



**Minutes, IWF Technical Committee Meeting
28 - 29 October 2018
Sport Hotel, Ashgabat, TKM**

< Joint Committee Meeting, Meeting Room 5, 28 October 10:00 – 11:30 >

➤ **Welcome**

IWF President Dr. Tamás Aján welcomed members and then introduced President of Weightlifting Federation of Turkmenistan and also Deputy Minister of Foreign Affairs Mr. Berdinyyaz Myatiyev is attending the Joint Committee Meeting. Mr. Myatiyev welcomed and appreciated all the participants for their attendance, explaining that the country under the leadership of President of the Republic of Turkmenistan promotes sport so that 2018 IWF World Championships will showcase the activities of the country to the people.

Dr. Aján informed the absence of Medical Committee Chairman Dr. Michael Irani for the Joint Committee Meeting, due to missing his plane and that he can only attend the Medical Committee Meeting afternoon.

IWF General Secretary Mr. Mohammed Jaloud spoke that 2018 World Championships are the first event new bodyweight categories are applied therefore everybody relevant to IOC are interested in how the championships will be, and that anti-doping is therefore very important for weightlifting to remain on Paris 2024 programme which will be decided in December by IOC.

Dr. Aján encouraged Technical Committee Chairman Mr. Vlad to submit its 4-year plan as earlier as possible; it is only Technical Committee among the 3 Committees which hasn't submitted the plan yet after 3 Committee Chairmen were requested to do so in April 2017.

➤ **Transgender - Update**

Medical Committee Member Dr. Dominik Dörr informed that a new Transgender Guideline, also for transgender athletes to compete at Tokyo 2020, was finally introduced by IOC few weeks ago. Among all items, the guideline says no surgical operation is necessary and threshold for Serum Testosterone which must be kept by Male to Female (MTF) athletes was changed from became 5 ng/ml from 10 ng/ml. Dr. Dörr suggested to Meeting participants that IWF should establish its own guideline considering characteristics of the sport.

➤ **Presentation on video analysis**

Mr. Jun-ichi Okada, Coaching & Research Committee introduced a motion analysis software for weightlifting which is developed by Fujitsu company using AI sensing technology, the same system as used by Fédération Internationale de Gymnastique (FIG) to be used at Tokyo 2020. Dr. Aján requested 3 Committee Chairmen to have a meeting with Mr. Okada to seek how 3 Committee can use this system and which possibilities are existing in this system to develop scientific field. Mr. Jaloud commented that improving scientific research may change the mentality of some coaches who rely on doping.

➤ **Qualification implementation**

IWF Director General Mr. Attila Ádámfi informed that;

- World Standards for new bodyweight categories were already uploaded on the IWF website, and accessible from the new button on the right corner on the home page.
- E-entry registration is used.
- Record breaking number of MFs (89) and athletes (626) have been entered into the 1st Qualification Event, 2018 World Championships (as of 28 October, the past records were in 2011 World Championships). Number of In Competition doping control will be highest ever.
- Qualification database will be uploaded on 2nd November after the first Group A session is over.
- Anti-Doping purpose e-learning platform, "ILiftclean", is established.

Mr. Ádámfi demonstrated how to operate the Qualification Database.

IWF Legal Counsel Dr. Lilla Sagi introduced E-learning system and explained that this tool is originally planned to oblige the participating athletes in 2018 World Championships to pass the required criteria. Meeting participants, supporting the original idea, pointed out the time constraint for achieving it, asked Dr. Sagi to postpone or reconsider the obligation of application.

Dr. Sagi informed also that this system can be used at outreach booth and in the training hall, and asked the Members to encourage athletes to take part in.

➤ **Any other business (as raised)**

- IWF Communication Director Ms. Lilla Rozgonyi requested 3 Committee Members to cooperate with the IWF to improve the contents of social media platforms.
- Dr. Dörr suggested Members to follow ASOIF for the injury report which is using electronic system.

< **Technical Committee Meeting, Meeting Room 2, 28 October 12:15 – 20:50** >

➤ **Attendance / Apologies**

Attendance: Nicu Vlad (Chairperson), Reiko Kato Chinen, Milan Mihajlovic, Karl Rimbock, Abdullah Al Jarmal, Italo Barattini, Mustafa Mahdi, Sirilak Thatman

Apologies: Jean-Alex Randriamanarivo (attending the event relevant to ANOCA/ IOC Solidarity)

Absence: Pedro Torres

Mr. Adamfi informed official procedures relevant to the vacant Technical Committee membership caused by passing away of Mr. Alexander Kurlovich is that IWF Congress decides either keeping the place as empty or proceeding to the election, and its relevant agenda has been already included in IWF Executive Board Meeting.

