



ANNUAL
REPORT
2018

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ABOUT FAI

The Fédération Aéronautique Internationale, FAI – The World Air Sports Federation, was founded in 1905. It is a non-governmental and non-profit-making international organisation, IOC – recognised, with the basic aim of furthering aeronautical and astronautical activities worldwide, ratifying international records and coordinating the organisation of international competitions. After over a century of steady growth, FAI is now an organisation of more than 100 member countries, forming a strong network linking all those who participate in air sports worldwide.

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PRESIDENT'S FOREWORD



Dear Readers,

It is a great pleasure to introduce our Annual Report for 2018, another busy and exciting year for the FAI. A total of 59 FAI World and Continental Championships, and 621 FAI-sanctioned events, took place over the course of the year, and the Federation was delighted to play an integral role in many of them. Behind the scenes, the FAI team worked hard to promote these events and air sports in general via both social media and traditional channels, while continuing our efforts to nurture and inspire the growing number of female competitors and young people also making the sky their stadium.

Highlights of the 2018 competition calendar included the **FAI World Drone Racing Championships**, which were held for the first time this year. One of the FAI's youngest disciplines, drone racing is experiencing exponential growth on an international level. As the global authority for all air sports, it is therefore our responsibility to ensure drone pilots have a suitable platform to demonstrate their skills. The World Championships, a Category 1 event, took place in Shenzhen, China from 1 to 4 November, and were a key element of this new role, as was the hugely successful 2018 edition of the **FAI Drone Racing World Cup**; the biggest yet involving 669 pilots and 22 events in countries around the world.

While the flourishing popularity of drone sports is an exciting development for our Federation, we are also aware of the limitations that could potentially be placed on air sports enthusiasts as drones – and other airspace users in general – become more and more commonplace in our skies. The airspace allocation for recreational and competitive air sports has already been adversely affected in recent years, which is why we recently published an **FAI Airspace Manifesto** calling on the International Civil Aviation Organization (ICAO) to ensure continued and fair airspace access for air sports. Being forewarned is forearmed, so we are also protecting our Members' and

athletes' interests by ensuring the FAI is at the forefront of the international drone community – a position that was further cemented in 2018 thanks to the successful return of the **FAI International Drones Conference and Expo**, held at the EPFL in Lausanne, Switzerland.

Other exciting events on the 2018 calendar included the 3rd **FAI World Cup of Indoor Skydiving**, which took place in Bahrain from 25 to 28 October. Like Drone Racing, Indoor Skydiving is a young air sport that can be enjoyed in urban areas and has attracted huge numbers of new fans around the world in recent years.

And many longstanding air sports are as dynamic and exciting today as they have ever been. At the other end of the air sports spectrum, for example, 2018 was witness to a fascinating competition in the historic **Coupe Aéronautique Gordon Bennett** gas balloon race, which dates back to 1906. The results of this event are highly dependent on meteorological conditions, so having winds that allowed the balloons to disperse across Europe – from the Pyrénées to southern Italy to northern Poland – made for a compelling test of strategy and skill. The hugely popular **Red Bull Air Race World Championships** also proved an intense and gripping clash between some of the world's best pilots, with the overall winner only decided in the last race of the season.

Preparations are already underway to ensure the 2019 air sports agenda is just as busy and fulfilling. And looking further into the future, planning continues for the next edition of the **FAI World Air Games**; the jewel in the Federation's crown, which will take place in 2022 in Turkey.

Away from the competition circuit, it was fantastic to see pilots and athletes continuing to push the boundaries of air sports to set new **FAI records**. As a Federation, we take the responsibility of ratifying and controlling records very seriously, and it is wonderful to have so many dedicated air sports enthusiasts taking FAI disciplines to greater and greater achievements.



On an internal level, meanwhile, the FAI Executive Board is focused on ensuring our various projects are developed in an accountable and transparent way. And the Federation itself is evolving thanks to a wide-ranging new strategy, “**One FAI**”, which we hope will help to encourage even closer relationships between the Federation and its Members, stakeholders and partners around the world.

“One FAI’s” many strands include continuing to work with partners in a range of different sectors to provide the best possible service to air sports enthusiasts around the world. That’s why the FAI maintained rewarding commercial relationships with our Official Logistics Partner **DHL**, Global Technical Partner **Noosphere**, and hosting partner **Leaseweb** in 2018, as well as a partnership with the **Olympic Channel** – a great place to amplify the message being spread to an ever wider audience via our own increasingly active social media accounts.

“One FAI” is also behind the Federation’s ongoing efforts to strengthen ties with other international organisation such as the International Olympic Committee (IOC), the World Anti-Doping Agency (WADA), the newly established International Testing Agency (ITA) and ICAO, while also widening its scope by adding new Members. At the **FAI General Conference**, which took place in Luxor, Egypt in October, and where I had the pleasure of being voted in as the new FAI President, Delegates welcomed new Members including Palestine.

As in previous years, the Conference started with our prestigious **FAI Awards Ceremony**, which celebrates outstanding pilots and pioneers from across the global air sports arena. Those honoured at this year’s Ceremony included Austrian meteorological expert Dr Hermann Trimmel, who took home the FAI Gold Air Medal, and Russian astronautic scientist Igor Barmin, who received the FAI Gold Space Medal for his work in that field.

FAI award winners are far from the only individuals making amazing contributions to the air sports community, though. So to conclude, I would like to say a big **thank you** to all the people whose hard work and dedication made 2018 such a great year for the Federation. From Event Organisers, Officials, Experts to Head Office staff, you are the driving force behind the FAI’s continued success; the propellers that keep us flying through these ever-changing times. And we all are dependent on the many, dedicated volunteers who devote their time and energy and enthusiasm so selflessly to the continued development and well-being of the whole FAI. You are the fuel that keeps the organisation flying – thank you all for your efforts.

I look forward to continuing to share the sky – our stadium – with you in 2019. Safe flying.



Robert Henderson
FAI President

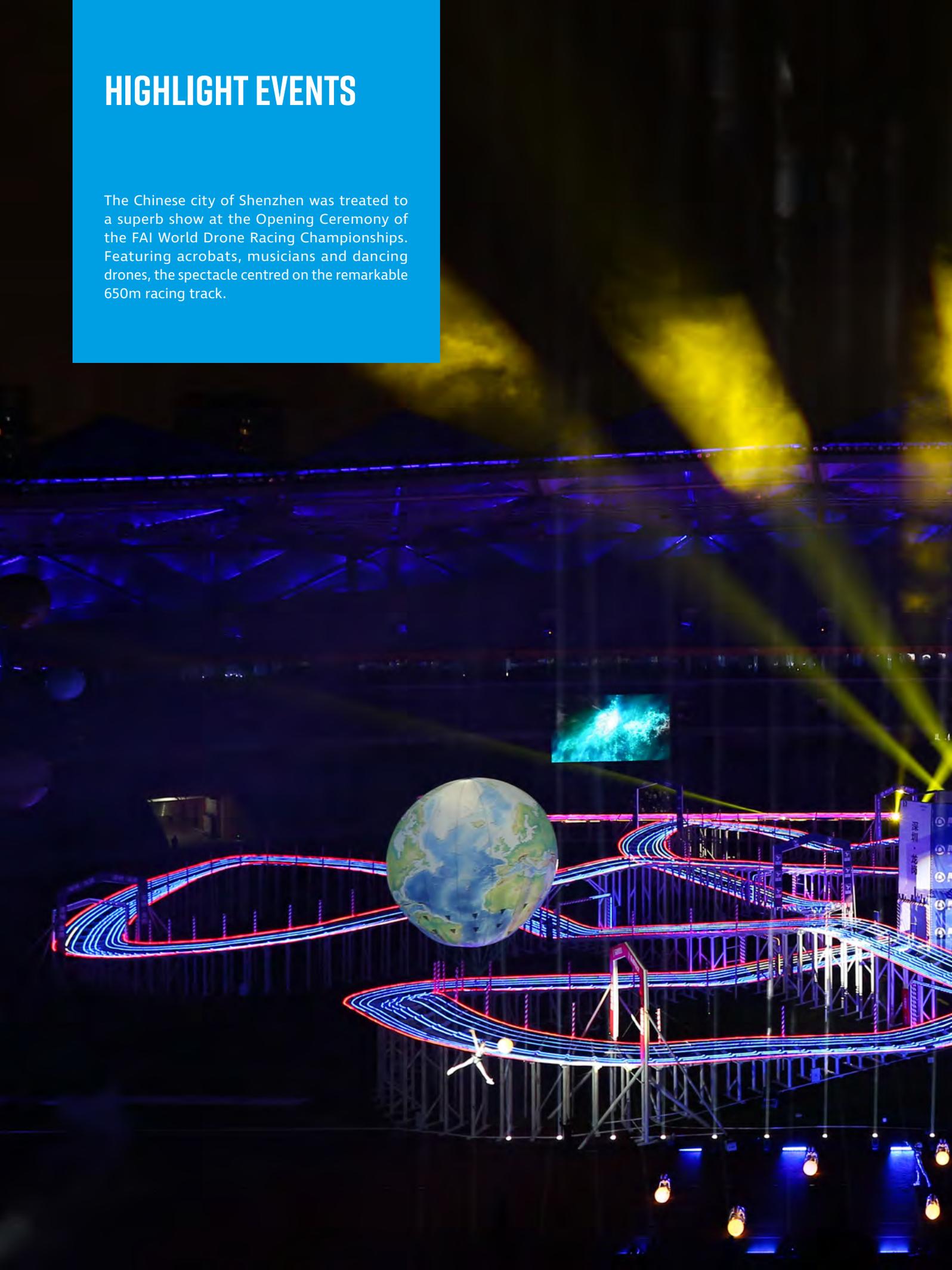


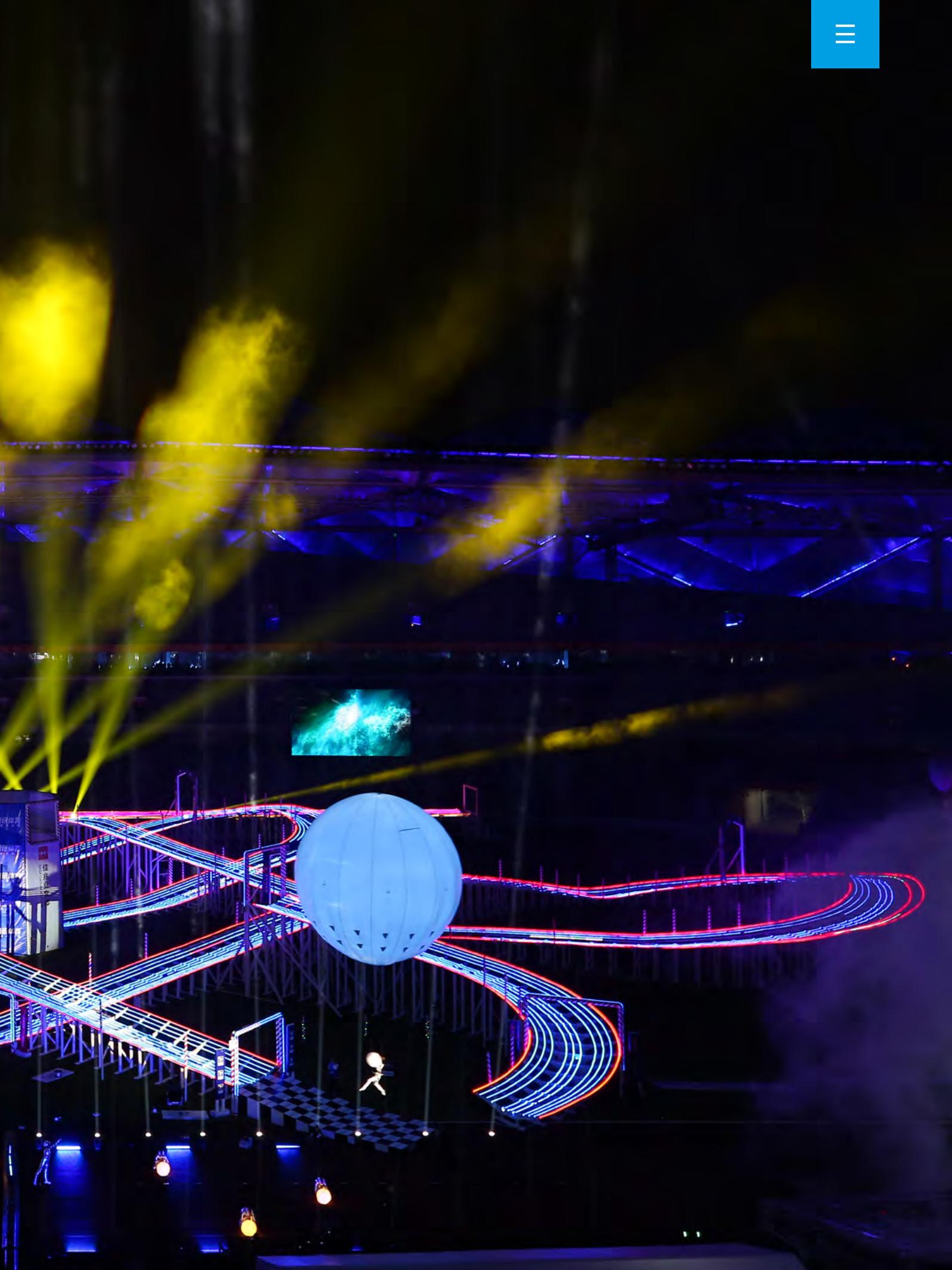
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'FAI WORLD CUP OF
بطولة العالم الثالثة لبطولة
DOOR JUMPING IN UKRAINE



HIGHLIGHT EVENTS

The Chinese city of Shenzhen was treated to a superb show at the Opening Ceremony of the FAI World Drone Racing Championships. Featuring acrobats, musicians and dancing drones, the spectacle centred on the remarkable 650m racing track.





HIGHLIGHT EVENTS

2018 FAI WORLD DRONE RACING CHAMPIONSHIPS

A total of 128 competitors, including 44 junior pilots and 13 women, descended on Shenzhen in Southern China for the first ever FAI World Drone Racing Championships.

At the end of the thrilling four-day event, Australian pilot Rudi Browning, 15, was crowned the 2018 FAI World Drone Racing Champion, with 11-year-old Wanraya Wannapong from Thailand taking gold in the Women's event, Sweden's Oscar Nilsson, 18, winning the Junior competition, and the Team gold going to Australia.

The Championships, which took place from 1 to 4 November, were held at the futuristic Shenzhen Universiade Center-Stadium. Organised by local events company Kaisa Culture & Sports Group in conjunction with the FAI Member the Aero Sports Federation of China (ASFC), the four-day competition kicked off in style with a spectacular Opening Ceremony.

The ceremony was attended by a host of local dignitaries and featured a mesmerising aerobatic show, a flag ceremony, and an impressive drone display – all centred around an incredible 650m-race track in the shape of a traditional Chinese knot. Covered in 7,000m of LED lighting, the multi-coloured track was the biggest ever built for a Drone Racing competition, and was a huge hit with the international field of drone pilots. They all had the chance to fly the track before arriving in Shenzhen thanks to an online simulator which was made available to competitors – and the general public – before the event.

At the venue, the fast-paced competition began with three Qualifying rounds in which all pilots flew a total of nine laps each. The 64 pilots with the fastest lap times – calculated using an average of their best three laps – then went through to fight it out for a place in the Final on 4 November.

Alongside the main competition there was also a Straight Line Racing contest: a drag race of a straight 100m in which the first pilot over the finish line won. Timothy Trowbridge from Switzerland claimed the gold medal in that event, setting a new speed world record in the process.

Technology played a huge part in the success of this fantastic event. FAI Global Technical Partner Noosphere ran the event management system for this first edition of the FAI World Drone Racing Championships. Its job included registering participants, managing the website and clocking the amazing speeds hit by the best pilots.

A dedicated event website was set up to enable competitors and supporters to follow the action, while thousands of fans tuned in to the Live Streams – complete with digital quality First Person View (FPV) footage – on Tencent TV, Facebook and YouTube. The FPV footage was shot using tiny digital cameras developed by Chinese drone manufacturer and 2018 FAI World Drone Racing Championships partner DJI. Its cameras were attached to the drones, allowing fans to see what their favourite pilots were seeing live in HD quality for the very first time.

"I DREAMED OF THIS, AND IT IS INCREDIBLE THAT IT HAS COME TRUE. I COULDN'T BE HAPPIER."

RUDI BROWNING





HIGHLIGHT EVENTS

2018 FAI INTERNATIONAL DRONES CONFERENCE AND EXPO

Held at the EPFL (Ecole Polytechnique Fédérale de Lausanne) Rolex Learning Center in Lausanne, Switzerland, the 2018 FAI International Drones Conference and Expo was even better than the first edition held in 2017.

Part of EPFL Drone Days, the conference and expo, which ran from 31 August to 2 September, offered a unique platform for sports organisations, businesses, governmental authorities, and end users to discuss how drones are, and could be, used by everyone from hobbyists to huge companies and top-flight drone racers.

As in 2017, the debates hinged on three main themes: Safety, Innovation and Sports. Within those themes, the topics covered ranged from airspace regulation – of crucial importance to the FAI and its Members – to the phenomenal growth of eSports, and how drone racing looks set to change over the next ten years.

Among the many potential directions explored at the conference were Freespace Drone Racing's plan to develop races involving much larger drones capable of speeds up to 220km/h, and Drone Combat's ambition to produce televised "cage fighting with drones".

