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FAI World Air Games Dubai 2015

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Dubai – United Arab Emirates

SPORT SPECIFIC BULLETIN#2

PARACHUTING

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بطولة العالم للرياضات الجوية

WORLD AIR GAMES

الإمارات العربية المتحدة

2015 United Arab Emirates

دبي

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1. GENERAL BULLETIN

Referring to General Bulletin available at <http://www.fai.org/download/EVENTS/9953-b1.pdf> you can find information common to all sports and disciplines about the following topics:

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2.	The FAI World Air Games Dubai 2015	Page 6
3.	Disciplines	Page 7
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We strongly recommend you to read the General Bulletin before reading this specific bulletin only dedicated to **Parachuting** activities during the FAI World Air Games Dubai 2015.

2. DISCIPLINES

Discipline	Events	Competitors	Max number per team incl. videographer
Formation Skydiving (FS)	4-way Open	10 teams	6
	4-way Female	6 teams	6
	8-Way	6 teams	10
	4-Way VFS	6 teams	6
Artistic Events (AE)	Freestyle Skydiving	6 teams	2
	Freeflying	6 teams	3
Canopy Formation (CF)	2-Way Sequential	10 teams	4
	4-Way Rotation	6 teams	6
Accuracy Landing (AL)	Male Team Accuracy	20 teams	5
	Female Team Accuracy	5 teams	5
	Junior Male Accuracy	5 comp.	N/A
	Junior Female Accuracy	5 comp.	N/A
Canopy Piloting(CP)	Speed	40 comp.	N/A
	Accuracy		
	Distance		
	Freestyle		
Speed Skydiving (SP)	Speed Skydiving	15 comp.	N/A

NOTE:

- Junior competitors who are part of their male or female AL team will also be ranked in the junior classification.
- Up to five (5) junior competitors per pass from an exit altitude of 1000m (see § 8. Rules).
- In Canopy Piloting the World Air Games 2015 will have a Canopy Piloting National Team classification, consisting of the top 5 national 3-way teams (USA, FRA, AUS, RUS, UAE). This classification will be made by combining the individual event results of all 3 competitors."

3. COMPETITION PROGRAMME

Discipline	Events	Jumps
Formation Skydiving (FS)	4-way Open	8 rounds, plus 1 semifinal & 1 final round, semifinal 6 teams, final 4 teams.
	4-way Female	8 rounds, plus 1 semifinal & 1 final round, semifinal 5 teams, final 4 teams.
	8-Way	8 rounds, plus 1 semifinal & 1 final round, semifinal 5 teams, final 4 teams.
	4-Way VFS	6 rounds, plus 1 semifinal & 1 final round, semifinal 5 teams, final 4 teams.
Artistic Events (AE)	Freestyle Skydiving	5 rounds, plus 6th & 7th final round, 6th final round 5 teams, 7th final round 4 teams.
	Freeflying	5 rounds, plus 6th & 7th final round, 6th final round 5 teams, 7th final round 4 teams
Canopy Formation (CF)	2-Way Sequential	6 rounds plus 1 semifinal & 1 final round, semifinal 6 teams, final 4 teams.
	4-Way Rotation	6 rounds plus 1 semifinal & 1 final round, semifinal 5 teams, final 4 teams.
Accuracy Landing (AL)	Male Team Accuracy	8 rounds team accuracy, plus 1 semifinal & 1 final round for individual scoring.
	Female Team Accuracy	8 rounds team accuracy, plus 1 semifinal & 1 final round for individual scoring.
	Junior Male Accuracy	8 rounds, plus 1 semifinal & 1 final round.
	Junior Female Accuracy	
Canopy Piloting(CP)	Speed	3 rounds in each event (speed, distance, accuracy, freestyle).
	Accuracy	
	Distance	
	Freestyle	
Speed Skydiving (SP)	Speed Skydiving	6 rounds, plus 1 semifinal & 1 final round.

4. EQUIPMENT

Personal Requirements: For personal requirements including FAI Sporting Licence see Sporting Code, Section 5, § 1.2.

UAE National regulations do not require that a protective helmet must be worn. Where other regulations or competition rules do not require helmets, it is recommended to use protective headwear while skydiving. UAE National regulations do not require that life-saving equipment must be worn in the vicinity of water while skydiving. It is recommended that flotation devices be worn (especially in cases where inability to swim or stay afloat otherwise is apparent).

An AAD is mandatory for Formation Skydiving, Artistic Events, Speed Skydiving and Accuracy Landing, while it is not required for Canopy Piloting and Canopy Formation for safety reasons (fast spiral spins, possibility of additional entanglements).

For the Canopy Piloting Competitors a quick release system (cutaway) for additional weight (lead belt) is required (see CP CR 4.3.3).