➤ **Approval of the Minutes of the previous TC meeting in Tashkent (UZB, 3.7.2018)**

Committee approved the minutes except one missing agreement regarding modification of TCRR 4.1.1., “Athletes must wear a weightlifting costume and ~~sport footwear~~ **weightlifting shoes**.” Committee Secretary to modify the minutes to be distributed to Members by IWF accordingly.

➤ **IWF TCRR – Modification / Effective from 01 November 2018**

Ms. Reiko K. Chinen presented the draft texts for TCRR relevant to the bodyweight categories and Events which must be effective from 1 November 2018.

Committee agreed to suggest the following draft to IWF Executive Board;

- 1.2.1 There are **ten (10) bodyweight** categories for Junior men and Senior men. All competitions under IWF Technical and Competition Rules & Regulations (TCRR) must be held in the following categories and sequence: **1. 55kg, 2. 61kg, 3. 67kg, 4. 73kg, 5. 81kg, 6. 89kg, 7. 96kg, 8. 102kg, 9. 109kg, 10. +109kg.**
- 1.2.2 There are **ten (10) bodyweight** categories for Junior women and Senior women. All competitions under IWF TCRR must be held in the following categories and sequence: **1. 45kg, 2. 49kg, 3. 55kg, 4. 59kg, 5. 64kg, 6. 71kg, 7. 76kg, 8. 81kg, 9. 87kg, 10. +87kg.**
- 1.2.3 There are **ten (10) bodyweight** categories for Youth men. All competitions under IWF TCRR must be held in the following categories and sequence, except for the Youth Olympic Games, which are subject to special stipulations. **1. 49kg, 2. 55kg, 3. 61kg, 4. 67kg, 5. 73kg, 6. 81kg, 7. 89kg, 8. 96kg, 9. 102kg, 10. +102kg.**
- 1.2.4 There are **ten (10) bodyweight** categories for Youth women. All competitions under IWF TCRR must be held in the following categories and sequence, except for the Youth Olympic Games, which are subject to special stipulations. **1. 40kg, 2. 45kg, 3. 49kg, 4. 55kg, 5. 59kg, 6. 64kg, 7. 71kg, 8. 76kg, 9. 81kg, 10. +81kg.**
- 1.2.5 Olympic Games bodyweight categories: Men; 1. 61kg, 2. 67kg, 3. 73kg, 4. 81kg, 5. 96kg, 6. 109kg, 7. +109kg, Women; 1. 49kg, 2. 55kg, 3. 59kg, 4. 64kg, 5. 76kg, 6. 87kg, 7. +87kg.**
- 1.2.6 Youth Olympic Games bodyweight categories: To be defined later by the IOC.**
- 1.2.7 At IWF Events each Member Federation may enter a team of maximum twelve (12) men and twelve (12) women, or number of bodyweight categories on the program of the event plus two (2) in each gender, whichever is less. However, a team may participate with maximum ten (10) men and ten (10) women, or number of bodyweight categories on the program of the event, in each gender, whichever is less. The maximum participating team must be**

spread amongst the bodyweight categories with a maximum of two (2) athletes per category.

For the IWF World Championships (Senior, Junior and Youth), maximum twenty (20) men and twenty (20) women can be entered, however, the Member Federation must declare the number of the athletes and the Team officials who will participate in.

Exceptions:

- Olympic Games
- Youth Olympic Games
- Multisport Games other than Olympics

1.2.8 During the course of the competition...

3.4.2.2 Maximum athletes allowed on the Preliminary Entry Form are **twelve (12)** men and **twelve (12)** women, **or number of bodyweight categories on the program of the event plus two (2) in each gender, whichever is less.**

For the IWF World Championships (Senior, Junior and Youth), maximum twenty (20) men and twenty (20) women can be entered, however, the Member Federation must declare the number of the athletes and the Team officials who will participate in.

3.4.2.3 A Final Entry Form includes:

...

...

Maximum athletes allowed on the Final Entry Form are **twelve (12)** men and **twelve (12)** women, **or number of bodyweight categories on the program plus two (2) in each gender, whichever is less;** this consists of **a maximum number of participating athletes** plus two (2) reserve athletes per gender. Reserve athletes must be noted as such on the Final Entry Form.