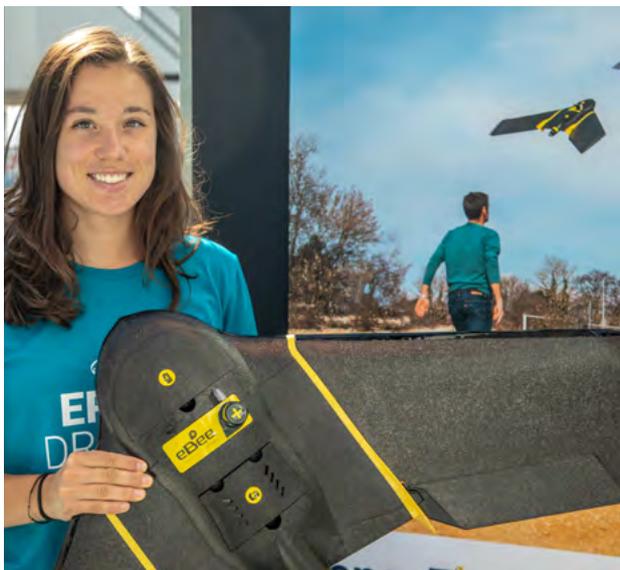
Other highlights included fascinating presentations from a range of drone experts, including Max Hjarlmarsson of the "drone taxi" company Volocopter, Nicola Mona of Skypull, a Swiss wind turbine company that is working on harnessing wind power three or four times higher than the tallest wind turbine, and Yves Morier from the European Aviation Safety Agency.

The spotlight also fell on Italian Vincenzo Navanteri, who was awarded the €20,000 Prince Alvaro de Orleans-Borbon Grant to develop a self-piloting drone ambulance that could carry a single person for up to 150km at 110km/h.

Elsewhere, the expo that ran concurrently with the conference was once again a big hit with visitors. Complete with drone simulators people could use to experience flying a drone first hand, it combined temporary exhibits linked to the conference with those on display as part of the impressive EPFL Robotics Showcase.

Crowds were also drawn by the EPFL Drone Racing Cup 2018, part of the FAI Drone Racing World Cup series. The closely fought, world-class competition was won by Swiss pilot Moritz Werffeli, who put in a great performance to come out top of a field of 58 competitors hailing from seven different countries.

FAI Secretary General Susanne Schödel said: "There is no doubt that drones are going to have a big impact on both competitive air sports and recreational flying over the next few years. The FAI believes that organising this annual conference helps the Federation to remain at the forefront of the drone community; a position from which it can protect the rights of all its Members to continue using the airspace for their chosen activities."



HIGHLIGHT EVENTS

15TH FAI EUROPEAN PARAGLIDING CHAMPIONSHIP

Britain's Theo Warden, 19, became one of the youngest ever FAI European Paragliding Champions when he won the 15th edition of the Championship in Portugal in July 2018. And international paragliding's leading lady Seiko Fukuoka Naville continued her incredible stretch of wins by claiming the gold medal in the Women's competition for France.

The 2018 FAI European Paragliding Championship took place in Montalegre, Portugal from 16 to 28 July. As in previous years, it involved three categories: Overall, Women and Team. A total of 150 competitors from 28 countries took part, chosen from a field of 246 pilots from 43 countries who registered for the event.

This was a meeting of the finest cross-country paragliding pilots in Europe, and competition was unsurprisingly fierce, with the leaders changing several times in the course of the event. In the end, it came right down to the wire, with Warden beating Germany's Torsten Siegel into second place by just two points after eight tasks.

In the Women's competition, Fukuoka Naville pipped her French teammate Meryl Delferriere to the post, leaving Switzerland's Yael Margelisch to take home the bronze medal. It was the latest in a long line of victories for Fukuoka Naville, who holds an awe-inspiring 11 world records and is undefeated since 2014 in Women's events at both the FAI European and World Paragliding Championships.

And in the Team event, the Spanish team claimed gold, while Italy and France finished in the silver and bronze medal positions.

Despite some delays due to bad weather, the 2018 Championship was largely blessed with good flying conditions. Over the 10 competition days, only three tasks had to be cancelled.

The event opened with a pilots' parade through the streets of Montalegre, a famous paragliding destination in northern Portugal where the flying site – Larouco – features high mountains and open valleys and is surrounded by vast plains in several directions. It continued with a test task where the competitors were required to fly almost 48km to goal, with the majority of pilots reaching the landing site in Montalegre without any problems.

The 150 pilots – the maximum number allowed in a competition of this kind – then faced eight further tasks over the next nine days, flying distances ranging from 53km to 93km. Thousands of fans followed the two-week event online via the live tracking service, on social media and by watching the daily video reports posted on the competition YouTube channel.

*“SEIKO FUKUOKA NAVILLE
ADDED YET ANOTHER TITLE
TO HER IMPRESSIVE COLLECTION.”*





HIGHLIGHT EVENTS

62ND COUPE AÉRONAUTIQUE GORDON BENNETT

“NOBODY IN THE GORDON BENNETT HQ HAS EVER SEEN THREE SUCH DIFFERENT STRATEGIES. IT’S METEOROLOGICAL SKILLS AND PILOT SKILLS AT THEIR BEST. CONGRATULATIONS TO ALL THE PILOTS.”

MARKUS HAGGENEY

In late September, balloonists Mateusz Rekas and Jacek Bogdanski of the Poland 2 team claimed victory in the 62nd Coupe Aéronautique Gordon Bennett by landing 1145.29km away from the take-off site.

A total of 20 two-person crews from 12 nations, including Australia, Russia, Japan, and France, participated in the 2018 edition of the historic gas balloon race, which took flight on 28 September from Bern, Switzerland. And there was no shortage of action once the balloons, each with a volume of 1,050 cubic metres, were airborne.

The aim of the race is to fly as far as possible with a set amount of gas. Each team is free to choose their own strategy to use the weather systems and available airspace to their best advantage. FAI Sports and Events Director Markus Haggeneay said: “The highly trained balloonists read and use the weather information to their advantage to fly as far as possible from the launch site, embracing the spirit of adventure that makes this race so exciting.”

This year, the meteorological conditions offered three different options to the teams’ navigators, allowing the balloons to disperse across Europe in a variety of different directions and making it one of the most thrilling races of recent years. The legendary race kicked off with a launch party involving helicopters, parachute displays and music as the gas balloons rose gracefully into the air. It was then up to the pilots, many of whom have competed in the event on numerous occasions, to decide what altitude to aim for to make the best use of the wind forecast.

Eventual winners the Poland 2 team flew their gas balloon for almost 60 hours from Switzerland to Poland, with Rekas and Bogdanski calling upon all their years of flying

experience to take a course across Germany and land near the town of Ostroda in their home nation some two days and 10 hours later. The USA 2 team who achieved second place, on the other hand, plotted a very different course. Heading southeast, they landed in Salerno, Italy, 916km from the take-off site.

Team Germany 1, who finished in third place overall, were the only other team to fly in the same direction as Poland 2, after originally starting in the opposite direction. They flew for the longest time, travelling 840km in two days and 18 hours – and making for an exciting finish for all those following the event via live tracking. Many of the other teams, including all three French teams, landed in France, while Poland 1 and Austria 1 touched down in Italy. Once all the competitors had landed, the teams made their way back to the Swiss capital city for the Prize-Giving Ceremony and Gala Dinner on 6 October. It was attended by Swiss astronaut Claude Nicollier, who congratulated all the balloonists during his speech.

The Coupe Aéronautique Gordon Bennett is one of the most prestigious events in aviation, and the ultimate challenge for balloon pilots and their equipment. Bern’s old-world charm and rich aviation history made the perfect setting for the 2018 edition of the 112-year-old race – one of the most closely followed events on the FAI calendar.

Poland 2’s victory in Bern means the Coupe Aéronautique Gordon Bennett will take place in Poland in 2020. This is in accordance with the rule that the winners organise the race two years later in their home country. The 2019 race will be hosted by Montbéliard in France.



HIGHLIGHT EVENTS

3RD FAI WORLD CUP OF INDOOR SKYDIVING

Female competitors made a big impression at the 3rd FAI World Cup of Indoor Skydiving, which took place in Zallaq in the Kingdom of Bahrain from 25 to 28 October.

While victory in the Overall Solo Freestyle competition went to Toms Ivans of Latvia, who was competing for the first time at world level, the second and third places both went to female competitors: Singapore's Kyra Poh and Poland's Maja Kuczynska. It was Poh's first World Cup competition in the Open Solo Freestyle event, having previously taken the World Junior Championship title back in October 2017 in the same discipline. In the Solo Freestyle Junior event, the USA's Kaleigh Wittenburg won gold and was joined on the podium by fellow female skydivers Yi Xuan Choo of Singapore and Canada's Coralie Boudreault.

Combining Artistic Events and Formation Skydiving categories, Indoor Skydiving is one of the fastest growing FAI sports. It's also one of the youngest, which is why this FAI World Cup was only the third one to be held. Staged in wind tunnels mainly located in urban areas, Indoor Skydiving became an FAI discipline just a few years ago, and since then has seen a continuous development on a global scale.

The 2018 competition took place at Bahrain's impressive Gravity Indoor Skydiving centre. Held over four days, it got off to a spectacular start when numerous parachutists took to the skies outside the centre to participate in the Opening Ceremony on October 25. This was followed by three days of intense competition, involving the best indoor skydivers from all over the world and culminating with a Closing Ceremony and Gala Dinner held at Bahrain's Ritz-Carlton hotel.

The USA, France, and Russia were among the countries fielding the largest number of teams, who came to Zallaq to compete in the Artistic Events categories of Solo Freestyle (Open and Junior) and Dynamic 2-way, plus the Formation Skydiving events of 4-way (Open and Junior), 4-Way Female and 4-Way Vertical Formation Skydiving.

In the team events, Team Firefly of Singapore, comprising Kyra Poh and Yi Xuan Choo, won the Dynamic 2-Way Open event ahead of France's Teams 1 and 2. The 4-Way Open competition, meanwhile, was marked once again by the intense rivalry between the two top teams: Belgium and France. Belgium's HayaBusa team has held the Championship title since 2015, with France snapping at their heels in every subsequent World Cup and World Championship. This year it was France's time to shine, as erratic flying by the Belgian team in the fourth round helped the French 4-Way team to snatch the World Cup, with HayaBusa in silver medal position and the bronze medal going to Italy's Amnesia.

The Women's 4-Way event was less closely fought but no less thrilling, with the forerunners, Great Britain's team NFTO managed to expertly hold off France's Female team throughout all 10 rounds. This performance netted the Britons their first World Cup win, with France finishing second and Sweden's Team X taking the bronze medal.

And in the 4-Way Junior event, Canada's Air Devils team were delighted to take the title away from France's Junior team, who finished ahead of bronze medallists the HF Cubs team from Czech Republic. Elsewhere, USA team SDC Core claimed gold in the 4-Way VFS competition, beating their main rivals Russia's Flystation Vertical with some steady and consistent flying, and leaving Italy to take bronze.

*"INDOOR SKYDIVING
IS ONE OF THE FASTEST
GROWING FAI SPORTS."*



AIR SPORTS

Thousands of athletes took part in FAI competitions and events in 2018. Highlights of the annual calendar included the FAI World Canopy Piloting Championships in Wroclaw, Poland.





AIR SPORTS CONNECTING ACROSS AIR SPORTS

One of the FAI's overarching aims is to promote and widen the appeal of air sports. The Federation believes that championing the inclusion of air sports in big, multi-sport events is one of the best ways to achieve this. The success of this strategy, which has been in place for several years now, is easy to see. Air sports are now on the programme at several high-profile multi-sport events, including The World Games and the Asian Games. These internationally significant competitions are fantastic opportunities to showcase FAI athletes' skills and introduce air sports to a huge new audience. They also help to bring the air sports community closer together, allowing FAI Members and officials to share knowledge more effectively on subjects such as IT and competition management, and offering an opportunity for athletes practising different sports to connect.

FAI WORLD AIR GAMES

Preparations are underway for the next FAI World Air Games, which will take place in Turkey in 2022. The premier, international, multi-discipline air sports event conducted under FAI rules, the FAI World Air Games attracts the world's top air sports athletes across a wide range of air sports including Aerobatics, Parachuting, and Aeromodelling. For many FAI athletes, the Games – last held in Dubai in 2015 – represent the pinnacle of their sporting ambitions. Set to be the biggest ever, the 2022 Games will be held across a total of six iconic venues in Turkey and will involve approximately 2,800 participants, helpers and officials. The aims of the event include showcasing air sports to the general public and attracting new participants, as well as promoting FAI events to other sports organisations, and creating an attractive platform for TV, media and other external stakeholders.

THE WORLD GAMES

Air sports will once again be on the programme at The World Games 2021, which will take place in Birmingham, Alabama, USA, from 15 to 25 July of that year. Parachuting Canopy Piloting and, for the very first time, Drone Racing will form part of the 10-day, multi-sport extravaganza, alongside 28 other sports. Held under the patronage of the IOC, The World Games are a massive, international competition that takes place every four years and involves sports or disciplines not included in the Olympic Games.

ASIAN GAMES

The 2018 Asian Games ran from 18 August to 2 September. Both Cross-Country (XC) and Paragliding Accuracy Landing made their debut at this 18th edition of the Asian Games, which started in 1951. Jafro Megawanto of Indonesia claimed the gold medal in the Men's Individual Accuracy event, with the Women's gold going to Thailand's Nunnapat Phuchong. Both pilots also led their national teams to victory in the Team Accuracy competitions. In Team XC, Japan took gold in the Men's event, and Korea won the Women's contest.

*"FOR THE VERY FIRST TIME
DRONE RACING WILL BE
ON THE PROGRAMME OF
THE WORLD GAMES."*



AIR SPORTS

AIR SPORTS AND THE NEW AGE

Some air sports, such as Hot Air Ballooning and General Aviation, have been around for more than 100 years. Others only emerged in the last few years. New urban air sports such as Drone Racing and Indoor Skydiving, bring flying right into the cities and are going from strength to strength, attracting a whole new generation of air sports fans on the way. They are particularly popular with young people of both sexes, and have given talented female and teenage competitors a great new place to shine. The FAI's role as the global air sports authority is to support new sports and initiatives through their infancy, while continuing to underpin and promote all its fantastic, established disciplines.

GOFLY

The Federation is delighted to endorse exciting aviation projects such as GoFly, a \$2,000,000 Boeing-sponsored competition that encourages designers and engineers to push the boundaries of innovation and transportation to create personal flying devices. With 3,500 innovators participating in over 800 teams from 101 countries, GoFly teams are creating the future of transportation and air sports. New teams can still register to join the GoFly Prize by contacting info@goflyprize.com and they can have their chance to grab a piece of the \$2 million prize pot – due to be handed out in 2020.

DRONES

Drone Racing has exploded over the last two to three years, and has been the basis for numerous highly successful FAI competitions, including the FAI Drone Racing World Cup. The sport, which is evolving to include new formats and larger drones, has a number of features that appeal to the younger generation: it's fast paced, it comes across well online, and it has an element of gaming-style virtual reality thanks to the first person view (FPV) goggles worn by the pilots. Each racing drone is fitted with an onboard camera

that feeds back to the pilot's FPV goggles, giving him or her a real-time view. Skills required include good hand-to-eye coordination, quick reactions, and a mechanically sympathetic mind to work with the drones. So it's not hard to see why so many drone-racing pilots come from the aeromodelling world – and why junior competitors win so many events.

INDOOR SKYDIVING

The graceful, new sport of Indoor Skydiving is also experiencing exponential growth in cities around the world. With roots in traditional skydiving, it involves flying inside a glass-walled, vertical wind tunnel, rather than jumping out of a plane. Competitors are judged on their performance of a series of moves – either pre-determined or artistic – while balanced on a jet of fast-moving air within the wind tunnel. Routines last for 45 seconds, and the athletes compete either solo, with a partner, or as a team of four. Like many air sports, events are open to both female and male participants. And as the wind speed in the tunnels can be altered to account for the athlete's weight, men and women can compete on a truly level playing field, allowing female indoor skydivers to dominate a number of competitions in 2018.

ESPORTS

Esports are opening up the world of air sports up to thousands of new fans, including many who prefer to keep their feet firmly on the ground. Combining the excitement of real-life sports with the latest gaming technology, esports events generally take the form of organised, multiplayer video game competitions. For many sports commentators, they are the future of sports, which is why the International Olympic Committee (IOC) organised its first Esports Forum this year. FAI Secretary General Susanne Schödel was a speaker at that event, and a panel participant at the 2018 Olympism in Action Forum, where Esports and Drone Racing were also top of the agenda. "There is no doubt the definition of 'sport' is evolving as tastes change and new technologies allow us to test ourselves in new and exciting ways," she said.



AIR SPORTS CHAMPIONSHIPS & EVENTS

With 44 World Championships, 3 other Category 1 events, 12 Continental Championships, and 621 FAI sanctioned competitions taking place around the world, 2018 was another action-packed year for the global air sports community. A total of 4086 athletes from 80 Member countries participated in the World and Continental Championships, a lot of which were only possible thanks to the energy and dedication of the local organisers and FAI Members, including many volunteers. The Federation would therefore like to take this opportunity to offer its sincere thanks to all those whose time and expertise helped make 2018 such a great year for FAI events.

Junior athletes and pilots showed great promise this year, with many topping the Overall rankings. Britain's Theo Warden, for example, was just 19 when he won the 15th **FAI European Paragliding Championship** in Portugal in July. A teenager also triumphed in the **FAI Drone Racing World Cup**: France's Killian Rousseau, 14, saw off no fewer than 668 other competitors hailing from 41 different countries.

And later in the year, Australian pilot Rudi Browning, 15, was crowned the Overall Champion at the 2018 **FAI World Drone Racing Championships** in China, with 11-year-old Wanraya Wannapong taking gold in the Women's event. Experience still counts in many competitions, however, as Mateusz Rekas and Jacek Bogdanski of the Poland 2 team proved while winning the 62nd **Coupe Aéronautique Gordon Bennett**, which took flight on 28 September from Bern, Switzerland.

The Northern Hemisphere summer was a particularly busy time on the competition calendar. July highlights included the **FAI World Canopy Piloting Championships** in Wrocław, Poland, where the USA's Nick Batsch pipped Cedric Viega Rios of France to the post to become the new Overall Champion. And the 2018 **FAI F4 World Championships for Scale Model Aircraft**, where Andreas Lüthi of Switzerland won the F4C event, and Germany's Marcus Hausmann took the top spot in the F4H competition held in Meiringen in Switzerland.