The airworthiness of parachuting equipment used is the responsibility of the competitor and registration will be taken as a declaration by the delegation and competitor that the parachuting equipment to be used is certified as being airworthy by competent authorities (see Sporting Code, Section 5, 5.1.1 [1]). The

Organizer has no responsibility in this regard; the responsibility rests fully with the delegation and competitor.

5. AIMS

- ✓ To determine champions in parachuting for the FAI World Air Games Dubai 2015 in the described disciplines/events.
- ✓ To establish new World, Continental and National Records.
- ✓ To promote safety and develop parachuting training and competition.
- ✓ To exchange ideas and strengthen friendly relations between participants of the FAI World Air Games Dubai 2015.
- ✓ To allow participants to share and exchange experience, knowledge and information.

6. AWARDS

Medals and Trophies will be awarded in all disciplines/events for the first three placing according to the Competition Rules for each discipline/event.

Due to the different competition periods and in order to shorten the final award ceremony it is intended to split the award ceremonies which means that award ceremonies will be executed right after a discipline/event is completed (Olympics system).

The final award ceremony will be held prior to the Closing Ceremony.

7. SCHEDULE

7.1 Common to all World Air Games Sports

Thursday 3rd December, 2015: Opening Ceremony

Friday 4th December, 2015: "Night Extravaganza"

Saturday 12th December, 2015: Closing Ceremony

Note: 2nd December 2015 is a National holiday in UAE (Independence Day).

7.2 Canopy Piloting

30th November 2015:

Arrival of Canopy Piloting delegations/competitors with registration.

Note: Separate arrival day for participants of: Accuracy Landing, Formation Skydiving, Artistic Events, Canopy Formation, Speed Skydiving (04th December 2015 - see below).

1st December 2015:

Continuation of Registration, CP Technical Meeting and Judges Conference commences for judges with a CP rating at a time and location to be advised.

2nd December 2015:

Training Jump CP (see §14), thereafter Competition Jumps commence.

From 3rd to 7th December 2015:

Competition every day.

8th December 2015:

Earliest departure of Canopy Piloting Competitors (see also § 15).

7.3 Accuracy Landing, Formation Skydiving, Artistic Event, Canopy Formation, Speed Skydiving

4th December 2015:

Latest arrival of delegations/competitors with Registration (see also § 15).

5th December 2015:

Continuation of Registration, a Technical Meeting to be attended by Team Managers/Coaches and Judges will be held at a time and location to be advised.

Judges Conference commences, except for judges with a CP rating, at a time and location to be advised.

6th December 2015:

Training Jumps (see § 14), thereafter Competition Jumps commence in all disciplines/events, except Canopy Piloting (see above).

From 7th to 11th December 2015:

Competition every day.

12th December 2015:




Reserve day & Air show day, Closing Ceremony, final Award Presentation and Farewell Dinner will take place.

13th December 2015:

Latest Departure of Delegations.

7.4 Overview

	<i>N = November / D = December</i>													
<i>Air Sport Disciplines</i>	N 30	D 1	D 2	D 3	D 4	D 5	D 6	D 7	D 8	D 9	D 10	D 11	D 12	D 13
	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Parachuting FS, VFS, AE, CF, AL, SP														
Parachuting CP														

	Latest Arrival & Earliest Departure		Training (Official training)
	Early Arrival Practice Day(s)		Competition

8. RULES

IPC Competition Rules (CR), edition 2015 will apply, together with the WAG-adjustments for the disciplines mentioned at § 2. The WAG-adjustment affected disciplines of this bulletin are: 5 juniors for AL, exit AL 5 juniors per pass; also team participation numbers in semifinals and finals FS 4-way open/female, FS 8-way, VFS 4-way, AE Freestyle/Freefly, CF 2-way Sequential/4-way Rotation as per § 3, and maximum number of participants for FS 8-way as per § 2.

Canopy Piloting (CP) rules 2015 including CP-Freestyle; are still under review by the IPC Bureau, and which are to be published on the FAI-Website, and in Bulletin No. 2 in due course.

9. OFFICIALS

9.1 Event / Meet Director

Helmut SCHLECHT (GER)

9.2 Jury amended

Role	Name
President	Liam MCNULTY
Members	Susan DIXON Mark SZULMAYER

9.3 Judges

Role	Name
Chief Judge	Dr. Rainer "Exi" HOENLE
Assistant Chief Judge	Saeed Al Sayed AL HASHIMI
Event Judge Accuracy	Guenter BERENDT
Event Judge Formation Skydiving	Doris MERZ
Event Judge Canopy Piloting	Bjoern KORTH
Event Judge Canopy Formation	Bernard NICOLAS
Event Judge Artistic Events	Thi Bich VAN HA
Event Judge Speed Skydiving	Randy CONNELL
Technical Director CP Course	Jasper WILLIAMS

The Judges Conference will be held on 1st December 2015 for judges with CP-Rating and on 5th December 2015 for judges with AL, FS, AE, CP & SP ratings. All participating judges must attend, at the given days. See also [Section 7. Schedule](#).