For the IWF World Championships (Senior, Junior and Youth), only athlete(s) from the Preliminary Entry Form can be included into the Final Entry Form.

3.4.3.2 Maximum **ten (10)** men and **ten (10)** women (full team per gender), **or number of bodyweight categories on the program whichever is less,** shall remain on the Verification Form, with a maximum of two (2) athletes per bodyweight category, unless **events of different age groups** are held together.

5.1.1 IWF Events are international weightlifting competitions registered as “IWF Events” in the IWF Calendar **which is regulated by the IWF Calendar Policy. There are two types of IWF Events;**

a) Qualification Events for Olympic Games

b) Non-Qualifying Events

There are 3 levels of Event in the Qualification Events for Olympic Games;

a) Gold Level Events

b) Silver Level Events

c) Bronze Level Events

5.2 **Conditions for** IWF World Championships (Regulations)

5.2.1 Gold, silver and bronze medals are awarded respectively to the first three (3) places for the Snatch, the Clean & Jerk and the Total in each bodyweight category.

5.2.2 IWF Youth, Junior and Senior World Championships

5.2.2.1 IWF Youth World Championships are held every year, except in the years with the Summer Youth Olympic Games.

5.2.2.2 IWF Junior World Championships are held every year.

5.2.2.3 IWF (Senior) World Championships are held every year **with ten (10) bodyweight categories**, except in years with the Summer Olympic Games. **In the year of the Summer Olympic Games, IWF (Senior) World Championships can be held with at least three (3) non-Olympic bodyweight categories per gender to be included.**

5.2.2.4 At IWF World Championships, only those athletes whose eligibility is confirmed by the IWF may participate.

5.2.3 FISU World University Championships

5.2.3.1 Upon allocation by FISU to...

5.2.3.2 The IWF is represented by...

5.2.3.3 In all aspects of the sport-specific and...

5.2.3.4 Eligibility is in accordance with the FISU Rules on...

5.2.3.5 The IWF shall be involved in...

5.2.3.6 The involvement of...

5.2.3.7 Subject to agreement with...

5.3 Conditions for Olympic Games and Youth Olympic Games (YOG)

5.3.1 A National Olympic Committee (NOC) may enter athletes to the Olympic Games and Youth Olympic Games in accordance with the relevant "Olympic Games Qualification Regulation".

5.3.2 Olympic Games

5.3.2.1 As soon as available but no later than...

5.3.2.2 All sport and TCRR related documents...

5.3.2.3 Olympic gold, silver and bronze medals are...

5.3.2.4 The IWF Executive Board appoints...

5.3.3 Youth Olympic Games (YOG)

5.3.3.1 The stipulations under 5.3.2 apply, whenever possible.

5.3.3.2 An Event Delegate (ED) is appointed for the Youth Olympic Games...

5.4 Conditions for Multisport Games other than Olympic Games, Youth Olympic Games and Universiade

5.4.1 Weightlifting competitions at all Multisport Games...

5.4.2 All sport and TCRR related documents must be...

5.4.3 The IWF reviews all venues and sports equipment and...

5.4.4 An IWF Technical Delegate (TD) shall be appointed...

5.4.5 The IWF may be represented either by...

5.4.6 The Games Organising Committee must pay...

5.4.7 Gold, silver and bronze medals are awarded...

5.5 **Conditions for** Universiade

5.5.1 Weightlifting competitions at the Summer Universiade (FISU Games), organised in odd years under the auspices of FISU are carried out in accordance with the relevant FISU-IWF Regulations for Universiade sports, and elaborated in consultation and subject to approval by both organisations.

6.1.3 The Preliminary Entry Form must be returned to the host Member Federation / Organising Committee (either by fax or e-mail) with a copy to the IWF Secretariat no later than sixty (60) days before the Technical Congress / Conference.

For the IWF World Championships (Senior, Junior and Youth), the Preliminary Entry Form must be returned to the IWF no later than ninety (90) days before the Technical Congress / Conference.

6.1.4 The Final Entry Form must be returned to the host Member Federation / Organising Committee (either by fax or e-mail) with a copy to the IWF Secretariat no later than fourteen (14) days before the Technical Congress / Conference.

For the IWF World Championships (Senior, Junior and Youth), only athlete(s) from the Preliminary Entry Form can be included into the Final Entry Form

6.2.5 Maximum **ten (10)** men and **ten (10)** women, **or number of categories on the program whichever is less,** shall remain on the Verification Form with a maximum of two (2) athletes per bodyweight category, unless **events of different age groups** are held together. All additional athlete(s) must be deleted.