July was also when Poland's Sebastian Kawa successfully defended his title at the 35th **FAI World Gliding Championships** in Ostrow Wielkopolski, Poland. But August was just as lively, with both the 21st **FAI World Glider Aerobatic Championships**, which took place in Zbraslavice, Czech Republic and was won by Hungary's Ferenc Toth, and the Finals of the **Acro World Tour**. There, Spanish pilot Horacio Llorens gained the top spot on the podium after impressing the judges with his spectacular manoeuvres.

The 16th **FAI World Helicopter Championship** also took place in August. The gold medals in this event in Minsk, Belarus eventually went to Russian pilots Maxim Sotnikov and Aleh Puajukas. And the action continued with the second leg of the 2018 **FAI Swoop Freestyle World Championships**, held in San Diego, USA in September. At that event, the glory went to Spanish skydiver Pablo Hernandez, who put in a brilliant performance to claim the overall title.

Other August events included the 23rd **FAI World Hot Air Balloon Championships**, which was held in Gross-Siegharts in Austria and was won by British pilot Dominic Bareford, and the 21st **FAI World Rally Flying Championships**, where Petr Jonáš and Marek Velát of the Czech Republic ruled the day in Dubnica nad Váhom, Slovakia.

Later in the year, Latvian athlete Toms Ivans triumphed in the Solo Freestyle contest at the 3rd **FAI World Cup of Indoor Skydiving** in Zallaq, Bahrain, while the French dominated the 3rd **FAI World Paramotor Slalom Championships** in Byoum Lakeside, Egypt, taking gold in the Men's (foot-launched class) and Team events. And popular Czech pilot Martin Šonka finished the year on a high by claiming the title in the 2018 **Red Bull Air Race World Championship**.



EVENTS BY SPORTS			
	2016	2017	2018
Aerobatics			
World*	3	5	3
Continental	1	1	1
Total	4	6	4
Aeromodelling			
World	7	8	9
Continental	6	5	5
Category 2	253	272	276
Total	266	285	290
Ballooning			
World	3	0	4
Continental	1	2	0
Other Category 1	2	1	2
Category 2	0	4	2
Total	6	7	8
General Aviation			
World	1	2	2
Category 2	3	1	1
Total	4	3	3
Gliding			
World	2	4	3
Continental	0	3	0
Category 2	22	39	26
Total	24	46	29
Hang Gliding			
World	1	2	1
Continental	1	0	1
Category 2	66	65	67
Total	68	67	69
Microlights & Paramotors			
World*	2	1	3
Continental	1	3	0
Category 2	0	1	0
Total	3	5	3
Parachuting			
World*	4	4	11
Continental	0	6	1
Other Category 1	2	6	1
Category 2	9	9	14
Total	15	25	27
Paragliding			
World	1	2	0
Continental	3	0	4
Category 2	203	218	231
Total	207	220	235
Rotorcraft			
World	0	0	1
Category 2	3	4	4
Total	3	4	5
Red Bull Air Race			
World	8	8	7

*Including The World Games 2018

COUNTRY PARTICIPATION IN 2018 WORLD AND CONTINENTAL CHAMPIONSHIPS	
Albania	1
Argentina	6
Australia	21
Austria	28
Belarus	10
Belgium	18
Bosnia and Herzegovina	1
Brazil	10
Bulgaria	9
Canada	14
Chile	2
China (People's Republic of)	8
Chinese Taipei	3
Colombia	1
Croatia	13
Cuba	1
Cyprus	3
Czech Republic	33
Denmark	13
Ecuador	1
Egypt	1
Estonia	8
FAI	2
Finland	18
France	32
FYR of Macedonia	6
Georgia	1
Germany	37
Greece	3
Hong Kong, China	4
Hungary	18
India	3
Indonesia	4
Iran	3
Ireland	3
Israel	8
Italy	30
Japan	15
Kazakhstan	2
Korea (Republic of)	2
Kosovo	2
Kuwait	2
Latvia	10
Liechtenstein	1
Lithuania	18
Luxemburg	3
Malaysia	2
Mexico	1
Moldova	1
Mongolia	2
Netherlands	23
New Zealand	9
Norway	17
Peru	1
Philippines	1
Poland	34
Portugal	7
Qatar	4
Romania	14
Russia	32
San Marino	1
Saudi Arabia	1
Serbia	7
Singapore	4
Slovakia	20
Slovenia	13
South Africa	12
Spain	19
Sweden	17
Switzerland	29
Thailand	4
Trinidad & Tobago	1
Turkey	9
Ukraine	20
United Arab Emirates	6
United Kingdom	30
United States of America	25
Uruguay	1
Uzbekistan	1
Venezuela	2

ACHIEVEMENTS

China's Ge Shi wowed the judges of the 2018 FAI Young Artists Contest with this stunning image on the theme "Flying into the future" – just one of many impressive entries from around the world.





ACHIEVEMENTS INTERNATIONAL RECORDS

As the international governing body for aeronautic and astronautic records, controlling and ratifying regional and world records is one of the most important parts of the FAI's work.

The first FAI record-setting flights were documented in 1906, when the Federation was just one year old. And thousands of women and men have pushed the boundaries of what is possible between now and then. The Federation remembers their incredible feats by issuing press releases and publishing articles to commemorate significant anniversaries. Record holders honoured this way in 2018 included balloonist Ben Abruzzo, helicopter pilot Edward Kasprovicz, female aviator Madeleine Charnaux, and airship pilot Dr Hugo Eckener.



TIMOTHY GARDNER & JAMES M. PAYNE (USA)

- WORLD RECORD
- GLIDING

OPEN CLASS GLIDERS

- **Absolute altitude**

On 2 September 2018, the Perlan Project's engineless Airbus Perlan 2 glider hit an impressive altitude of **22 646m*** in El Calafate, Argentina. The achievement came just days after the Airbus Perlan 2 topped its 2017 record of 15 902m, by climbing above the Armstrong Line (the point at which human blood boils unless protected), to reach 19 439m*.

*Pending ratification

25 SKYDIVERS FROM QATAR

- WORLD RECORD
- PARACHUTING

LARGEST FORMATION RECORDS

- **Canopy Formation (Night)**

A team of **25 Qatari skydivers** took to the skies above Florida, USA, putting on a spectacular night-time display and setting a new Canopy Formation record on 19 November 2018.



ANDRES FRANCISCO SÁNCHEZ MARTÍNEZ & VICENTE MENDOZ CARDENAL (ESP)

- WORLD RECORD
- PARAMOTORS

PARAGLIDER CONTROL / LANDPLANE / FLOWN WITH TWO PERSONS / THERMAL ENGINE

- **Distance in a Straight Line without Landing**

On 24 February 2018, Spanish paramotor pilots Andres Francisco Sánchez Martínez and Vicente Mendoz Cardenal set a new Distance record by flying **406,99km** in a Straight Line without Landing. Their successful record attempt took place in Spain, using Sol Paragliders Hercules 380.

TIMOTHY TROWBRIDGE (SUI)

- WORLD RECORD
- EXPERIMENTAL / NEW TECHNOLOGIES

MULTIROTOR / 250G TO LESS THAN 1KG / ELECTRIC

- **Speed Over a Straight Course of 50m to 25km**

Swiss drone ace Timothy Trowbridge became the first ever holder of the FAI world record for Speed Over a Straight Course of 50m to 25km while competing at the FAI World Drone Racing Championships in Shenzhen, China on 4 November 2018. Trowbridge claimed the record by hitting an average speed of **114.24km/h** with his drone across two separate runs of a specially constructed 100m track.



ACHIEVEMENTS

AWARDS CEREMONY

Luminaries from across the world of air sports came together on 25 October to celebrate the achievements of the year's outstanding athletes and pilots at the annual FAI Awards Ceremony.

Held in Luxor, Egypt, the 2018 ceremony marked the start of the 112th FAI General Conference.

FAI President Frits Brink presented the awards. Opening the ceremony, Brink said: "The annual FAI Awards Ceremony is a chance for us to honour those who have done the most to further aviation, space and air sports over the last 12 months. I am delighted to be here to present this year's awards to this list of inspiring individuals."

PAUL TISSANDIER DIPLOMA

- Jen BUCKENHAM (GBR)
- Nick BUCKENHAM (GBR)
- Jean-Luc CHARRON (FRA)
- Andy CHAU (HKG)
- David MONKS (GBR)
- Pedro Miguel REVETLLAT (ESP)
- Krasimir VELCHEV (BUL)

FAI GOLD AIR MEDAL

- Dr Hermann TRIMMEL (AUT) [picture]

For his incredible contribution to the development of Aeronautics, particularly his meteorological expertise and his role as a theoretical and practical promoter of Gliding.

FAI GOLD SPACE MEDAL

- Igor BARMIN (RUS)

For his great contribution to the development of Astronautics through his remarkable career as a Doctor of Technical Sciences, Academician of the International Astronautical Academy and President of the Russian Academy of Cosmonautics.





FAI SILVER MEDAL

– David ROBERTS (GBR)

For his major involvement in the FAI and the air sports community throughout Europe. Roberts has made a vital contribution to the development of European Regulations, ensuring representation for the interests of the European Air Sports Community at the highest level.

FAI BRONZE MEDAL

– Bruno DELOR (FRA) [picture]

For his eminent services to the FAI while President of the French Aeromodelling Federation, Delegate for France in the FAI Aeromodelling Commission (CIAM), 1st CIAM Vice-President, and Drone Sport Subcommittee Chairman. And for securing Drone Racing as a new sports discipline for the FAI, the world's governing body for all air sports.

SABIHA GÖKÇEN MEDAL

– Shital MAHAJAN (IND) [picture]

ANGELO D'ARRIGO DIPLOMA

– ENVIRONMENT

– Klaus OHLMANN (GER)

LEON BIANCOTTA DIPLOMA

– AEROBATICS

– Madelyne DELCROIX (FRA)

MONTGOLFIER BALLOONING DIPLOMA

– BALLOONING

– Jean-Claude WEBER (LUX)



GROUP DIPLOMA OF HONOUR

– Aviation Sports Club RUSJET (RUS) [picture]

– The Irish Wingsuit Team (IRL)

ACHIEVEMENTS

FAI YOUNG ARTISTS CONTEST

“Flying into the Future” was the theme of the 2018 FAI Young Artist Contest. This year’s contest saw 16 member countries participate, with talented youngsters interpreting the brief in an eye-catching range of artworks.

The FAI sought to inspire the youngsters to reflect upon the possibilities of future flight by asking them: “What new innovations and ideas will shape the aviation of the future? From hang gliders and parachutists, to drone pilots and citizen astronauts, the only limit to the future of flight is the imagination of builders, dreamers and pilots of today.”

The countries represented in this year’s contest were Belarus, Bulgaria, China, Czech Republic, Finland, France, Hong Kong (China), India, Japan, Lithuania, Poland, Russia, Switzerland, Turkey, United Kingdom and USA.



The FAI Young Artists Contest has taken place every year since 1986. The competition honours the best paintings from youngsters in three age categories: Junior (6-9 years old); Intermediate (10-13); and Senior (14-17).

FAI Members organise a national competition, or similar process of selection, for the young people resident in their respective countries. The national winning paintings are then submitted to the FAI International Jury. A different theme is chosen every year to inspire the young artists and reflect the many facets of air sports.

Winners are awarded special FAI Young Artists medals and diplomas.



JUNIOR CATEGORY (AGES 6 - 9)

1. Aryav SHETH (USA)
[painting]
2. Ariana LEE (USA)
3. Emilija KRUSAITE (LTU)

INTERMEDIATE CATEGORY (AGES 10 - 13)

1. Molly WU (USA)
[painting]
2. Anna SHRAMUK (BLR)
3. Tiia HUOTARI (FIN)



SENIOR CATEGORY (AGES 14 - 17)

1. Ge SHI (CHN)
[painting on pages 26-27]
2. James TSENG (USA)
[painting]
3. Anastasia ALFEROVA (RUS)

GENERAL INFORMATION

Highly skilled Red Bull Air Race pilots entertained crowds at a variety of locations around the world in 2018. Once again, millions of fans tuned in to enjoy this high-powered FAI-sanctioned event.





GENERAL INFORMATION

GENERAL CONFERENCE



The 112th FAI General Conference took place in Luxor, Egypt, on 26 and 27 October 2018.

More than 70 Delegates from Active, Associate, Temporary Member Countries and Recognised Organisations with a Regional Scope attended, alongside FAI Elected Officers, Presidents of Honour, Companions of Honour, Presidents of Commissions or their appointed Representatives and Observers.

Officially opened on 25 October at the FAI Awards Ceremony, this year's Conference included the signing of the FAI Manifesto: Preserving Airspace Access for Air Sports.

Delegates also took part in a number of workshops on topics such as Air Sports in Asia and the next FAI World Air Games.

EXECUTIVE BOARD

Mr Robert Henderson (New Zealand) was elected as FAI President with a 4-year mandate.

Ms Mary Anne Stevens (Canada), Mr Agust Gudmundsson (Iceland), Mr Jean-Claude Weber (Luxemburg) and Mr Alvaro De Orleans Borbon (Spain) were re-elected as Executive Directors.

The Delegates voted in Ms Marina Vigorito (Italy), and Mr Abdullah Mansour Al Jawini (Saudi Arabia) as new Executive Directors.

President

- Mr Robert HENDERSON

Executive Directors

- Mr Abdullah Mansour AL JAWINI
- Mr Alvaro DE ORLEANS BORBON (Deputy to President)
- Mr Agust GUDMUNDSSON
- Ms Mary Anne STEVENS
- Ms Marina VIGORITO
- Mr Jean-Claude WEBER (Finance Director)

Secretary General

- Ms Susanne SCHÖDEL (non voting member)

On proposal of the newly elected FAI President Robert Henderson, the FAI General Conference bestowed the title of President of Honour upon the outgoing President Frits Brink.

NEW FAI MEMBERS

- Azerbaijan Dagciliq Ve Ekstremal Idman Novleri Federasiyalari Assosiasiyasi (Azerbaijan) – Active Member, class 10
- Palestine Air Sports Federation (Palestine) – Temporary Member (class changed to Active Membership, class 10, in December 2018)

FINANCE AND MINUTES

All the details on FAI finances, including the report from FAI auditors Price Waterhouse Coopers, are set out in the Minutes of the General Conference and available as annexes to the Minutes, which can be viewed on the FAI website.

FUTURE GENERAL CONFERENCES

The Delegates approved China's bid to host the 114th FAI General Conference 2020 in Wuhan in Central China.

The next FAI General Conference will take place on 25 and 26 October 2019 in Marrakech, Morocco.



GENERAL INFORMATION

MEMBERS

In 2018, the FAI adopted a new strategy. "One FAI" aims to strengthen the links between the Federation and its Members and other stakeholders, as well as the links between the stakeholders themselves.

The new strategy was the theme of the FAI Mid-year Meeting of FAI Active Member Presidents, FAI Commission Presidents and the FAI Executive Board, which took place in the city of Istanbul in Turkey on 8, 9 and 10 May. It was a friendly, constructive event attended by the FAI Commission Presidents, as well as National Airsport Controls (NAC) Representatives from 13 different countries. Highlights included presentations from Regional Vice Presidents Tengku Abdillah (South and East Asia), and Ayed Aldhafiri (Middle East and North Africa). FAI President Frits Brink said: "Attendees from numerous countries demonstrated their commitment to FAI and the development of air sports around the world. I would like to congratulate the Turkish Aeronautical Association for its excellent hospitality, and thank our Members from the Middle East and Asia for their fascinating contributions."

Members of the FAI Executive Board also met with NAC and Air Sport Commission Representatives to take a closer look at the direction the Federation is taking and to further refine the "One FAI" strategy in Lausanne in August. As in previous years, FAI officials and members of staff also made numerous visits to Member countries around the world, both to reinforce existing relationships and to build new ones.

Elsewhere, air sports in Asia were once again on the agenda, with several Asian Members taking the opportunity to discuss the growth of air sports on the continent during the FAI World Drone Racing Championships in Shenzhen, China.

NEW MEMBERS

The 112th FAI Annual General Conference was held in Luxor, Egypt on 26 and 27 October.

The Conference approved the new membership of:

- Azerbaijan Daciliq Ve Ekstremal Idman Novleri Federasiyalari Assosiasiyasi (Azerbaijan)
- Palestine Air Sports Federation (Palestine)

MEMBERSHIP FACTS AND FIGURES

Member countries are represented in the FAI by their principal National Airsport Control organisation. With more than 100 Members, the FAI brings together representatives of all air sport disciplines at an international level. Members include:

- 91 Active Members: organisations that represent all the disciplines practised in their respective country.
- 13 Associate Members: which represent only one or two discipline(s). There can be no more than three associate members in a given country without their forming a national organisation and becoming an Active Member.
- 3 Temporary Members: national organisations which intend to become an Active or Associate Member of FAI but are not yet in a position to fulfill all the rights and duties of those members.
- 2 International Affiliate Members: international organisations sharing common goals with FAI.
- 6 FAI Recognised Organisations with a Regional Scope.





NATIONAL AERONAUTIC ASSOCIATION (NAA)

President: Greg Principato

- Founded: 1905
- Membership category: Active Member
- Disciplines: Aerobatics, Aeromodelling, Ballooning, Drones, General aviation, Gliding, Hang Gliding, Indoor Skydiving, Parachuting, Paragliding

The National Aeronautic Association (NAA) was founded as the Aero Club of America in 1905, before changing its name in 1922. In 2018, the Association certified a large number of aviation records, a job that used to be overseen by a certain Orville Wright. It also joined forces with a new air sport organisation representing indoor skydiving. Solidifying this relationship is one of its goals for 2019, as is continuing to work with FAI colleagues around the world for the good of both the Federation and its National Airsport Controls (NACs).