10. JUDGING EQUIPMENT

Discipline	Type of equipment
Accuracy Landing	Weckbecker Electronics
Formation Skydiving, Artistic Events	InTime System, Namespace
Canopy Formation	Technologies
Canopy Piloting	Korth Scoring System (BTKS) Williams Sensor Systems Speed & Distance Video Systems
Speed Skydiving	Speed Measuring Devices & Analyzing Software Larsen & Brusgaard

11. AIRCRAFT AMENDED

changes due to the closed runway at Palm DZ from 06 – 11 December 2015-
in use by other air sport disciplines)

Helicopter Bell 412/212 (**Aerogulf**) for Accuracy Landing, Canopy Piloting, Canopy Formation, **Artistic Events, Speed Skydiving**. Left door, exit speed: 70 KIAS; +/- 5 knots



Pilatus Porter PC-6 (Skydive Dubai) for Canopy Formation, Canopy Piloting & Accuracy Landing. Right door, exit speed 70 KIAS; +/- 5 kts **Takeoff at Nad Al Sheba Farm from 06 – 11 December 2015 (see § 17)**



Cessna C 208 Caravan (Skydive Dubai) for Canopy Formation, Accuracy Landing & Canopy Piloting. Left door, exit speed 75 KIAS; +/- 5 knots **Takeoff at Nad Al Sheba Farm from 06 – 11 December 2015 (see § 17)**



Twin Otter DHC 6 (Skydive Dubai) for Formation Skydiving, Artistic Events, Speed Skydiving, Canopy Piloting & Accuracy Landing. Left door, exit speed 85 KIAS; +/- 5 knots **Takeoff at Nad Al Sheba Farm from 06 – 11 December 2015 (see § 17)**



12. WEATHER

Average daytime temperature during November/December is 28.5° (high) and 17.5° (low) centigrade during the day with cooler nights.

Wind: Average wind speed is 3-5 m/s (6 – 10 knots).

Main directions: West/Northwest

Sunrise/Sunset: <http://www.timeanddate.com/sun/ united-arab-emirates/dubai?month=12&year=2015>

13. COMPETITION & TRAINING SITES ALTITUDE (SEE ALSO ANNEX) AMENDED

Skydive Dubai Palm DZ Mean sea level (MSL).

Skydive Desert Campus DZ 520 feet above MSL

Remark: Crescent DZ cannot be used anymore due to construction work. Alternate DZ for FS, AE, SP "Horse Race DZ".

14. PRE COMPETITION PRACTICE & TRAINING JUMPS

Costs for Practice/Training Jumps at "Skydive Dubai" will be for each individual competitor/jumper:

Discipline	Costs
Accuracy Landing:	US \$ 16 (AED 60.00)
Formation Skydiving 4 way:	US \$ 22 (AED 80.00)
Formation Skydiving 8 way:	US \$ 25 (AED 90.00)
Vertical Formation Skydiving:	US \$ 25 (AED 90.00)
Artistic Events:	US \$ 25 (AED 90.00)
Canopy Piloting:	US \$ 18 (AED 65.00)
Canopy Formation:	US \$ 20 (AED 75.00)
Speed Skydiving:	US \$ 25 (AED 90.00)

Skydive Dubai is a fully operational drop zone. Teams are welcome to contact the Centre at www.skydivedubai.ae if they wish to train prior to the competition.

The "early arrival training jumps" will be conducted at the Skydive Dubai Desert Campus, close to the village of MARGHAM (sometimes written Murgam), about 47 km south-southeast of Skydive Dubai DZ (see § 17 annexes Competition & Training sites); about 60 km by road and about one to one and a half hours driving time.

The Skydive Dubai Palm DZ will be available for official training jumps for Canopy Piloting on 2nd December 2015 and for all other disciplines/events on 6th December 2015 (see paragraph 7. schedule).

These training jumps can be conducted at the four designated drop zones for the competition (see annex Competition & Training sites).

If the training jumps cannot be started or completed for any pertinent reason on 2nd December 2015 (Canopy Piloting) and 6th December 2015 (all other disciplines/events) the allotted time for the training jumps will not be extended.

15. REGISTRATION

See General Bulletin n°1, Section 5.3 Registration to the World Air Games.

Everything is being planned to ensure that this will be again, following the 1st, 2nd, 3rd DIPC & Gulf Cups, the 4th & 5th DIPC 2013/2014 and the "Mondial" 2012, the biggest and most successful Airsport Event to date.

Specialists and experts are being provided with the latest equipment to ensure everything is of the highest standard.