7.4.2.1 When requested by the IWF, Member Federations may propose Technical Officials to officiate at the IWF World Championships.

7.4.2.2 **Member Federations may only nominate Technical Official(s) from the respective country.**

7.4.2.3 The IWF Technical Committee / Medical Committee selects from the proposed list of Technical Officials, in consultation with the IWF President and Technical / Medical Committee Chairpersons for the final appointment.

7.4.2.4 At least thirty-six (36) International Technical Officials must be appointed by the IWF subject to the competition schedule.

7.4.2.5 Member Federations who submit Technical Officials nominations are advised of the appointment or non-appointment of their Technical Officials.

7.4.2.6 If required and at its absolute discretion, the IWF reserves the right to appoint Technical Officials outside of those nominated from any Member Federation. The above appointed Technical Officials and their respective Member Federations will be duly advised.

8.7 World, Continental and Regional records may only be set at IWF Events included in the IWF Calendar **except at Bronze Level Events.**

8.11 **World/Olympic Record(s) can only be broken in the bodyweight category and the age**

group where the athlete is entered.

8.12 Records must be registered in...

8.13 If two (2) or more athletes achieve...

8.14 Records are ratified when...

Regulation to 1.2

Junior / Senior Men	
55kg	≤ 55.00
61kg	55.01-61.00
67kg	61.01-67.00
73kg	67.01-73.00
81kg	73.01-81.00
89kg	81.01-89.00
96kg	89.01-96.00
102kg	96.01-102.00
109kg	102.01-109.00
+109kg	109.00<

Junior / Senior Women	
45kg	≤ 45.00
49kg	45.01-49.00
55kg	49.01-55.00
59kg	55.01-59.00
64kg	59.01-64.00
71kg	64.01-71.00
76kg	71.01-76.00
81kg	76.01-81.00
87kg	81.01-87.00
+87kg	87.00<

Youth Men	
49kg	≤ 49.00
55kg	49.01-55.00
61kg	55.01-61.00
67kg	61.01-67.00
73kg	67.01-73.00
81kg	73.01-81.00
89kg	81.01-89.00
96kg	89.01-96.00
102kg	96.01-102.00
+102kg	102.00<

Youth Women	
40kg	≤ 40.00
45kg	40.01-45.00
49kg	45.01-49.00
55kg	49.01-55.00
59kg	55.01-59.00
64kg	59.01-64.00
71kg	64.01-71.00
76kg	71.01-76.00
81kg	76.01-81.00
+81kg	81.00<

Olympic Games Men	
61kg	≤ 61.00
67kg	61.01-67.00
73kg	67.01-73.00
81kg	73.01-81.00
96kg	81.01-96.00
109kg	96.01-109.00
+109kg	109.00<

Olympic Games Women	
49kg	≤ 49.00
55kg	49.01-55.00
59kg	55.01-59.00
64kg	59.01-64.00
76kg	64.01-76.00
87kg	76.01-87.00
+87kg	87.00<

Regulation to 5.1

a) QUALIFICATION EVENTS

- **Request for inclusion to the IWF Calendar to be submitted minimum six (6) months prior to the Event (except IWF World Championships), but it's subject to IWF approval.**
- **All event and technical regulations must be sent by the Member Federation / Organizing Committee to the IWF four (4) month before the event for verification.**
- **If the Regulation is approved the document shall be published no later than three (3) months before the event. Only Senior and Junior events;**
- **Preliminary and Final Entries to be provided within 7 days after the deadlines.**
- **Results provided according to Results Template document within 7 days after the conclusion of the event.**

b) NON-QUALIFYING EVENTS

Organized by IWF, Continental Federations (CF), Regional Federations (RF), Member Federations (MF), Clubs (approved by its MF); Unless otherwise advised by the IWF, the planning, management and organisation of such events shall comply with the statutes, as defined in the IWF Technical and Competition Rules & Regulations (TCRR) and in particular the relevant articles outlined in section 5.1, section 5.2, section 5.5, section 5.6, section 5.7 and Regulations to 5.1 and

5.2;

Application of IWF TIS for IWF Youth World Championships, selected IWF Events;

· Application of IWF Licensed Competition Management System for Youth Continental Championships;

· Application of an IWF Licensed Competition Management System for Multisport Games;

· Application of an IWF TCRR compliant Competition Management System for other events.