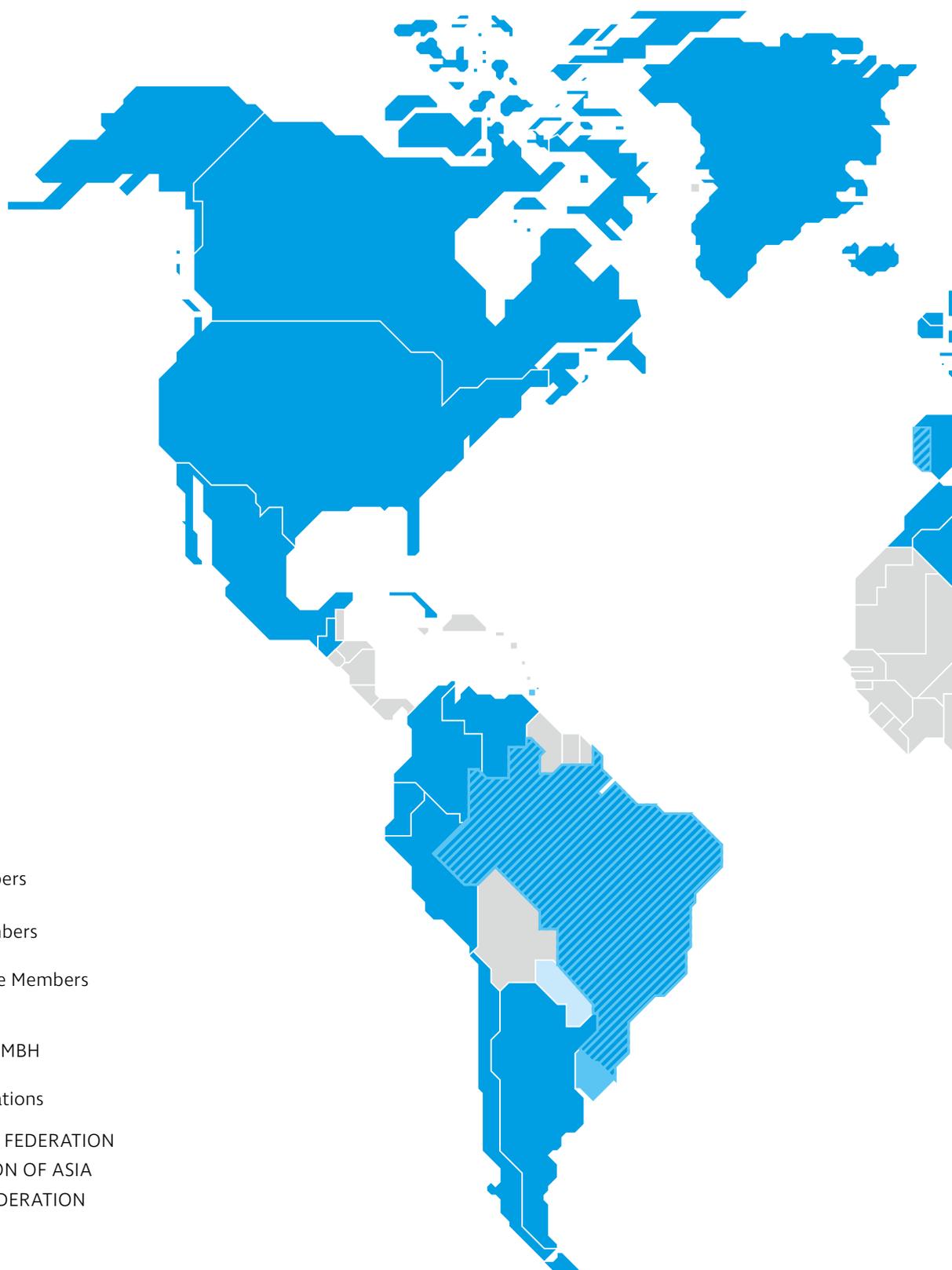
"NAA's mission has always been to promote US aviation in all its aspects. This includes air sports of course, but also aviation as an industry and as a game changing technology.

"As such, NAA has custody of most of American aviation's major awards including the Collier Trophy and the Wright Brothers Memorial Trophy. These and others are kept in the National Air & Space Museum, annually one of the most visited museums in the world."

Greg Principato, NAA President

GENERAL INFORMATION

MEMBERS



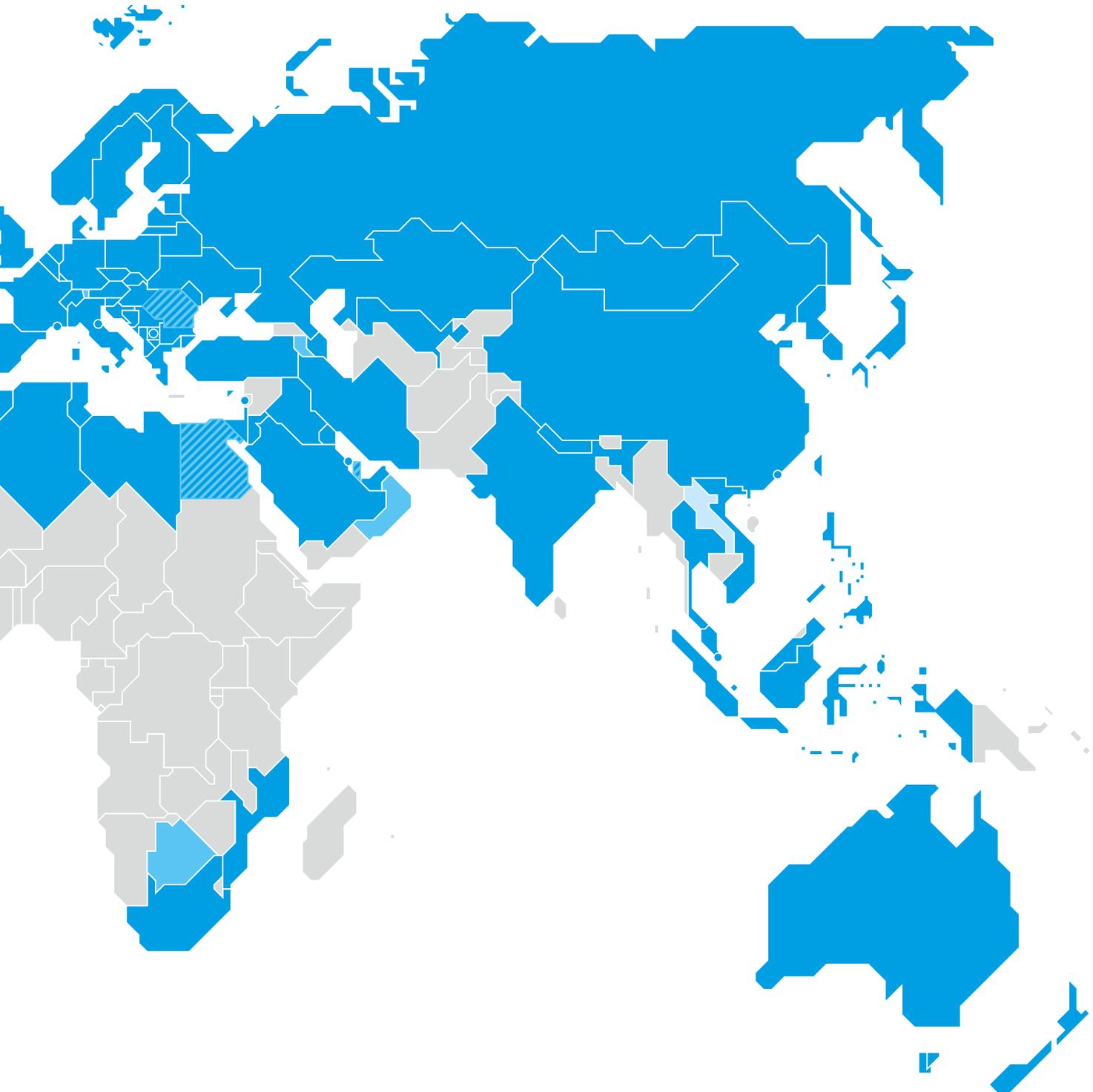
- Active Members
- Associate Members
- Temporary Members

FAI International Affiliate Members

- O.S.T.I.V.
- SEGELFLUGSZENE GGBMH

FAI Recognised Organisations

- AFRICAN AIR SPORTS FEDERATION
- AIRSPORT FEDERATION OF ASIA
- ARAB AIR SPORTS FEDERATION
- ASIANIA
- COLPAR
- EUROPE AIRSPORTS



GENERAL INFORMATION

MEDIA

Today, more people than ever before can enjoy the exhilaration and intensity of competitive air sports. From following events such as the Coupe Aéronautique Gordon Bennett from afar via live-tracking systems, to watching the action from the first FAI World Drone Racing Championships in real-time on an online livestream, new technologies have opened air sports up to thousands of new fans all over the world.

The FAI recognises this as the fantastic opportunity it is to widen the appeal of its various disciplines and generate greater enthusiasm for and understanding of air sports in general. It has therefore been working with a number of new partners with the capability to improve the viewer experience at its events.

At the 2018 FAI World Drone Racing Championships, for example, the FAI worked with Chinese drone manufacturer DJI to allow livestream viewers to see what their favourite pilots were seeing in digital quality for the very first time. The real-time HD first person view (FPV) footage was captured using tiny digital cameras developed by DJI and attached to the drones of the competitors.

The quality of the “on board” cameras used in other air sports, such as Parachuting, in which the athletes attach the equipment to their helmets, has also shot up in recent years, enabling participants to share incredible images such as the one opposite. Many athletes and pilots share these images on their own social media pages, further enhancing the image of air sports on the Internet.

In 2018 the FAI put even more effort into employing digital platforms such as social media to strengthen its bonds not only with the general public and FAI officials, but also with athletes, Members and event organisers who use these platforms to communicate with both competitors and supporters. A novelty this year was the creation of accounts specifically for drones alongside its main pages on sites such as Facebook and Instagram. This allows the Federation to have a more direct rapport with the global drone community.



OLYMPIC CHANNEL

The FAI's agreement to collaborate on content for the Olympic Channel – a global over-the-top (OTT) service where fans can experience the power of sport and the excitement of the Olympic Games all year round – is now in its second year.

The Olympic Channel was launched in August 2016 in support of the IOC's goal, set out in Olympic Agenda 2020, of providing a new way to engage younger generations, fans and new audiences with the Olympic Movement 24 hours a day, 365 days a year. In addition to original programming, news and social media content, the media platform covers live events in collaboration with its federation partners including the governing bodies for surfing, skateboarding and karate, as well as air sports.

Highlights of the 2018 Olympic Channel coverage for the FAI included the live stream from the FAI World Drone Racing Championships in China.

Mark Parkman, General Manager of the Olympic Channel, said: "Our collaboration with FAI illustrates the importance of serving all sports and athletes within the Olympic Movement as we work together to reach fans and new audiences. We look forward to working with FAI on promoting their future events to a global audience."

www.olympicchannel.com





GENERAL INFORMATION

SPONSORSHIP & PARTNERSHIP

Strategic partnerships and commercial relationships are essential to the overall effectiveness of the FAI. From online support to event management, the right partners can provide the Federation with the services it needs to serve its Members and uphold the interests of air sports participants around the world.

Air sports have undergone huge changes since the Federation was set up in 1905. And the pace of change today is faster than it has ever been, so remaining at the forefront of developments in the ever-changing commercial and media environment is vital.

Enlisting expert partners to help with this enables the FAI to continue organising and supporting world-class events, while connecting with the next generation of athletes and enthusiasts – sharing the joy and passion of air sports with fans, both new and old.

To achieve its goals, the FAI therefore works hard to create and conserve partnerships with companies and organisations that are the best match for the Federation's specific needs. Efforts are also made on an ongoing basis to pursue and develop new relationships the Executive Board believes will help the Federation respond to the many different challenges and opportunities that emerge.

The Federation would like to take this chance to thank its existing partners for their work throughout 2018. All accomplished specialists in their respective fields, their contribution once again allowed the FAI to focus on its core role of supporting and promoting air sports on an international basis.

DHL

DHL, part of the worldwide leading logistics provider Deutsche Post DHL Group, was named Official Logistics Partner of the FAI in 2016.

As such, the company provides a comprehensive range of international logistics, haulage and storage services – all of which are crucial to event organisation.

DHL's dedicated, multilingual teams offer international and domestic transport solutions by air, sea and road, as well as warehousing, last minute delivery and customs clearance services.

Given the global nature of the FAI's competition calendar, and the resulting need to transport training and competition materials around the world, event logistics is the main focus of the Federation's partnership with DHL.

In its role as an official partner, DHL Trade Fairs & Events offers on request to ensure all the equipment required for events is delivered to the right place, at the right time, every time: a huge help to any organisation running an FAI event.

The company also provides full logistics support services to the FAI Head Office in Lausanne, Switzerland.

www.dhl-tfe.com

worldairsports.logistics@dhl.com



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GLOBAL TECHNICAL PARTNER

NOOSPHERE

FAI Global Technical Partner Noosphere is a world leader in the fields of scientific research and technology.

Its main role for the Federation has been to create a cutting edge event management system called eNavigator, which aims to provide everything needed to organise and host a world class air sports competition.

The system's applications include creating event websites, integrating with FAI databases, receiving scores from external scoring systems, and registering competitors – a function that was used successfully at the 2018 FAI World Drone Racing Championships in Shenzhen, China, following an equally successful debut at The World Games 2017.

The next step is to create a version of the system that can be used at all FAI competitions, and to ensure the system is ready to handle the FAI's flagship event: the multi-sport FAI World Air Games in 2022.



Interview with Yuriy Letser [picture], Noosphere Chief Technical Officer:

What did it mean for you to be part of the organisation of the first FAI World Drone Racing Championships?

I have about 20 years of experience developing IT projects of various scales, but the FAI World Drone Racing Championships was quite a challenge for me because of its visibility, its size, and the number of different products and services involved under the hood. It was a big responsibility for our team to ensure that event ran smoothly, and that any problems were solved immediately without competitors or the public noticing. We are very proud that we succeeded in this, helping to make it such a memorable event.

You have been involved in the partnership with FAI since the very beginning – how has it evolved in terms of collaboration, technical solutions and services?

In the beginning, it took some time for us to completely understand the FAI's needs. We started by adapting selected pieces of our software for international competitions. Now we have a solid solution that covers all stages of events such as the FAI World Drone Racing Championships, and is completely integrated with our time tracking software. I would say that during last couple of years, we have learned how to provide the IT solutions for any FAI event. However, at Noosphere we believe that our cooperation can go even further. For example, by establishing a new award to recognise excellence in space research.

Noosphere is involved in more and more FAI projects. Which new tools are you developing for the future?

At the moment, we are working on scaling up our IT solution to be ready for the next FAI World Air Games in Turkey. We need to configure the system to support more FAI disciplines, and to deal with multiple locations and simultaneous competitions. We are also testing a standalone version of our eNavigator system that any event organiser can use in the field, even if they do not have an Internet connection.

www.noosphere.com



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- ✓ Connect your own tracking system via API
- ✓ Configure results
- ✓ Display results on big screens, TV and online

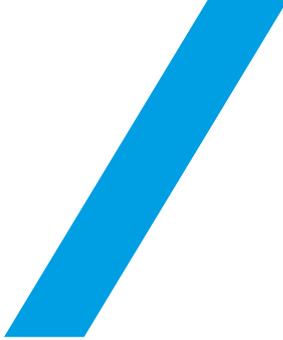
**If your discipline is not integrated yet,
we're ready to start with a single event!**



Site: <https://enavigator.org>

Contact us: info@enavigator.org

Developed for FAI by Noosphere in cooperation with FAI



LEASEWEB

Leaseweb has been an official FAI partner since 2016 and hosts the FAI servers, including the FAI website.

Leaseweb is a leading cloud hosting provider, serving over 17,500 customers. Founded 20 years ago in the Netherlands by two pilots, the company employs nearly 500 people from over 35 countries across its international offices and data centers in the US, Singapore, the Netherlands and Germany.

As aviators, the founders crossed borders and understood the power of connecting people around the world. Leaseweb continues to explore the power of connections as a partner of leading global businesses.

www.leaseweb.com



RED BULL AIR RACE WORLD CHAMPIONSHIP

The Red Bull Air Race World Championship and the FAI have been partners since 2005. In 2014, the two organisations signed a new agreement re-confirming the FAI's international recognition of the Red Bull Air Race World Championship.

Followed by millions of fans around the world, the Red Bull Air Race World Championship features some of the world's best race pilots in a pure motorsport competition that combines speed, precision and skill. Pilots use the fastest, most agile and lightweight racing planes, such as the Edge 540 V3, to navigate a low-level aerial racetrack of air-filled pylons (air gates) with the aim of finishing as fast as possible, with the fewest penalties. As well as sanctioning the races and approving the race rules and regulations, the FAI supports the Red Bull Air Race by providing a dedicated FAI Safety Delegate at each race, and provides specially designed medals for the Championship.

