Official Training 17:00-18:00 K95 Women 18:30-20:00 K 95 Men	K95 Individual M/W 16:00 Trial Women 17:00 Individual Women 18:30 Trial Men 19:30 Individual Men	Reserve Day	Official Training Team Competition/ Mixed Relay 17:00 - 18:00 K95 Women 18:00 - 19:30 K95 Men	K95 Mixed Relay 17:00 Trial Mixed Relay 18:00 K95 Mixed Relay	K95 Team M/W 16:00 Trial Team Women 16:30 Team Women 18:00 Trial Team Men 19:00 Team Men	Reserve Day			5	0
At the venue	0	0	0	0	2	1	0	3	4	3	6	2	21	
At the Medal Plaza		0	8	11	3	10	8	4	7	5	8	0		64
In total		0	8	11	5	11	8	7	11	8	14	2		

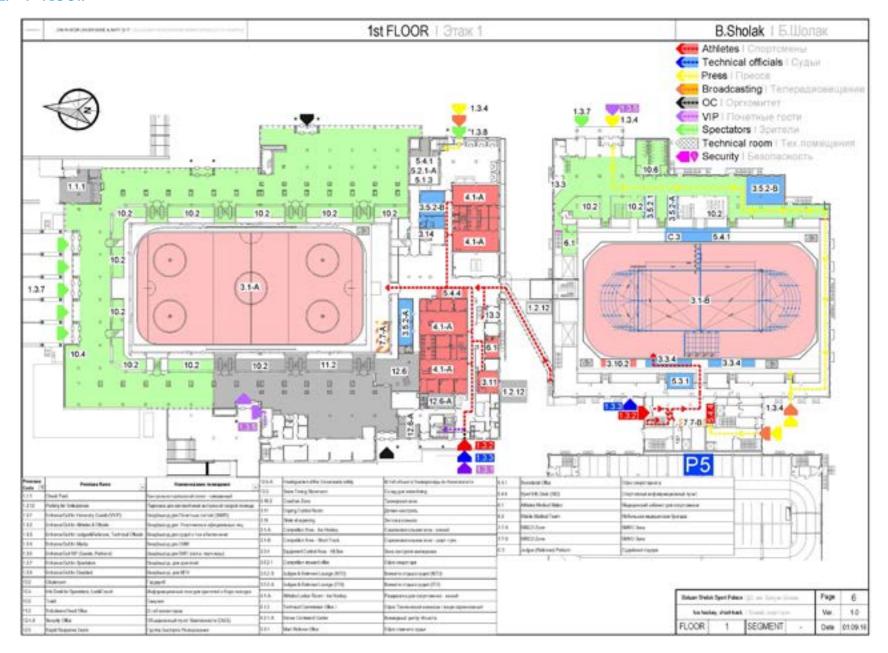


8.2. VENUE LAYOUTS



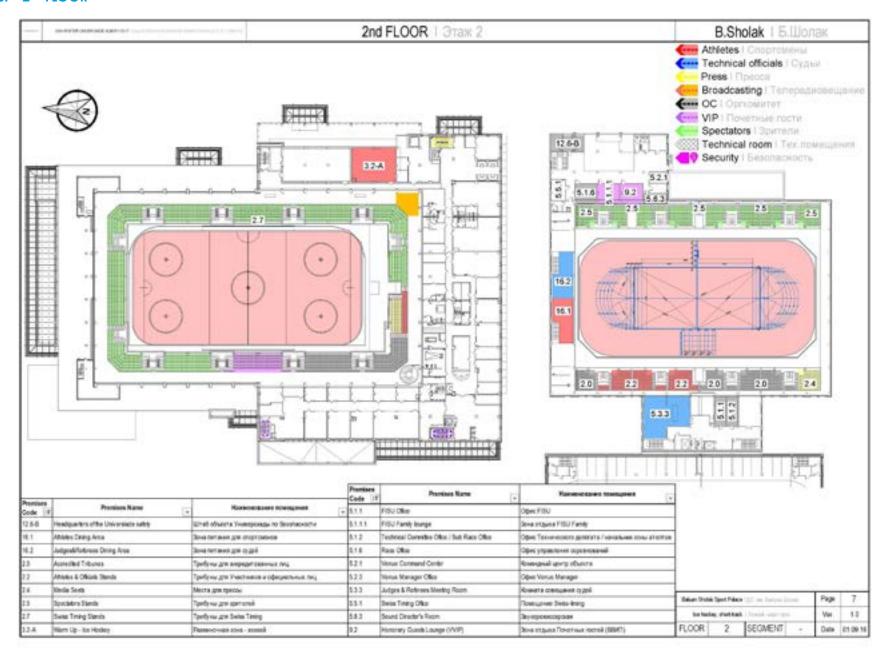


8.2.2. 1ST FLOOR





8.2.3. 2ND FLOOR





8.3. DAY BY DAY SCHEDULE

Training	
Competition	
Ceremony	
Technical Meeting	

Date	Date Day		Finish Time	Event Name	Venue		
02.02.2017	THU	17:00	18:00	TDs & ITOs meeting			
		9:00	13:00	Unofficial Training			
03.02.2017	FRI	11:00	12:00	Training Inspection Meeting			
		15:00	20:00	Unofficial Training	Baulan Sholak Short Track		
		9:00	13:00	Official Training			
04.02.2017	SAT	11:00	12:00	1st Technical Committee Meeting			
04.02.2017		15:00	20:00	Official Training			
		20:00	21:00	General Technical Meeting (GTM)	Ice Hockey Arena		
	SUN	12:40	13:40	Warm-up 1500m			
			14:00	16:05	1500m		
		16:20	16:35	Warm-up 3000m Relay W/M			
05.02.2017		17:00	17:40	Heats 3000m Relay W	Baulan Sholak		
		17:50	18:30	Heats 5000m Relay M	Short Track Arena		
		18:40	18:55	Medal-Awarding Ceremony			
		19:00	20:00	Referee Meeting			
06.02.2017	MON	12:40	13:40	Warm-up 500m			
00.02.2017	MON	14:00	16:50	500m			



		17:15	17:25	Warm-up 500m							
		17:50	18:20	Semi Finals 3000m Relay W							
06.02.2017	MON	18:30	19:00	Semi Finals 5000m Relay M							
			19:00	20:00	Referee Meeting						
		19:10	19:25	Medal-Awarding Ceremony	Baulan Sholak Short Track						
	TUE	12:40	13:40	Warm-Up 1000m	Arena						
		14:00	17:30	1000m							
								18:00	18:25	Finals 3000m Relay W	
07.02.2017		18:35	19:00	Finals 5000m Relay M							
		19:00	20:00	Final Technical Committee Meeting							
		19:10	19:30	Medal-Awarding Ceremony							

^{*}Schedule subject to change



8.4. ATHLETES' VILLAGE MAP





8.5. ALMATY CITY MAP



PARTNERS OF THE 28TH WINTER UNIVERSIADE























BNEWSKZ











KAZSP







































KA3AKCTAH









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