We just need YOU, the participants of the FAI World Air Games Dubai 2015 to make it another successful and enjoyable event in Dubai.

Procedures after arrival at Dubai International Airport and Registration see General Bulletin Section 13. Arrivals and Check-in.

16. COMPOSITION OF DELEGATIONS

16.1 Heads of Delegation

Nomination of one Head of Delegation per NAC for all participants is common to all sports to be staged in the FAI World Air Games Dubai 2015. Please refer to General Bulletin Section 10. Head of Delegation.

16.2 Team Managers / Coaches

As per FAI Sporting Code, Section 5, Parachuting, § 4.4.2 number of Team Managers and Coaches accepted depends on how many disciplines in which the NAC is participating whether it is AL, FS, AE, CF, CP, SP:

1, 2 =>	2 Team Managers/Coaches accepted.
3 =>	3 Team Managers/Coaches accepted.
4 =>	4 Team Managers/Coaches accepted.
5 =>	5 Team Managers/Coaches accepted.
6 =>	6 Team Managers/Coaches accepted.

It is up to the NAC/HOD to distribute the tasks of Team Managers/Coaches in the various disciplines within the given total number of persons (2/3/4/5/6) or use the option for additional accompanying persons (see General Bulletin, Section 11.1. Accompanying Persons) who will have access to the competition venues as well.

16.3 Competitors

See Section 2. Disciplines.

17. ANNEXES COMPETITION & TRAINING SITES

17.1 Designated 3 drop zones (Crescent DZ cannot be used anymore due to construction work)



17.2 Beach drop zone



17.3 Horse Race drop zone



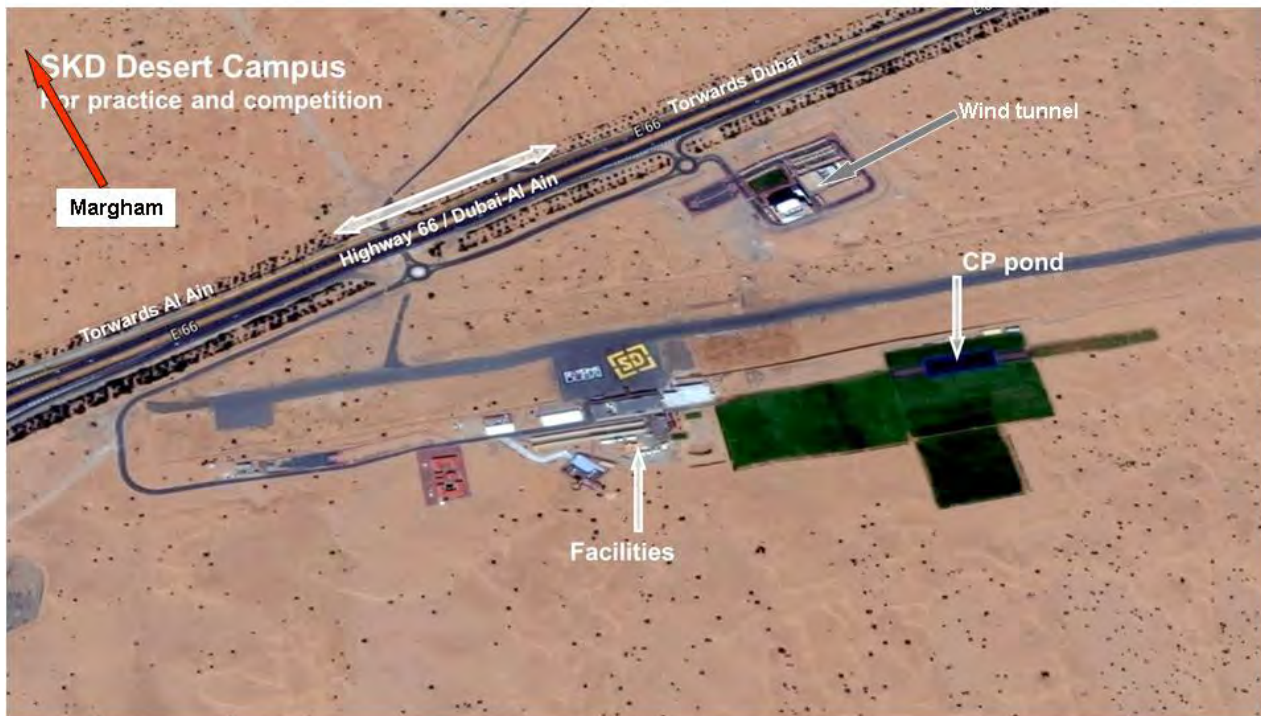
17.4 Air Strip Nad Al Sheba Farm



17.5 Desert Campus



Skydive Dubai Desert Campus „Margham“ World Air Games 2015 for Practice & Competition



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