In 2018, the Red Bull Air Race lived up to its reputation for nail-biting action. The main World Championship was won by Czech pilot Martin Šonka, who put in an incredible performance in the final race in Fort Worth, Texas to clinch the title. The winner of the Challenger Cup was also decided in November in Texas, where Poland's Luke Czepiela claimed victory with a margin of just 0.052 seconds.

www.redbullairrace.com





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REPORT
2018

ANNEXES

ANNEXES

LIST OF 2018 COMPETITION RESULTS

AEROBATICS

WORLD CHAMPIONSHIP

13TH FAI WORLD ADVANCED AEROBATIC CHAMPIONSHIPS (STREJNIC, ROMANIA)
16.08.2018 - 26.08.2018

OVERALL

1st:	OVCHINNIKOV Roman	RUS
2nd:	LE ROUX Bastien	FRA
3rd:	SERBU Andrei Mihai	ROU

AEROMODELLING

WORLD CHAMPIONSHIPS

2018 FAI F1D WORLD CHAMPIONSHIPS FOR FREE FLIGHT INDOOR MODEL AIRCRAFT (WEST BADEN, INDIANA, USA)
19.03.2018 - 22.03.2018

SENIORS

1st:	SANBORN Brett	USA
2nd:	SUKOSD Zoltan	HUN
3rd:	MANGALEA Corneliu	ROU

TEAM SENIORS

1st:	USA
2nd:	Romania
3rd:	United Kingdom

JUNIORS

1st:	KLYMENKO Vladyslav	UKR
2nd:	ROMPION Baptiste	FRA
3rd:	CROSNIER Elliott	FRA

TEAM JUNIORS

1st:	France
2nd:	Romania
3rd:	USA

2018 FAI F4 WORLD CHAMPIONSHIPS FOR SCALE MODEL AIRCRAFT (MEIRINGEN, SWITZERLAND)
07.07.2018 - 14.07.2018

F4C-OVERALL

1st:	LÜTHI Andreas	SUI
2nd:	LEVY Marc	FRA
3rd:	GÄHWILER Walter	SUI

F4C-TEAM

1st:	Australia
2nd:	France
3rd:	Switzerland

F4H-SENIORS

1st:	HAUSMANN Marcus	GER
2nd:	SCHILT Max	SUI
3rd:	DOUBRAVA Jan	CZE

F4C-TEAM

1st:	Czech Republic
2nd:	Switzerland
3rd:	France

F4H-JUNIORS

1st:	LEVY Alexis	FRA
2nd:	GONZALEZ JIMENEZ Juan Jose	ESP
3rd:	TONNESEN Julian Moen	NOR

2018 FAI F2 WORLD CHAMPIONSHIPS FOR CONTROL LINE MODEL AIRCRAFT (LANDRES, FRANCE)
14.07.2018 - 19.07.2018

F2A-SPEED MODEL AIRCRAFT

1st:	GROSSI Luca	ITA
2nd:	SZVACSEK Ferenc	HUN
3rd:	EISNER Paul	GBR

F2A-TEAM

1st:	Hungary
2nd:	Italy
3rd:	United Kingdom

F2A-SPEED MODEL AIRCRAFT

1st:	VALISHEV Ivan	USA
2nd:	KLOCHKOV Aleksandr	RUS
3rd:	KACPER Walania	POL

F2B-AEROBATICS

1st:	YANG Liu	CHN
2nd:	VALLIERA Marco	ITA
3rd:	BURGER Igor	SVK

F2B-TEAM

1st:	Japan
2nd:	China
3rd:	France

F2B-JUNIORS - AEROBATICS

1st:	XU Letong	CHN
2nd:	YOKOYAMA Hiroki	JAP
3rd:	KUCHER Mykola	UKR

F2C-TEAM RACING

1st:	ANDREEV Sergey / VOROBYEV Oleg	RUS
2nd:	DOZHIDAEV Sergey / DUKOV Viacheslav	RUS
3rd:	GOROKHOV Denis / GOROKHOV Pavel	RUS

F2C-TEAM

1st:	Russia
2nd:	Poland
3rd:	France

F2C – TEAM RACING - JUNIOR

1st:	DINKILAKER Dmitry / ANDREEV Igor	RUS
2nd:	SIUDA Dominik / MUCHA Jakub	POL
3rd:	PALEZHEV Nikolai / PAVLOVA Nikol	BUL

F2D – COMBAT

1st:	RASTENIS Audrius	LTU
2nd:	FORSS Timo	FIN
3rd:	BERTELSEN Andre	DEN

F2D – TEAM

1st:	Finland
2nd:	Lithuania
3rd:	USA

F2D – JUNIORS - COMBAT

1st:	RITCH Ryland	USA
2nd:	GAREEV Ramil	RUS
3rd:	CHORNYI Ivan	UKR

2018 FAI F5 WORLD CHAMPIONSHIPS FOR ELECTRIC MODEL AIRCRAFT (TAKIKAWA, JAPAN)
21.07.2017 - 27.07.2018
OVERALL – F5B (MOTOR GLIDERS)

1st:	VAN BERKUM Gerben	NED
2nd:	WAECKERLIN Thomas	SUI
3rd:	NEUDORFER Martin	AUT

F5B – TEAM

1st:	Austria
2nd:	Switzerland
3rd:	Belgium

OVERALL – F5D (PYLON RACERS)

1st:	CINIBURK Tomas	CZE
2nd:	SEDLACEK Jan	CZE
3rd:	INOUE Junich	JPN

F5D – TEAM

1st:	Czech Republic
2nd:	Japan
3rd:	Australia

2018 FAI F3J WORLD CHAMPIONSHIP FOR MODEL GLIDERS (BRASOV, ROMANIA)
22.07.2018 - 28.07.2018
F3J – SENIORS

1st:	HUCALJIJK Arljan	CRO
2nd:	MILLER Jody	USA
3rd:	DUSS Cederic	SUI

F3J – TEAM SENIORS

1st:	Germany
2nd:	Czech Republic
3rd:	Switzerland

F3J – SENIORS

1st:	VOSTREL Jaroslav JR	CZE
2nd:	VOS Aldo	RSA
3rd:	POSPISIL Lubos JR	CZE

F1B – TEAM JUNIORS

1st:	Germany
2nd:	Czech Republic
3rd:	Bulgaria

2018 FAI S WORLD CHAMPIONSHIPS FOR SPACE MODELS (KRUSZYN, POLAND)
29.07.2018 - 04.08.2018
S1B – SENIORS

1st:	ZHI Zhengyi	CHN
2nd:	VOLKANOV Ihor	UKR
3rd:	GORYCZKA Grzegorz	POL

S1B – TEAM SENIORS

1st:	China
2nd:	Slovenia
3rd:	USA

S3A – SENIORS

1st:	LAVRYNENKO Maksym	UKR
2nd:	IBRAGIMOV Igor	UZB
3rd:	RAUDINS Oskars	LAT

S3A – TEAM SENIORS

1st:	Russia
2nd:	Poland
3rd:	China

S4A – SENIORS

1st:	VOLIKOV Valeriy	RUS
2nd:	CHEKOTIN Maxim	RUS
3rd:	STARIN Tomaž	SLO

S4A – TEAM SENIORS

1st:	Russia
2nd:	Slovenia
3rd:	Poland

S5C – SENIORS

1st:	BOBROWSKI Michał	POL
2nd:	KOTUHA Ján	SVK
3rd:	EZHOV Alexey	RUS

S5C – TEAM SENIORS

1st:	Slovakia
2nd:	Serbia
3rd:	Russia

S6A – SENIORS

1st:	STRAZDAS Jurgis	LTU
2nd:	MALMYGA Leszek	POL
3rd:	SERGIENKO Grigoriy	RUS

S6A – TEAM SENIORS

1st:	Russia
2nd:	Lithuania
3rd:	Poland

S7 – SENIORS

1st:	GREŠ Marian	SVK
2nd:	GORYCZKA Grzegorz	POL
3rd:	SERCAIANU Florica	ROU

S7 – TEAM SENIORS

1st:	Russia
2nd:	Poland
3rd:	Romania

S8E/P – SENIORS

1st:	HAIGANG Sun	CHN
2nd:	RAUDINS Oskars	LAT
3rd:	ROSLIAKOV Dmitrii	RUS

S8E/P – TEAM SENIORS

1st:	Russia
2nd:	Latvia
3rd:	China

S9A – SENIORS

1st:	ŽITNAŇ Michal	SVK
2nd:	MAZZARACCHIO Antonio	ITA
3rd:	STANEV Toni	BUL

S8E/P – TEAM SENIORS

1st:	Bulgaria
2nd:	Russia
3rd:	Lithuania

S1A – JUNIORS			S1A – TEAM JUNIORS		
1st:	HLADKYI Ihor	UKR	1st:	USA	
2nd:	VAN MILLIGAN Allison	USA	2nd:	China	
3rd:	HARRISON Trevor	USA	3rd:	Ukraine	
S3A – JUNIORS			S3A – TEAM JUNIORS		
1st:	ZAIKIN Ilyia	RUS	1st:	Czech Republic	
2nd:	MENDROK Marian	CZE	2nd:	Russia	
3rd:	BREŽÁNI Marek	SVK	3rd:	Ukraine	
S4A – JUNIORS			S4A – TEAM JUNIORS		
1st:	SHIROBOKOV Alexandr	RUS	1st:	Estonia	
2nd:	ŽITNAŇ Michal	SVK	2nd:	Spain	
3rd:	IVANOVA Kristina	BUL	3rd:	Bulgaria	
S5B – JUNIORS			S5B – TEAM JUNIORS		
1st:	ŽITNAŇ Michal	SVK	1st:	Slovakia	
2nd:	GALKO Denis	SVK	2nd:	Bulgaria	
3rd:	SEBAYDIN Bilgin	BUL	3rd:	Russia	
S6A – JUNIORS			S6A – TEAM JUNIORS		
1st:	DOSHCHINSKI Matvei	RUS	1st:	Slovakia	
2nd:	ŽITNAŇ Michal	SVK	2nd:	Russia	
3rd:	BRINOVEC Živa	SLO	3rd:	Spain	
S7 – JUNIORS			S7 – TEAM JUNIORS		
1st:	KOSZELSKI Wojciech	POL	1st:	Russia	
2nd:	DAVID Cristian	ROU	2nd:	Poland	
3rd:	DOSHCHINSKII Matvei	RUS	3rd:	Ukraine	
S8D – JUNIORS			S8D – TEAM JUNIORS		
1st:	KOSZAŁKA Adam	POL	1st:	China	
2nd:	DIMITROV Ivaylo	BUL	2nd:	Bulgaria	
3rd:	BOLUN Zhang	CHN	3rd:	Russia	
S9A – JUNIORS			S9A – TEAM JUNIORS		
1st:	DIMITROV Stayko	BUL	1st:	Russia	
2nd:	SEMBUR Yury	BLR	2nd:	Bulgaria	
3rd:	BARCHENKOV Evgenii	RUS	3rd:	China	

**2018 FAI F1 JUNIOR WORLD CHAMPIONSHIPS FOR FREE FLIGHT MODEL AIRCRAFT (PAZARDZIK, BULGARIA)
06.08.2018 - 10.08.2018**

F1A			F1A – TEAM		
1st:	KORPELA Kalle	FIN	1st:	Israel	
2nd:	MANNIK Karl	EST	2nd:	France	
3rd:	BUTSNEVICH Igor	RUS	3rd:	Russia	
F1B			F1B – TEAM		
1st:	MANNIK Karl	EST	1st:	Russia	
2nd:	GERSPACHER Kyle	USA	2nd:	Latvia	
3rd:	SARIG Yuval	ISR	3rd:	Germany	
F1P			F1P – TEAM		
1st:	NULK Gert	EST	1st:	Russia	
2nd:	ASHWORTH Hayden	USA	2nd:	Poland	
3rd:	LIPOV Vladislav	RUS	3rd:	Estonia	

**2018 FAI F3 WORLD CHAMPIONSHIP FOR MODEL GLIDERS (KAP ARKONA, GERMANY)
07.10.2018 - 13.10.2018**

F3F – SENIORS			TEAM		
1st:	STARY Philipp	AUT	1st:	Austria	
2nd:	GAUBATZ Lukas	AUT	2nd:	Germany	
3rd:	FOLKERS Thorsten	GER	3rd:	France	
F3F – JUNIORS					
1st:	KANIA Antoni	POL			
2nd:	ESCOBAR Hugo	ESP			
3rd:	CHEBANOV Vladyslav	UKR			

CONTINENTAL CHAMPIONSHIPS

**2018 FAI F3K EUROPEAN CHAMPIONSHIP FOR MODEL GLIDERS (MARTIN, SLOVAKIA)
08.07.2018 - 14.07.2018**

F3K – SENIORS			F3K – TEAM SENIORS		
1st:	ROTTELEUR Anthony	FRA	1st:	Czech Republic	
2nd:	HUCALJUK Arijan	CRO	2nd:	France	
3rd:	REZLER Ondřej	CZE	3rd:	Germany	
F3K – JUNIORS			F3K – TEAM JUNIORS		
1st:	BLIZKENSTDORFER Loris	SUI	1st:	Croatia	
2nd:	URWYLER Moriz	SUI	2nd:	Poland	
3rd:	DAMJANOVIĆ Marko	CRO	3rd:	Germany	

**2018 FAI F3A EUROPEAN CHAMPIONSHIPS FOR AEROBATIC MODEL AIRCRAFT (GRANDRIEU, BELGIUM)
21.07.2018 - 28.07.2018**
SENIORS

1st: PAYSANT - LE ROUX Christophe
2nd: LASSI Nurila
3rd: BRUCKMANN Gernot

FRA
FIN
AUT

TEAM

1st: France
2nd: Switzerland
3rd: Germany

JUNIORS

1st: CERVI Andrea
2nd: PAWLENKO Ignace
3rd: BEN AMI Omer

ITA
BEL
ISR

**2018 FAI F1 EUROPEAN CHAMPIONSHIPS FOR FREE FLIGHT MODEL AIRCRAFT (SZENTES, HUNGARY)
23.07.2018 - 30.07.2018**
F1A – GLIDERS

1st: FINDHAL Per
2nd: BITEZNIK Luka
3rd: PERSSON Anders

SWE
SLO
SWE

F1A – TEAM

1st: Sweden
2nd: Austria
3rd: Slovenia

F1B – MODEL AIRCRAFT WITH EXTENSIBLE MOTORS “WAKEFIELD”

1st: BULATOV Albert
2nd: GOSTOJIC Svetozar
3rd: LOMOV Pavel

RUS
SRB
RUS

F1B – TEAM

1st: Serbia
2nd: Latvia
3rd: Poland

F1C – POWER MODEL AIRCRAFT

1st: VYAZOV Alexander
2nd: GRASYS Arunas
3rd: SYCHOV Volodymyr

RUS
LTU
SLO

F1C – TEAM

1st: Ukraine
2nd: Serbia
3rd: Russia

**2018 FAI F5 EUROPEAN CHAMPIONSHIPS FOR ELECTRIC MODEL AIRCRAFT (DUPNITSA, BULGARIA)
19.08.2018 - 25.08.2018**
F5J – SENIORS THERMAL GLIDERS

1st: HUCALJUK Arijan
2nd: DRUST Timo
3rd: FEIGL Sebastian

CRO
GER
GER

F5J – SENIORS TEAM

1st: Germany
2nd: Slovakia
3rd: Slovenia

F5J – JUNIORS

1st: TUCMAN Alen
2nd: DIMITROV Ivaylo
3rd: GALLET Adrien

CRO
BUL
FRA

F5J – JUNIORS TEAM

1st: Bulgaria
2nd: Ukraine
3rd: Germany

**2018 FAI F1E EUROPEAN CHAMPIONSHIPS FOR FREE FLIGHT MODEL AIRCRAFT (MARTIN, SLOVAKIA)
26.08.2018 - 29.08.2018**
SENIORS

1st: BERTO Giuseppe
2nd: BILDEA Daniel
3rd: BAU Eligio

ITA
ROU
ITA

SENIORTEAM

1st: Romania
2nd: Italy
3rd: Czech Republic

JUNIORS

1st: DOROBANTU Hariton
2nd: NEUMANN Christian
3RD: LAURA Nathan

ROU
GER
FRA

JUNIORS TEAM

1st: Romania
2nd: Germany
3rd: France

BALLOONING

WORLD CHAMPIONSHIPS

**10TH FAI WORLD HOT AIR AIRSHIP CHAMPIONSHIP (TEGERNSEE, GERMANY)
15.02.2018 - 22.02.2018**
OVERALL

1st: MERK Andreas
2nd: KREMER Ralph
3rd: HUETTEN Juergen

GER
GER
GER

**3RD FAI WOMEN'S WORLD HOT AIR BALLOON CHAMPIONSHIP (NALECZOW, POLAND)
07.08.2018 - 11.08.2018**
OVERALL

1st: DUDKIEWICZ Daria
2nd: SIMONAVICIUTE Agne
3RD: SCAIFE Nicola

POL
LTU
AUS

**23RD FAI WORLD HOT AIR BALLOONING CHAMPIONSHIP (GROSS-SIEGHARTS, AUSTRIA)
18.08.2018 - 26.08.2018**
OVERALL

1st: BAREFORD Dominic
2nd: ZEBERLI Stefan
3RD: LATYPOV Sergey

GBR
SUI
RUS

4TH FAI JUNIOR WORLD HOT AIR BALLOON CHAMPIONSHIP (WLOCLAWEK, POLAND)
12.09.2018 - 16.09.2018

OVERALL

1st:	SUCHY Jan	CZE
2nd:	GOMMER Roy	NED
3rd:	BAREFORD Dominic	GBR

OTHER

62ND COUPE AÉRONAUTIQUE GORDON BENNETT (BERN, SWITZERLAND)
27.09.2018 - 06.09.2018

OVERALL

1st:	REKAS Mateusz / BOGDANSKI Jacek	POL
2nd:	CAYTON Andy / SMITH Bill	USA
3rd:	ZENGE Matthias / EIMERS Benjamin	GER

DRONES

WORLD CHAMPIONSHIP

2018 FAI WORLD DRONE RACING CHAMPIONSHIPS (SHENZHEN, CHINA (PEOPLE'S REPUBLIC OF))
01.11.2018 - 04.11.2018

OVERALL

1st:	BROWNING Rudi	AUS
2nd:	HACKL Bastian	AUT
3rd:	GROSS Karlis	LAT

TEAM

1st:	Australia
2nd:	Sweden
3rd:	Korea

WOMEN

1st:	WANNAPONG Wanraya	THA
2nd:	MO Ga Yeon	KOR
3rd:	CHAO Ting Yu	TPE

JUNIORS

1st:	NILSSON Oscar	SWE
2nd:	HU Qianti	CHN
3rd:	BROWNING Rudi	AUS

GENERAL AVIATION

WORLD CHAMPIONSHIP

21ST FAI WORLD RALLY FLYING CHAMPIONSHIP (DUBNICA NAD VÁHOM, SLOVAKIA)
05.08.2018 - 11.08.2018

OVERALL

1st:	JONÁŠ Petr / VELÁT Marek	CZE
2nd:	WIECZOREK Krzysztof / WIECZOREK Kamil	POL
3rd:	WIECZOREK Michal / WIECZOREK Marcin	POL