Details to be referred to IWF Calendar Policy.

Regulation to 5.2

- 5 The duration of the World Championships, unless otherwise decided by the IWF Executive Board, are as follows:
- Youth World Championships **= not less than six (6) competition days**
 - Junior World Championships = not less than seven (7) competition days
 - Senior World Championships = not less than eight (8) competition days except in the year of Olympics

Committee agreed to investigate more regarding the deadline of reserve athlete(s) to be eliminated; at VFE (as applied in the current TCRR), or at the Weigh-in of the original athlete to be replaced, by observing the examples from the other IFs of individual sports and the financial consequences.

➤ IWF TCRR – Modification / Effective from 01 January 2019

< Video Playback Technology >

Ms. Chinen presented the draft texts for TCRR relevant to the Video Playback Technology (VPT) which will be effective from 1 January 2019.

Committee agreed to suggest the following draft to IWF Executive Board;

- 1 At Senior, Junior, Youth World Championships, it is obligatory to use Video Playback Technology (VPT). VPT is a system using modern technology to review Referees' decision when it was in question.
- 2 Requirements for VPT are;
 - a) At least 4 cameras; one in front of the stage, 2 are located on both diagonal to the stage, and 1 at the back located on the same height of the stage
 - b) Signal is of its own system but must be connected to the Videoboard and Television to allow onsite spectators and TV audiences watch the rewinding. When the Athlete or Coach/Team requests for a "Challenge", Videoboard and/or TV must show "Challenge"
 - c) The system must be multipurpose as video archive (for Technical Official training, scientific analysis, seminar/education etc.)
- 3 The system and the monitor are located on Jury Table.
- 4 Skilled Playback Operation Team is formed to replay the attempt in question quickly and

efficiently.

- 6 Only Jury can be involved in the playback/rewinding.
- 7 Jury can start the procedure at their own table, when the majority of Jury's opinion is different from the majority of Referees' decision.
- 8 There is no limit in the number of replay/rewinding, however, Jury must make their decision to reverse the Referees' decision or not as quickly as possible.
- 9 To reverse the Referees' decision, unanimity is required among the Jury Members.

Committee agreed to study more before suggesting the draft to IWF Executive Board to define below "right after the attempt in question";

- 5 The procedure can be started by Jury and Athlete or Coach/Team (as a "Challenge"), right after the attempt in question.
 - If "right after the attempt in question" should be "until the timing clock is started for the next attempt of the athlete for the next attempt goes up on the stage, whichever the last"
 - Or, some concrete time (ex. 15 seconds) to be set up
 - Other

< Clarification >

Committee clarified topics below of which question was raised among members and from MFs.

- Only TIS operator can press "STOP" button on the clock, whereas Jury may have an apparatus which gives a signal to TIS operator requesting him/her to press "STOP" button.
- Setting of Timing Clock; There have been differences among the competition management system regarding the case such as "A lifter was called, and the clock started. This lifter's coach requested for the change. So, the clock was stopped at 50 seconds left. Another lifter was called, but this lifter also moved up without the clock being started so the next lifter came back to the original one."

Committee agreed that in such case Timekeeper should set the clock to 1 minute, Committee will create a new rule for this and requested to IWF to make contact with relevant companies such as Swiss Timing to modify the system.

- Committee agreed the movement seen in so called "Clean & Press" is not categorized as Jerk, because the movement of arm extension is slower than that of Jerk and this movement will not allow athletes lift heavier weight than Jerk technique, although there is no clear boarder line between "Slow" and "Fast". It means Referees should give No Lift for such movement.
- In principle loading for smaller discs should be outside of the collar, however, whenever Jury considers outside loading may cause falling of the small plate (due to mechanical problem or the space for the small disc is limited), they can ask loaders anytime to set the small plate inside the collar.
- Hard copy of the final results package is not necessary to be distributed after the closure of the last competition session, however, the host federation / organizing committee should provide it upon the

request.

- One Attempt Board should be provided nearby the steps for the athletes going up on the stage.
- As same as the past Sinclair Points, Robi Points are not necessary to be written on TCRR.
- Authorization of MF for participation in the international events / competitions is clear enough with which written in the current TCRR.
- If weightlifting costume fulfills the TCRR requirement, it may expose more parts/area of athletes' skin ("High-leg" bathing suit cut away at the hip is allowed).

< Modification which the Committee agreed >

Committee agreed to suggest the following draft to IWF Executive Board;

2.3.2 The second part, the Jerk: The athlete must become motionless **with the knees fully extended before starting the Jerk.**

...