TEAM

1st:	Poland
2nd:	France
3rd:	Czech Republic

GLIDING

WORLD CHAMPIONSHIPS

8TH FAI WORLD SAILPLANE GRAND PRIX CHAMPIONSHIP (VITACURA, CHILE)
13.01.2018 - 20.01.2018

OVERALL

1st:	KAWA Sebastian	POL
2nd:	NÄGEL Sebastian	GER
3rd:	KIESSLING Mario	GER

35TH FAI WORLD GLIDING CHAMPIONSHIPS (OSTROW WIELKOPOLSKI, POLAND)
08.07.2018 - 21.07.2018

STANDARD CLASS

1st:	SELEN Sjaak	NED
2nd:	ICHIKAWA Makoto	JPN
3rd:	SIODLOCZEK Mateusz	POL

15M CLASS

1st:	KAWA Sebastian	POL
2nd:	GRABOWSKI Łukasz	POL
3rd:	RUCH Christophe	FRA

CLUB CLASS

1st:	ØRSKOV Rasmus	DEN
2nd:	RUBAJ Tomasz	POL
3rd:	TOMAŃA Jaroslav	CZE

35TH FAI WORLD GLIDING CHAMPIONSHIPS (PRIBAM, CZECH REPUBLIC)
 28.07.2018 - 11.08.2018

CLUB CLASS

1st:	SOMMER Michael	GER
2nd:	LEVIN Felipe	GER
3rd:	TICHY Petr	CZE

TEAM CUP

1st:	Germany
2nd:	France
3rd:	Czech Republic

18M CLASS

1st:	JANOWITSCH Wolfgang	AUT
2nd:	KIESSLING Mario	GER
3rd:	BARROIS Jean-Denis	FRA

20M CLASS

1st:	MATKOWSKI Christoph / KAWA Sebastian	POL
2nd:	JONES Steve / COPPIN Garry	GBR
3rd:	SORRI JuhA / LEHTO Antti	FIN

HANG GLIDING & PARAGLIDING

WORLD CHAMPIONSHIP

8TH FAI WORLD HANG GLIDING CLASS 5 CHAMPIONSHIP (KRUSHEVO, FORMER YUGOSLAV REP. OF MACEDONIA)
 08.07.2018 - 21.07.2018

OVERALL

1st:	KOTHGASSER Wolfgang	AUT
2nd:	GRABOWSKI Tim	GER
3rd:	BERNAT Robert	GER

TEAM

1st:	Austria
2nd:	Germany
3rd:	Japan

CONTINENTAL CHAMPIONSHIPS

3RD FAI PAN-AMERICAN PARAGLIDING CHAMPIONSHIP (BAIXO GUANDÚ, BRAZIL)
 31.03.2018 - 07.04.2018

OPEN

1st:	BRITO Jeison Zeferino	BRA
2nd:	DE PADUA Leandro Henrique	BRA
3rd:	GUILLEMOT Michel	ARG

TEAM

1st:	Colombia
2nd:	Brazil
3rd:	Venezuela

FEMALE

1st:	FEVEREIRO Priscila	BRA
2nd:	JARAMILLO JARAMILLO Andrea	COL
3rd:	KAO Shauin	ARG

1ST FAI ASIAN-OCEANIC PARAGLIDING ACCURACY CHAMPIONSHIPS (PASAK JOLASID DAM, LOBURI, THAILAND)
 06.04.2018 - 12.04.2018

OVERALL

1st:	WANG Jianwei	CHN
2nd:	LUANGIAM Tanapat	THA
3rd:	WANG Hongji	CHN

TEAM

1st:	Thailand
2nd:	China
3rd:	Chinese Taipei

FEMALE

1st:	CHALSANUK Chantika	THA
2nd:	LONG Jingwen	CHN
3rd:	PHUCHONG Nunnapat	THA

20TH FAI EUROPEAN HANG GLIDING CLASS 1 CHAMPIONSHIP (KRUSHEVO, FORMER YUGOSLAV REP. OF MACEDONIA)
 08.07.2018 - 21.07.2018

OVERALL

1st:	PLONER Alessandro	ITA
2nd:	CROSSINGHAM Grant	GBR
3rd:	UJHELYI Balazs	HUN

TEAM

1st:	Italy
2nd:	Czech Republic
3rd:	United Kingdom

15TH FAI EUROPEAN PARAGLIDING CHAMPIONSHIPS (MONTALEGRE, PORTUGAL)
 16.07.2018 - 28.07.2018

OVERALL

1st:	WARDEN Theo	GBR
2nd:	SIEGEL Torsten	GER
3rd:	VITALE BIAGIO Alberto	ITA

TEAM

1st:	Spain
2nd:	Italy
3rd:	France

FEMALE

1st:	FUKUOKA NAVILLE Seiko	FRA
2nd:	DELFERRIERE Meryl	FRA
3rd:	MARGELISCH Yael	SUI

6TH FAI EUROPEAN PARAGLIDING ACCURACY CHAMPIONSHIP (KOBARID, SLOVENIA)
 16.09.2018 - 22.09.2018

MEN

1st:	SLUGA Matjaž	SLO
2nd:	GORENC Jaka	SLO
3rd:	FERARIČ Matjaž	SLO

TEAM

1st:	Slovenia
2nd:	Czech Republic
3rd:	Serbia

FEMALE

1st: BALÁKOVÁ Ivana	CZE
2nd: TOMASKOVA Marketa	CZE
3rd: SYKES Katie	GBR

PARACHUTING

WORLD CHAMPIONSHIPS

1ST FAI WORLD CANOPY PILOTING FREESTYLE CHAMPIONSHIPS (WROCLAW, SZYMANOW, POLAND) 03.07.2018 - 07.07.2018

FREESTYLE

1st: QUBAISI Abdulbari	UAE
2nd: HERNANDEZ MOLL Pablo	ESP
3rd: PRICE Justin	USA

7TH FAI WORLD CANOPY PILOTING CHAMPIONSHIPS (WROCLAW, SZYMANOW, POLAND) 03.07.2018 - 07.07.2018

OVERALL		TEAM
1st: BATSCH Nicolas	USA	1st: USA
2nd: VEIGA RIOS Cédric	FRA	2nd: France
3rd: BARTHOLOMEW Curtis	USA	3rd: UAE

ACCURACY

1st: BARTHOLOMEW Curtis	USA
2nd: SEMENYAKA Ivan	UKR
3rd: DUBSKÝ Roman	SVK

DISTANCE

1st: VEIGA RIOS Cédric	FRA
2nd: MANOW Max	GER
3rd: BATSCH Nicolas	USA

SPEED

1st: WOOLF Andrew	AUS
2nd: BATSCH Nicolas	USA
3rd: FATTORUSO Armando	ITA

35TH FAI WORLD FREEFALL STYLE AND ACCURACY LANDING CHAMPIONSHIPS (ERDEN, MONTANA, BULGARIA) 25.08.2018 - 30.08.2018

OVERALL FEMALE		WOMEN TEAM ACCURACY
1st: XING Yaping	CHN	1st: Russia
2nd: MASTAFANOVA Olga	RUS	2nd: China
3rd: LAKTIONOVA Elena	RUS	3rd: France

ACCURACY LANDING FEMALE

1st: FERRAND Deborah	FRA
2nd: MASTAFANOVA Olga	RUS
3rd: YAO Xiao	CHN

FREEFALL STYLE FEMALE

1st: LING Zhang	CHN
2nd: OLLIVER DE PURY Leocadie	FRA
3rd: YAPING Xing	CHN

OVERALL MEN

OVERALL MEN		MEN TEAM ACCURACY
1st: GECNUK Jiri	CZE	1st: Czech Republic
2nd: MAKSIMOV Dmitrii	RUS	2nd: Russia
3rd: JEANNEROT Thomas	FRA	3rd: Italy

ACCURACY LANDING MEN

1st: MAKSIMOV Dmitrii	RUS
2nd: GECNUK Jiri	CZE
3rd: JEANNEROT Thomas	FRA

FREEFALL STYLE MEN

1st: BYKOV Aleksel	RUS
2nd: WEBER Elisha	GER
3rd: YANAN He	CHN

9TH FAI JUNIOR WORLD FREEFALL STYLE AND ACCURACY LANDING CHAMPIONSHIPS (ERDEN, MONTANA, BULGARIA) 25.08.2018 - 30.08.2018

OVERALL FEMALE	
1st: YAPING Xing	CHN
2nd: FOMINYKH Kseniia	RUS
3rd: YIYAO LI	CHN

ACCURACY LANDING FEMALE

1st: YAPING Xing	CHN
2nd: FOMINYKH Kseniia	RUS
3rd: ELKINA Maria	RUS

FREEFALL STYLE FEMALE

1st:	YAPING Xing	CHN
2nd:	FOMINYKH Kseniia	RUS
3rd:	ELKINA Maria	RUS

OVERALL MEN

1st:	ZUDOV Vladislav	RUS
2nd:	TROSHYN Pavel	BLR
3rd:	FERRONI Sylvain	FRA

ACCURACY LANDING MEN

1st:	ASTEIX Pierre	FRA
2nd:	ZUDOV Vladislav	RUS
3rd:	FERRONI Sylvain	FRA

FREEFALL STYLE MEN

1st:	YANAN HE	CHN
2nd:	TSCHECH Lukas	GER
3rd:	CHLADEK Petr	CZE

**2ND FAI WORLD WINGSUIT FLYING CHAMPIONSHIPS (PROSTEJOV, CZECH REPUBLIC)
26.08.2018 - 31.08.2018**
OVERALL

1st:	FADNES Espen	NOR
2nd:	GEILER Chris	USA
3rd:	PODORYASHY Dmitry	RUS

**23RD FAI WORLD FORMATION SKYDIVING CHAMPIONSHIPS (GOLD COAST, QUEENSLAND, AUSTRALIA)
06.10.2018 - 13.10.2018**
4-WAY OPEN

1st:	Belgium
2nd:	USA
3rd:	France

4-WAY FEMALE

1st:	France
2nd:	United Kingdom
3rd:	Sweden

8-WAY OPEN

1st:	USA
2nd:	Russia
3rd:	Qatar

VFS

1st:	USA
2nd:	Canada
3rd:	Australia

**12TH FAI WORLD ARTISTIC EVENTS CHAMPIONSHIPS (GOLD COAST, QUEENSLAND, AUSTRALIA)
06.10.2018 - 13.10.2018**
FREESTYLE OPEN

1st:	France
2nd:	United Kingdom 1
3rd:	USA 2

FREEFLY OPEN

1st:	France 1
2nd:	France 2
3rd:	Norway

**2ND FAI WORLD SPEED SKYDIVING CHAMPIONSHIPS (GOLD COAST, QUEENSLAND, AUSTRALIA)
06.10.2018 - 13.10.2018**
OVERALL

1st:	FRIESS Thomas Moritz	GER
2nd:	TURNER Shane	AUS
3rd:	HURD Charles	GBR

**18TH FAI WORLD CANOPY FORMATION CHAMPIONSHIPS (GOLD COAST, QUEENSLAND, AUSTRALIA)
06.10.2018 - 13.10.2018**
2-WAY SEQUENTIAL

1st:	France 1
2nd:	Qatar
3rd:	France 2

4-WAY ROTATION

1st:	Russia
2nd:	Qatar
3rd:	USA

4-WAY SEQUENTIAL

1st:	Qatar
2nd:	Russia
3rd:	Australia

CONTINENTAL CHAMPIONSHIPS

1ST FAI EUROPEAN INDOOR SKYDIVING CHAMPIONSHIPS (VOSS, BERGEN, NORWAY) 11.04.2018 - 14.04.2018

ARTISTIC EVENTS – FREESTYLE JUNIORS

1st: Poland
2nd: France
3rd: Russia

ARTISTIC EVENTS – FREESTYLE OPEN

1st: Norway
2nd: Germany
3rd: Latvia

FORMATION SKYDIVING 4-WAY OPEN

1st: France
2nd: Russia
3rd: Sweden

FORMATION SKYDIVING 4-WAY FEMALE

1st: France
2nd: United Kingdom
3rd: Russia

FORMATION SKYDIVING 4-WAY JUNIOR S

1st: France
2nd: Czech Republic
3rd: Russia

FORMATION SKYDIVING VFS 4-WAY

1st: Russia
2nd: Poland
3rd: Norway

DYNAMIC 2-WAY

1st: Poland
2nd: France 1
3rd: France 2

DYNAMIC 4-WAY

1st: France
2nd: Czech Republic
3rd: Norway

OTHER

3RD FAI WORLD CUP OF INDOOR SKYDIVING (ZALLAQ, BAHRAIN) 25.10.2018 - 28.10.2018

ARTISTIC EVENTS – FREESTYLE JUNIORS

1st: WITTENBURG Kaleight USA
2nd: CHOO Yi Xuan SIN
3rd: BOUDREULT Coralie CAN

ARTISTIC EVENTS – FREESTYLE OPEN

1st: IVANS Toms LAT
2nd: POH Kyra SIN
3rd: KUCZYNSKA Maja POL

FORMATION SKYDIVING 4-WAY OPEN

1st: France
2nd: Belgium
3rd: Italy

FORMATION SKYDIVING 4-WAY FEMALE

1st: United Kingdom
2nd: France
3rd: Sweden

FORMATION SKYDIVING 4-WAY JUNIORS

1st: Canada
2nd: France
3rd: Czech Republic

FORMATION SKYDIVING VFS 4-WAY

1st: USA
2nd: Russia
3rd: Italy

DYNAMIC 2-WAY

1st: Singapore
2nd: France 1
3rd: France 2

PARAMOTORS

WORLD CHAMPIONSHIPS

10TH FAI WORLD PARAMOTOR CHAMPIONSHIPS (PASAK JOLASID DAM, LOPBURI, THAILAND) 30.04.2018 - 06.05.2018

RPF1		RPF1 TEAM	
1st:	MATEOS Alexandre	FRA	1st: France
2nd:	PALMERO RODRIGUEZ Vicente	ESP	2nd: Thailand
3rd:	WAINWRIGHT David	AUS	3rd: Spain
RPL1		RPL1 TEAM	
1st:	BÓGDAŁ Wojciech	POL	1ST: Poland
2nd:	TYSEBAERT Boris	FRA	2ND: Russia
3rd:	MIKHEEV Sergel	RUS	3RD: Thailand
RPL2		RPL2 TEAM	
1st:	MATEOS Jean / DOMINGUES Célia	FRA	1st: Poland
2nd:	BALCERZEWSKI Jaroslaw / KLOSS Magdalena	POL	2nd: France
3rd:	PUPEK Adam / KOZIKOWSKI Piotr	POL	3rd: India

3RD FAI WORLD PARAMOTOR SLALOM CHAMPIONSHIPS (BYOUM LAKESIDE, EGYPT) 30.10.2018 - 06.11.2018

RPF1		TEAM	
1st:	MATEOS Alexandre	FRA	1st: France
2nd:	AUBERT Nicolas	FRA	2nd: Czech Republic
3rd:	HALAMA Lubos	CZE	3rd: Poland
RPL1			
1st:	BOGDAL Wojtek	POL	
2nd:	WINKLER Szymon	POL	
3rd:	TYSEBAERT Boris	FRA	

ROTORCRAFT

WORLD CHAMPIONSHIP

16TH FAI WORLD HELICOPTER CHAMPIONSHIP (MINSK, BELARUS) 24.07.2018 - 29.07.2018

OVERALL		TEAM	
1st:	SOTNIKOV Maxim / PUJUKAS Aleh	RUS	1st: Russia
2nd:	OREKHOV Andrey / SAZONOV Vadim	RUS	2nd: Belarus
3rd:	MACHANSKI Aliaksei	RUS	3rd: Poland