4.7.3 Only one pair of shorts may be worn **under the costume and the shorts must not be visible below the costume.**

...

2.5.1.10 (Incorrect Movement) Releasing the barbell **from an incomplete position.**

2.5.1.11 (Incorrect Movement) Touch the barbell with his/her footwear.

6.6.13 (Typo) When the Team Official / athlete asks for a change of weight and still has to take the heavier weight next, the clock is stopped while the weight is changed. After the change of weight has been completed, the clock continues to run. When the Team Official / athlete asks for a change of weight and, in doing so, follows another athlete whose time has started, the normal one (1) minute (60 seconds) applies for the next attempt. (See TCRR **7.10**).

➤ **IWF TO Appointment Policy / Technical Officials Guidelines – Update**

Mr. Ádámfi reported that there was no response from the IWF TC Members despite the request for the review was made in Tashkent meeting. He once again requested the review and encouraged the members to submit their comments/opinion / requests including the topics which Committee would like to discuss (such as the process of ITO selection, ITO allocation or Committee Members' being involved in Technical Delegate activities) **by 31 January 2019.**

➤ **Any other business (as raised)**

Committee agreed to recommend to IWF Executive Board to financially support the Technical Committee Members' attendance at the meeting through distributing their flight tickets, accommodation plus minimum 1000 USD.

➤ **Closure**

Chairman declared the closure of the meeting at 20:50.

< Extended Committee Meeting, Meeting Room 2, 29 October 11:30 – 13:00 >

Attendance: Reiko Kato Chinen, Milan Mihajlovic, Karl Rimbock, Abdullah Al Jarmal, Italo Barattini, Mustafa Mahdi, Sirilak Thatman

Committee got together to create below its 4-year plan;

< Review >

- Technical Official PowerPoint
- Technical Official Guideline
- Technical Official Appointment Policy (process, allocation)
- System for Technical Official Examination
- Conditions for Technical Officials (Single Room allocation, per diem)
- New Bodyweight Categories

< Education >

- Technical Official Course (classroom style, twice per year)
- E-Learning for active Technical Officials / E-Learning for Refresher Course
- Encouraging Regional / Continental / Federation Technical Committee Chairpersons to attend IWF TC Meeting
- Encouraging master students to write articles through technical field of weightlifting
- Consideration on establishment IWF own Master School (such as seen in FIFA)

< Creation >

- Technical Officials Database and evaluation methods
- Template for Jury Report Form
- Manual gesture signal among Jury, Technical Controllers and Competition Management Table
- Commendation of Technical Officials (25 years)
- Best Technical Officials (annual / per event / per 4 years)

< Improvement of Technical Committee Members' authorization, capacity and activities >

- Being involved in the process of ITO selection (including its feedback and allocation), Event mapping for Technical Officials' services
- Being a part of Technical Delegate (one should be from IWF, one from Technical Committee Members, if the cost is not covered by Organising Committee of Games, IWF covers.
- Technical Committee Members to attend the inspection of Event Organisers

- Technical Committee Members in principle to attend every World Championships

< Publication >

- Articles for World Weightlifting Magazine
- Newsletter

< Video Archives / Analysis / Scientific Research relevant to Technical Committee >

- Incorrect Movement collection (for Course, explanation to audience / TV)
- Video Analysis / Scientific studies for Technical matters / Technical Officials
- Video archive - combining Referees' decision
- Cooperation between other Committees through Video Analysis
- Application and review for VPT using Dartfish
- VPT by using zooming function

< TCRR >

- Forming TCRR Modification Team
- Introduction of Category 3 Technical Official (not of Certificate of Duty) and required years until upgrading of the categories (ex. 3 years, 5 years between Category 3 to 2, Category 2 to 1)
- Minimum age for obtaining International TO License (ex. 25 years old)
- Communication tool among President Jury, Technical Controller and Competition Management Table (way of intercom and/or signal for IT System Operator to put "STOP" button)
- Consideration / Study on event using multiple platforms
- Electronic change of call

< Financial >

- Budgeting for Technical Committee activities
- Financial support for Technical Committee Members to attend the meetings (tickets, accommodation and allowance)
- Financial support for Technical Officials (increasing allowance from USD 50 to USD 100), towards the goal after 2020 (ticket and increased allowance)

Nicu Vlad

IWF Technical Committee Chairman

Reiko Kato Chinen

IWF Technical Committee Secretary