ANNEXES

LIST OF 2018 INTERNATIONAL RECORDS

Situation as at 11 February 2019

NAME	COUNTRY	ZONE	GROUP	TYPE	PERFORMANCE	DATE	STATUT	ID
AEROMODELLING AND SPACEMODELLING								
KOPPENBURG Kai	GER	World	Electrical Motor Rechargeable Sources	Speed: F175 (Aeroplane)	515,1 km/h	24.06.18	Current	18618
KRANEIS Jan	GER	World	Piston Motor	Speed: F166 (Helicopter)	123,0 km/h	24.06.18	Current	18619
KRANEIS Jan	GER	World	Piston Motor	Speed in a closed circuit: F168 (Helicopter)	54,6 km/h	24.06.18	Current	18620
MCNEIL John A.	USA	World	Electrical Motor	Distance goal and return: F202 (Helicopter)	54,59 km	20.07.18	Current	18713
MCNEIL John A.	USA	World	Electrical Motor	Duration: F199 (Helicopter)	1 h 6 min 18 sec	20.07.18	Current	18713
MITTELSTÄDT Holger	GER	World	Piston Motor	Speed in a closed circuit: F147 (Aeroplane)	200,1 km/h	25.06.18	Current	18696
SANBORN Brett	USA	World	Extensible Motor	Duration (ceiling 15 m - 30 m): F125-c (Indoor Aeroplane)	27 min 10 sec	21.03.18	Current	18424
SIJANEC Anton	SLO	World		Total Impulse N sec 2,51 to 5,00: S141 (S-1: Altitude)	776,6 m	13.05.18	Current	18602
SIXT Robert	GER	World	Electrical Motor	Speed: F203 (Helicopter)	278,0 km/h	24.06.18	Current	18616
Team		World	Electrical Motor Solar Cells	Duration: F185 (Aeroplane)	10 h 23 min	10.07.18	Current	18636
Team		World	Electrical Motor Solar Cells	Distance in a closed circuit: F190 (Aeroplane)	261,00 km	10.07.18	Current	18637
VON PRONZINSKI Maximilian	GER	World	Electrical Motor Combined Sources	Speed: F196 (Aeroplane)	482,1 km/h	24.06.18	Current	18617
BALLOONING								
STATKEVICH Sergey	RUS	World	Distance		68,65 km	28.02.18	Current	18393
EXPERIMENTAL / NEW TECHNOLOGIES								
Centre for Aerospace Research MIT Campus, Anna University (IND)		World	1: Internal combustion and Jet	Duration (6: 5 kg to less than 25 kg)	6 h 7 min 45 sec	11.07.18	Under review	18694
TROWBRIDGE Timothy	SUI	World	2: Electric	Speed Over a Straight Course of 50 m to 25 km (3: 250 g to less than 1 kg)	114,24 km/h	04.11.18	Current	18782
GLIDING								
BARENBRUG Michael John	RSA	African		Speed over an out-and-return course of 1 000 km	155,77 km/h	06.01.18	Current	18374
ESSEX Keith	USA	World		Speed over an out-and-return course of 500 km	255,13 km/h	16.02.18	Current	18387
ESSEX Keith	USA	Oceanian		Speed over an out-and-return course of 500 km	255,13 km/h	16.02.18	Current	18388
ESSEX Keith	USA	Oceanian		Speed over an out-and-return course of 500 km	255,13 km/h	16.02.18	Current	18389
FACON Ghislaine	FRA	World		Triangle Distance (Female)	501,8 km	12.07.18	Under review	18641
FACON Ghislaine	FRA	European		Triangle Distance (Female)	501,8 km	12.07.18	Under review	18642
FACON Ghislaine	FRA	World		Distance using up to 3 turn points (Female)	501,8 km	12.07.18	Under review	18643
FACON Ghislaine	FRA	European		Distance using up to 3 turn points (Female)	501,8 km	12.07.18	Under review	18644
FACON Ghislaine	FRA	World		Free triangle distance (Female)	506,9 km	12.07.18	Under review	18645
FACON Ghislaine	FRA	European		Free triangle distance (Female)	506,9 km	12.07.18	Under review	18646
FACON Ghislaine	FRA	World		Free distance using up to 3 turn points (Female)	523,23 km	12.07.18	Under review	18647
FACON Ghislaine	FRA	European		Free distance using up to 3 turn points (Female)	523,23 km	12.07.18	Under review	18648
FACON Ghislaine	FRA	World		Speed over a triangular course of 100 km (Female)	102,68 km/h	24.07.18	Under review	18656
FACON Ghislaine	FRA	European		Speed over a triangular course of 100 km (Female)	102,68 km/h	24.07.18	Under review	18657
FACON Ghislaine	FRA	World		Speed over a triangular course of 500 km (Female)	60,43 km/h	12.07.18	Under review	18659
FACON Ghislaine	FRA	European		Speed over a triangular course of 500 km (Female)	60,43 km/h	12.07.18	Under review	18660
FACON Ghislaine	FRA	European		Speed over a triangular course of 100 km	102,68 km/h	24.07.18	Under review	18658
HEGEDUS Laszlo	HUN	European		Speed over a triangular course of 100 km	175,10 km/h	22.08.18	Current	18675
HEGEDUS Laszlo	HUN	African		Speed over a triangular course of 500 km	181,99 km/h	16.12.18	Under review	18819
HOLLIDAY Mark	RSA	African		Speed over an out-and-return course of 1 000 km	139,61 km/h	11.11.18	Under review	18783
ICHIKAWA Makoto	JPN	Oceanian		Free distance using up to 3 turn points	1 095,3 km	25.12.18	Claim	18825
ICHIKAWA Makoto	JPN	Oceanian		Free distance using up to 3 turn points	1 148,2 km	27.12.18	Claim	18826
LEENDERS Maxim H.S.	NED	African		Speed over an out-and-return course of 500 km	163,12 km/h	06.01.18	Under review	18403
MCMILLAN Ailsa		Oceanian		Speed over a triangular course of 100 km	205,06 km/h	27.12.18	Claim	18836
NOUWENS Pieter	RSA	World		Speed over a triangular course of 1 250 km	166,00 km/h	06.01.18	Current	18371
NOUWENS Pieter	RSA	African		Speed over a triangular course of 1 250 km	166,00 km/h	06.01.18	Current	18372
SCHLESINGER Rudolf	AUT	European		Free triangle distance	579,5 km	24.07.18	Current	18654
SCHLESINGER Rudolf	AUT	European		Free distance using up to 3 turn points	607,3 km	24.07.18	Current	18655
SENNE Kathrin	GER	World		Speed over a triangular course of 300 km (Female)	160,07 km/h	15.11.18	Claim	18787
Team		World		Absolute altitude	18 492 m	26.08.18	Under review	18679
Team		South-American		Absolute altitude	18 492 m	26.08.18	Under review	18680
Team		World		Absolute altitude	19 439 m	28.08.18	Under review	18698
Team		South-American		Absolute altitude	19 439 m	28.08.18	Under review	18699



Team	World		Absolute altitude	22 646 m	02.09.18	Under review	18704
Team	South-American		Absolute altitude	22 646 m	02.09.18	Under review	18705
HANG GLIDING AND PARAGLIDING							
BARRETT Scott	AUS	Oceanian	Straight distance to a declared goal	500,00 km	08.12.18	Claim	18800
BARRETT Scott	AUS	Oceanian	Straight distance	507,00 km	08.12.18	Claim	18801
FICHTINGER Gyula	HUN	World	Distance using up to 3 turn points	207,00 km	26.06.18	Current	18622
FICHTINGER Gyula	HUN	European	Distance using up to 3 turn points	207,00 km	26.06.18	Current	18623
FUKUOKA NAVILLE Seiko	FRA	World	Distance using up to 3 turn points (Female)	383,8 km	30.11.18	Claim	18798
FUKUOKA NAVILLE Seiko	FRA	World	Distance using up to 3 turn points	383,8 km	30.11.18	Claim	18797
GABERŠEK Bojan	SLO	World	Out-and-return distance	302,1 km	21.04.18	Current	18458
GABERŠEK Bojan	SLO	European	Out-and-return distance	302,1 km	21.04.18	Current	18459
IRILLI Julien	FRA	World	Distance over a triangular course (Multiplace)	223,00 km	27.07.18	Under review	18661
MAKKONEN Jouni	FIN	World	Straight distance to a declared goal	479,4 km	11.10.18	Under review	18723
MORLET Martin	FRA	European	Free distance using up to 3 turn points	372,4 km	22.06.18	Current	18615
NAPRET Jošt	SLO	World	Out-and-return distance	302,1 km	21.04.18	Current	18460
NAPRET Jošt	SLO	European	Out-and-return distance	302,1 km	21.04.18	Current	18461
NAPRET Jošt	SLO	World	Speed over an out-and-return course of 300 km	32,1 km/h	21.04.18	Current	18466
NAPRET Jošt	SLO	European	Speed over an out-and-return course of 300 km	32,1 km/h	21.04.18	Current	18467
OROŽ Dušan	SLO	World	Out-and-return distance	302,1 km	21.04.18	Current	18464
OROŽ Dušan	SLO	European	Out-and-return distance	302,1 km	21.04.18	Current	18465
PIŠEK Mojca	SLO	European	Free out-and-return distance (Female)	212,70 km	17.08.18	Current	18676
POMARICO UCHOA Marcella	BRA	World	Straight distance (Female)	410,72 km	25.10.18	Current	18764
POMARICO UCHOA Marcella	BRA	World	Straight distance to a declared goal (Female)	377,00 km	25.10.18	Current	18765
POMARICO UCHOA Marcella	BRA	World	Free distance using up to 3 turn points (Female)	412,3 km	25.10.18	Current	18766
SEREBRENNIKOVA Alexandra	RUS	World	Straight distance to a declared goal (Female)	407,99 km	02.01.18	Under review	18366
SEREBRENNIKOVA Alexandra	RUS	World	Free distance using up to 3 turn points (Female)	417,2 km	02.01.18	Under review	18367
SIGEL Michael	SUI	World	Free distance using up to 3 turn points	551 km	07.10.18	Under review	18722
STEVENS Adam	AUS	Oceanian	Straight distance to a declared goal	343,3 km	28.11.18	Claim	18796
SUŠA Primož	SLO	World	Out-and-return distance	302,1 km	21.04.18	Current	18462
SUŠA Primož	SLO	European	Out-and-return distance	302,1 km	21.04.18	Current	18463
MICROLIGHTS AND PARAMOTORS							
BROOM David	GBR	World	Distance in a straight line without engine power	34,54 km	15.06.18	Current	18612
CARPIO GARCIA Martin	ESP	World	Distance over a closed circuit without landing	124,05 km	27.12.18	Claim	18823
LAKOVLEV Tymofii	UKR	World	Distance in a closed circuit with limited fuel	210,00 km	17.10.18	Under review	18757
KUMAR Sanjeev	IND	World	Distance in a straight line without landing	465,33 km	12.12.18	Under review	18808
ROMICKI Krzysztof	POL	World	Distance in a straight line without landing	427,07 km	17.10.18	Under review	18760
SÁNCHEZ MARTÍNEZ Andres Francisco	ESP	World	Distance in a straight line without landing	406,99 km	24.02.18	Current	18392
SHARMA Amit Mohan	IND	World	Distance in a straight line without landing	382,45 km	12.12.18	Under review	18811
SINGH Mankesh	IND	World	Distance in a straight line without landing	425,92 km	12.12.18	Under review	18809
SINGH Ravinder	IND	World	Distance in a straight line without landing	401,00 km	12.12.18	Under review	18810
YAKOVLYEV Yuriy	UKR	World	Distance over a closed circuit without landing	1 010,8 km	18.10.18	Under review	18758
YAKOVLYEV Yuriy	UKR	World	Speed over a closed circuit of 1 000 km	123,8 km/h	18.10.18	Under review	18759
PARACHUTING							
2-way Sequential Team (QAT)	Asian	Canopy Formation Records	2-way - Longest sequence	33 formations	08.10.18	Current	18732
2-way Sequential Team (USA)	North-American	Canopy Formation Records	2-way - Longest sequence	20 formations	11.10.18	Current	18733
4-way Sequential Team (USA)	North-American	Canopy Formation Records	4-way - Longest sequence	9 formations	11.10.18	Current	18755
4-way team (BEL)	World	Formation Skydiving Records	4-way - Longest sequence	62 formations	09.10.18	Current	18738
4-way team (BEL)	World	Formation Skydiving Records	4-way - highest average for ten rounds	27,9 points	12.10.18	Current	18739
4-way team (BEL)	European	Formation Skydiving Records	4-way - highest average for ten rounds	27,9 points	12.10.18	Current	18740
4-way team (FRA)	World	Formation Skydiving Records	4-way - Longest sequence (Female)	56 formations	09.10.18	Current	18734
4-way team (FRA)	World	Formation Skydiving Records	4-way - highest average for ten rounds (Female)	25,7 points	12.10.18	Current	18735
4-way team (FRA)	European	Formation Skydiving Records	4-way - highest average for ten rounds (Female)	25,7 points	12.10.18	Current	18736
4-way team (USA)	North-American	Formation Skydiving Records	4-way - highest average for ten rounds (Female)	16,7 points	12.10.18	Current	18737
4-way team (USA)	North-American	Formation Skydiving Records	4-way - Longest sequence	60 formations	09.10.18	Current	18745
4-way team (USA)	North-American	Formation Skydiving Records	4-way - highest average for ten rounds	27,7 points	12.10.18	Current	18746
8-way team (BRA)	South-American	Formation Skydiving Records	8-way - highest average for ten rounds	10,7 points	12.10.18	Current	18747
8-way team (QAT)	Asian	Formation Skydiving Records	8-way - highest average for ten rounds	17,0 points	12.10.18	Current	18749
8-way team (RUS)	European	Formation Skydiving Records	8-way - highest average for ten rounds	20,9 points	12.10.18	Current	18748

8-way team (USA)	World	Formation Skydiving Records	8-way - highest average for ten rounds	22,4 points	12.10.18	Current	18750	
8-way team (USA)	North-American	Formation Skydiving Records	8-way - highest average for ten rounds	22,4 points	12.10.18	Current	18751	
Air Devils (CAN)	North-American	Indoor Formation Skydiving Records	4-way - Longest sequence (Junior)	52 formations	27.10.18	Current	18771	
BATSCH Nicolas J.	USA	North-American	Canopy Piloting Records	Drag distance 50 m	144,96 m	04.07.18	Superseded	18632
BATSCH Nicolas J.	USA	North-American	Canopy Piloting Records	Drag distance 50 m	160,21 m	05.07.18	Current	18633
BYKOV Alexei	RUS	World	Freefall Style Records	Lowest Score after 5 rounds	31,20 sec	27.08.18	Current	18840
BYKOV Alexei	RUS	European	Freefall Style Records	Lowest Score after 5 rounds	31,20 sec	27.08.18	Current	18841
CARNEIRO LIMA Arthur	BRA	South-American	Canopy Piloting Records	Carved Speed 70m	2,239 sec	04.07.18	Current	18628
DA SILVA Diego Gabriel	BRA	South-American	Accuracy Landing Records	Lowest Score after 10 rounds	0,15 cm	30.08.18	Current	18697
DONOVAN Logan	GBR	European	Canopy Piloting Records	Carved Speed 70m (Female)	2,438 sec	07.09.18	Under review	18711
Firefly Singapore (SGP)	Asian	Indoor Artistic Events Records	Dynamic 2-way fastest time achieved in any speed	58,227 sec	26.10.18	Current	18769	
Firefly Singapore (SGP)	World	Indoor Artistic Events Records	Dynamic 2-way fastest time achieved in any speed	58,227 sec	26.10.18	Current	18778	
Flyon Freely Team (BRA)	South-American	Largest Formation Records - VFS Head Down	Largest Formation Records - VFS Head Down	27 skydivers	18.10.18	Under review	18761	
Flyon Freely Team (BRA)	South-American	Largest Formation Records - VFS Head Down	Largest Formation Records - VFS Head Down	28 skydivers	18.10.18	Under review	18762	
France 2 (FRA)	European	Indoor Artistic Events Records	Dynamic 2-way fastest time achieved in any speed	60,697 sec	26.10.18	Current	18768	
France Weembi (FRA)	World	Indoor Formation Skydiving Records	4-way - highest average for ten rounds	34,50 points	28.10.18	Current	18779	
France Weembi (FRA)	European	Indoor Formation Skydiving Records	4-way - highest average for ten rounds	34,50 points	28.10.18	Current	18781	
GEILER Chris	USA	World	Wingsuit Flying Record	Highest Time	100,2 sec	28.08.18	Current	18702
GEILER Chris	USA	North-American	Wingsuit Flying Record	Highest Time	100,2 sec	28.08.18	Current	18703
GRASER Sebastian	AUT	World	Para-Ski Records	Lowest Combined Score	16 points	03.03.18	Superseded	18395
GRASER Sebastian	AUT	European	Para-Ski Records	Lowest Combined Score	16 points	03.03.18	Superseded	18397
GRASER Sebastian	AUT	World	Para-Ski Records	Lowest Combined Score	13 points	06.04.18	Current	18437
GRASER Sebastian	AUT	European	Para-Ski Records	Lowest Combined Score	13 points	06.04.18	Current	18438
GRASER Sebastian	AUT	World	Para-Ski Records	Lowest Combined Score (Junior)	16 points	03.03.18	Superseded	18396
GRASER Sebastian	AUT	European	Para-Ski Records	Lowest Combined Score (Junior)	16 points	03.03.18	Superseded	18398
GRASER Sebastian	AUT	World	Para-Ski Records	Lowest Combined Score (Junior)	13 points	06.04.18	Current	18435
GRASER Sebastian	AUT	European	Para-Ski Records	Lowest Combined Score (Junior)	13 points	06.04.18	Current	18436
HE Yanan	CHN	World	Freefall Style Records	Lowest Score after 5 rounds (Junior)	33,41 sec	27.08.18	Current	18838
HE Yanan	CHN	Asian	Freefall Style Records	Lowest Score after 5 rounds (Junior)	33,41 sec	27.08.18	Current	18839
HF Cubs (CZE)	European	Indoor Formation Skydiving Records	4-way - Longest sequence (Junior)	54 formations	27.10.18	Current	18777	
HF Cubs (CZE)	World	Indoor Formation Skydiving Records	4-way - Longest sequence (Junior)	54 formations	27.10.18	Current	18780	
HF Jazz Republic (RSA)	African	Indoor Formation Skydiving Records	4-way - Longest sequence	28 formations	26.10.18	Current	18775	
HF Jazz Republic (RSA)	African	Indoor Formation Skydiving Records	4-way - highest average for ten rounds	19,80 points	28.10.18	Current	18776	
iFly Aspire (USA)	North-American	Indoor Artistic Events Records	Dynamic 2-way fastest time achieved in any speed	67,324 sec	27.10.18	Current	18770	
JIROUSEK Libor	CZE	European	Freefall Style Records	Lowest Single Round Score	5,78 sec	18.08.18	Under review	18678
KOLLN Tim	AUS	Oceanian	Speed Skydiving Records	Speed Skydiving Records	472,09 km/h	07.10.18	Superseded	18724
LIEBENBERG Hendri	RSA	African	Wingsuit Flying Record	Greatest Distance	3,898 km	30.08.18	Current	18720
LIEBENBERG Hendri	RSA	African	Wingsuit Flying Record	Greatest Speed	260,3 km/h	30.08.18	Current	18721
MIHAI Cornelia	UAE	World	Canopy Piloting Record	Carved Speed 70m (Female)	2,273 sec	04.07.18	Current	18630
MIHAI Cornelia	UAE	Asian	Canopy Piloting Record	Carved Speed 70m (Female)	2,273 sec	04.07.18	Current	18631
TEAGUE Christopher	RSA	African	Canopy Piloting Record	Carved Speed 70m	2,404 sec	04.07.18	Current	18627
Team	World	Indoor Formation Skydiving Records	4-way - Longest sequence (Female)	45 formations	13.04.18	Current	18446	
Team	European	Indoor Formation Skydiving Records	4-way - Longest sequence (Female)	45 formations	13.04.18	Current	18447	
Team	World	Indoor Formation Skydiving Records	4-way - highest average for ten rounds (Female)	32,30 points	14.04.18	Current	18448	
Team	European	Indoor Formation Skydiving Records	4-way - highest average for ten rounds (Female)	32,30 points	14.04.18	Current	18449	
Team	Oceanian	Formation Skydiving Records	4-way - highest average for ten rounds (Female)	16,7 points	12.10.18	Current	18730	
Team	Asian	Indoor Formation Skydiving Records	4-way - Longest sequence (Female)	28 formations	26.10.18	Current	18772	
Team	Asian	Indoor Formation Skydiving Records	4-way - highest average for ten rounds (Female)	21,8 points	28.10.18	Current	18774	
Team	World	Large Formation Sequential Records - VFS Head Down	2 formations (Female)	26 skydivers	09.02.18	Current	18382	



Team	World	Indoor Artistic Events Records	Dynamic 4-way fastest time achieved in any speed	69,45 sec	12.04.18	Current	18442	
Team	European	Indoor Artistic Events Records	Dynamic 4-way fastest time achieved in any speed	69,45 sec	12.04.18	Current	18443	
Team	World	Indoor Artistic Events Records	Dynamic 2-way fastest time achieved in any speed	61,224 sec	12.04.18	Superseded	18444	
Team	European	Indoor Artistic Events Records	Dynamic 2-way fastest time achieved in any speed	61,224 sec	12.04.18	Superseded	18445	
Team	World	Large Formation Sequential Records - VFS Head Down	3 formations	42 skydivers	30.06.18	Current	18624	
Team	World	Large Formation Sequential Records - VFS Head Down	4 formations	42 skydivers	30.06.18	Current	18625	
Team	European	Largest Formation Records - Wingsuit Flying no Grip	Largest Formation Records - Wingsuit Flying no Grip	38 skydivers	29.07.18	Under review	18664	
Team	European	Largest Formation Records - Canopy Formation	Largest Formation Records - Canopy Formation	28 parachutists	26.08.18	Under review	18681	
Team	South-American	Large Formation Sequential Records - Formation Skydiving	5 formations	33 skydivers	05.09.18	Under review	18710	
Team	European	Large Formation Sequential Records - VFS Head Down	2 formations	24 skydivers	07.10.18	Under review	18718	
Team	European	Large Formation Sequential Records - VFS Head Down	3 formations	24 skydivers	07.10.18	Under review	18719	
Team	Oceanian	Formation Skydiving Records	8-way - highest average for ten rounds	15,0 points	12.10.18	Current	18728	
Team	Oceanian	Formation Skydiving Records	4-way - highest average for ten rounds	17,2 points	12.10.18	Current	18729	
Team	Asian	Indoor Formation Skydiving Records	4-way - highest average for ten rounds	24,70 points	28.10.18	Current	18773	
Team	European	Largest Formation Records - Canopy Formation	Largest Formation Records - Canopy Formation	30 parachutists	15.09.18	Under review	18837	
Team	World	Largest Formation Records - Canopy Formation	Largest Formation Records - Canopy Formation (Night)	25 skydivers	19.11.18	Current	18784	
Team	Asian	Largest Formation Records - Canopy Formation	Largest Formation Records - Canopy Formation (Night)	25 skydivers	19.11.18	Current	18785	
Team Australia VFS (AUS)	Oceanian	Formation Skydiving Records	VFS highest average for ten rounds	17,2 points	12.10.18	Current	18731	
Team Brazil (BRA)	South-American	Formation Skydiving Records	4-way - highest average for ten rounds	16,4 points	12.10.18	Current	18741	
Team Qatar (QAT)	Asian	Formation Skydiving Records	4-way - Longest sequence	53 formations	09.10.18	Current	18742	
Team Qatar (QAT)	Asian	Formation Skydiving Records	4-way - highest average for ten rounds	23,4 points	12.10.18	Current	18743	
Team RUS VFS (RUS)	European	Formation Skydiving Records	VFS highest average for ten rounds	14,10 points	12.10.18	Current	18752	
Team South Africa (RSA)	African	Formation Skydiving Records	4-way - highest average for ten rounds	14,4 points	12.10.18	Current	18744	
Team USA VFS (USA)	World	Formation Skydiving Records	VFS highest average for ten rounds	21,7 points	12.10.18	Current	18753	
Team USA VFS (USA)	North-American	Formation Skydiving Records	VFS highest average for ten rounds	21,7 points	12.10.18	Current	18754	
TURNER Shane	AUS	Oceanian	Speed Skydiving Records	Speed Skydiving Records	510,93 km/h	08.10.18	Superseded	18725
TURNER Shane	AUS	Oceanian	Speed Skydiving Records	Speed Skydiving Records	514,80 km/h	09.10.18	Superseded	18726
TURNER Shane	AUS	Oceanian	Speed Skydiving Records	Speed Skydiving Records	524,62 km/h	09.10.18	Current	18727
VALENTE Marco	ITA	World	Para-Ski Records	Lowest Combined Score	21 points	03.02.18	Superseded	18380
VALENTE Marco	ITA	European	Para-Ski Records	Lowest Combined Score	21 points	03.02.18	Superseded	18381
VEIGA RIOS Cédric	FRA	European	Canopy Piloting Records	Carved Speed 70m	2,173 sec	04.07.18	Current	18629
Women on Wings I (-)	World	Large Formation Sequential Records - Formation Skydiving	3 formations (Female)	60 skydivers	03.08.18	Under review	18665	
Women on Wings II (-)	World	Large Formation Sequential Records - Formation Skydiving	3 formations (Female)	60 skydivers	03.08.18	Under review	18667	
Women on Wings III (-)	World	Large Formation Sequential Records - Formation Skydiving	3 formations (Female)	60 skydivers	03.08.18	Under review	18668	
POWERED AEROPLANES								
AGOSTINO Robert W.	USA	World	3: turbo-jet	Speed over a recognised course	838,89 km/h	08.04.18	Current	18441
ASSAID Mark S.	USA	World	3: turbo-jet	Speed over a recognised course	934,70 km/h	25.05.18	Current	18550
ASSAID Mark S.	USA	World	3: turbo-jet	Speed over a recognised course	911,74 km/h	02.06.18	Current	18604
ASSAID Mark S.	USA	World	3: turbo-jet	Speed over a recognised course	934,24 km/h	13.07.18	Current	18649
AUDEBERT Frederic	USA	World	3: turbo-jet	Speed over a recognised course	884,28 km/h	26.05.18	Current	18551
BALDWIN William	USA	World	3: turbo-jet	Speed over a recognised course	826,11 km/h	09.06.18	Current	18607
BELASTOCK David	USA	World	3: turbo-jet	Speed over a recognised course	942,44 km/h	22.06.18	Current	18613
BELASTOCK David	USA	World	3: turbo-jet	Speed over a recognised course	805,81 km/h	06.07.18	Current	18634
BIONDO Nicholas	USA	World		Speed over a Commercial Airline Route	870,00 km/h	30.12.18	Claim	18824
BRIOTTA Anthony J.	USA	World	3: turbo-jet	Speed over a recognised course	735,00 km/h	16.12.18	Claim	18816
BROOKS Pierce	USA	World	3: turbo-jet	Speed over a recognised course	727,75 km/h	28.01.18	Current	18377
BROOKS Pierce	USA	World	3: turbo-jet	Speed over a recognised course	758,05 km/h	28.01.18	Current	18379
BYRNE Barry A.	USA	World		Speed over a Commercial Airline Route	790,57 km/h	13.05.18	Current	18487
BYRNE Barry A.	USA	World		Speed over a Commercial Airline Route	867,74 km/h	26.05.18	Current	18548
BYRNE Barry A.	USA	World		Speed over a Commercial Airline Route	755,00 km/h	21.11.18	Claim	18792
BYRNE Barry A.	USA	World		Speed over a Commercial Airline Route	790,00 km/h	26.11.18	Claim	18794
BYRNE Barry A.	USA	World		Speed over a Commercial Airline Route	885,00 km/h	25.11.18	Claim	18795

DAVIS Shonin Casey	USA	World	3: turbo-jet	Speed over a recognised course	810,69 km/h	25.03.18	Current	18428
DAVIS Shonin Casey	USA	World	3: turbo-jet	Speed over a recognised course	786,60 km/h	30.03.18	Current	18432
DAVIS Shonin Casey	USA	World	3: turbo-jet	Speed over a recognised course	678,18 km/h	21.04.18	Current	18452
DELOACH Thomas	USA	World	2: turboprop	Speed over a recognised course	565,00 km/h	04.12.18	Claim	18799
DELOACH Thomas	USA	World	2: turboprop	Speed over a recognised course	600,00 km/h	07.12.18	Claim	18804
DICKERSON Brian D.	USA	World	3: turbo-jet	Speed over a recognised course	783,28 km/h	01.03.18	Current	18394
DICKERSON Brian D.	USA	World	3: turbo-jet	Speed over a recognised course	894,32 km/h	04.03.18	Current	18400
DICKERSON Brian D.	USA	World	3: turbo-jet	Speed over a recognised course	909,84 km/h	10.03.18	Current	18402
DICKERSON Brian D.	USA	World	3: turbo-jet	Speed over a recognised course	977,31 km/h	22.04.18	Current	18456
DICKERSON Brian D.	USA	World	3: turbo-jet	Speed over a recognised course	928,48 km/h	21.04.18	Current	18468
DICKERSON Brian D.	USA	World	3: turbo-jet	Speed over a recognised course	929,89 km/h	13.07.18	Current	18650
EVANS Scott S.	USA	World	3: turbo-jet	Speed over a recognised course	781,47 km/h	24.05.18	Current	18553
EVANS Scott S.	USA	World	3: turbo-jet	Speed over a recognised course	833,13 km/h	24.05.18	Current	18554
EVANS Scott S.	USA	World	3: turbo-jet	Speed over a recognised course	881,06 km/h	01.06.18	Current	18601
EVANS Scott S.	USA	World	3: turbo-jet	Speed over a recognised course	825,35 km/h	01.06.18	Current	18603
EVANS Scott S.	USA	World	3: turbo-jet	Speed over a recognised course	854,78 km/h	21.07.18	Current	18652
FAGAN Josh	USA	World	1: internal combustion engine	Speed over a recognised course	222,58 km/h	10.06.18	Current	18608
FAGAN Josh	USA	World	1: internal combustion engine	Speed over a recognised course	264,83 km/h	10.06.18	Current	18609
GRAY Daniel	USA	World	1: internal combustion engine	Time to climb to a height of 3 000 m	1 min 39,6 sec	19.04.18	Current	18457
HAMMER Bruce	USA	World	1: internal combustion engine	Speed over a recognised course	538,36 km/h	19.03.18	Current	18430
HENMAN Eric L.	USA	World	3: turbo-jet	Speed over a recognised course	835,47 km/h	21.05.18	Current	18523
HENMAN Eric L.	USA	World	3: turbo-jet	Speed over a recognised course	805,00 km/h	14.12.18	Claim	18818
HOLLAND Travis P.	USA	World	3: turbo-jet	Speed over a recognised course	555,51 km/h	11.07.18	Current	18638
HOLLAND Travis P.	USA	World	3: turbo-jet	Speed over a recognised course	684,23 km/h	11.07.18	Current	18639
KAUBER Erik A.	USA	World	3: turbo-jet	Speed over a recognised course	950,00 km/h	22.11.18	Claim	18789
KAUBER Erik A.	USA	World	3: turbo-jet	Speed over a recognised course	1 010 km/h	08.12.18	Claim	18802
KAUBER Erik A.	USA	World	3: turbo-jet	Speed over a recognised course	840,00 km/h	09.12.18	Claim	18803
KAUBER Erik A.	USA	World	3: turbo-jet	Speed over a recognised course	830,00 km/h	10.12.18	Claim	18807
KOEHLER John	USA	World	1: internal combustion engine	Speed over a recognised course	245,22 km/h	02.06.18	Current	18605
KOEHLER John	USA	World	1: internal combustion engine	Speed over a recognised course	225 km/h	31.08.18	Under review	18706
KRIEGLER Peter J.	USA	World	3: turbo-jet	Speed over a recognised course	683,49 km/h	25.05.18	Current	18552
LAMMERS David	USA	World	1: internal combustion engine	Speed over a recognised course	314,56 km/h	02.01.18	Current	18364
MACASKILL Angus	GBR	World	1: internal combustion engine	Speed over a recognised course	192,4 km/h	03.04.18	Current	18434
MACASKILL Fiona	GBR	World	1: internal combustion engine	Speed over a recognised course	199,30 km/h	24.03.18	Current	18431
MATHUR Pankul	IND	World	3: turbo-jet	Speed over a recognised course	812,15 km/h	25.01.18	Current	18376
MICHAELS Paris	USA	World	Not applicable	Speed over a Commercial Airline Route	931,34 km/h	05.07.18	Current	18626
MORTON Marcel	USA	World	1: internal combustion engine	Speed over a recognised course	220,00 km/h	02.08.18	Under review	18674
OETJEN Ross D.	USA	World	3: turbo-jet	Speed over a recognised course	978,60 km/h	24.02.18	Current	18390
OETJEN Ross D.	USA	World	3: turbo-jet	Speed over a recognised course	1 016,78 km/h	25.02.18	Current	18391
OETJEN Ross D.	USA	World	3: turbo-jet	Speed over a recognised course	810,00 km/h	24.11.18	Claim	18791
PENALVA Pablo	USA	World	3: turbo-jet	Speed over a recognised course	861,18 km/h	03.06.18	Current	18606
PILLAR Paul	USA	World	1: internal combustion engine	Speed over a recognised course	195,52 km/h	27.05.18	Under review	18549
RUNDLE Brett C.	USA	World	3: turbo-jet	Speed over a recognised course	866,46 km/h	13.05.18	Current	18486
SMITH David E.	USA	World	3: turbo-jet	Speed over a recognised course	768,47 km/h	11.06.18	Current	18610
SMITH David E.	USA	World	3: turbo-jet	Speed over a recognised course	863,03 km/h	11.06.18	Current	18611
SOWELL Thomas A.	USA	World		Speed over a Commercial Airline Route	889,13 km/h	03.03.18	Current	18399
SOWELL Thomas A.	USA	World		Speed over a Commercial Airline Route	890,00 km/h	22.12.18	Claim	18822
Team		World	3: turbo-jet	Speed over a recognised course	839,90 km/h	07.03.18	Current	18401
Team		World	3: turbo-jet	Speed over a recognised course	835,00 km/h	30.07.18	Under review	18662
Team		World	3: turbo-jet	Speed over a recognised course	915,00 km/h	02.08.18	Under review	18663
Team		World	3: turbo-jet	Speed over a recognised course	870,00 km/h	07.08.18	Under review	18666
Team		World	3: turbo-jet	Speed over a recognised course	875,00 km/h	09.08.18	Under review	18672
Team		World	3: turbo-jet	Speed over a recognised course	805,00 km/h	11.08.18	Under review	18673
Team		World	3: turbo-jet	Speed over a recognised course	950,00 km/h	09.09.18	Under review	18707
Team		World	3: turbo-jet	Speed over a recognised course	915,00 km/h	19.09.18	Under review	18708
Team		World	3: turbo-jet	Speed over a recognised course	875,00 km/h	20.09.18	Under review	18709
Team		World	3: turbo-jet	Speed over a recognised course	925,00 km/h	02.10.18	Claim	18715
Team		World	3: turbo-jet	Speed over a recognised course	765,00 km/h	04.10.18	Claim	18716
Team		World	3: turbo-jet	Speed over a recognised course	750,00 km/h	04.10.18	Claim	18717
Team		World	3: turbo-jet	Speed over a recognised course	815,00 km/h	26.10.18	Claim	18763
Team		World	3: turbo-jet	Speed over a recognised course	755,00 km/h	22.11.18	Claim	18790
Team		World	3: turbo-jet	Speed over a recognised course	1 000,00 km/h	07.12.18	Claim	18805
Team		World	3: turbo-jet	Speed over a recognised course	965,00 km/h	08.12.18	Claim	18806
Team		World	3: turbo-jet	Speed over a recognised course	830,00 km/h	14.12.18	Claim	18817
Team		World	3: turbo-jet	Speed over a recognised course	730,00 km/h	17.12.18	Claim	18820
Team		World	3: turbo-jet	Speed over a recognised course	820,00 km/h	18.12.18	Claim	18821



TSENER Alexander	BLR	World	1: internal combustion engine	Speed over a recognised course	205,93 km/h	15.09.18	Current	18712
WELLINGTON Raymond A.	USA	World	3: turbo-jet	Speed over a recognised course	845,23 km/h	12.02.18	Current	18383
WELLINGTON Raymond A.	USA	World	3: turbo-jet	Speed over a recognised course	776,27 km/h	15.02.18	Current	18384
WELLINGTON Raymond A.	USA	World	3: turbo-jet	Speed over a recognised course	755,49 km/h	18.02.18	Current	18385
WELLINGTON Raymond A.	USA	World	3: turbo-jet	Speed over a recognised course	812,13 km/h	18.02.18	Current	18386
WELLINGTON Raymond A.	USA	World	3: turbo-jet	Speed over a recognised course	833,66 km/h	08.04.18	Current	18439
WELLINGTON Raymond A.	USA	World	3: turbo-jet	Speed over a recognised course	825,13 km/h	06.04.18	Current	18440
WELLINGTON Raymond A.	USA	World	3: turbo-jet	Speed over a recognised course	894,34 km/h	06.05.18	Current	18472
WELLINGTON Raymond A.	USA	World	3: turbo-jet	Speed over a recognised course	751,14 km/h	11.05.18	Current	18488
WELLINGTON Raymond A.	USA	World	3: turbo-jet	Speed over a recognised course	882,42 km/h	22.06.18	Current	18614
ROTORCRAFT								
MONKS David James	GBR	World	1 : piston engine	Speed over a recognised course	19,41 km/h	15.05.18	Current	18515
MONKS David James	GBR	World	1 : piston engine	Speed over a recognised course	65,04 km/h	14.05.18	Current	18516
MONKS David James	GBR	World	1 : piston engine	Speed over a recognised course	21,15 km/h	15.05.18	Current	18517
Raposo Dias Grilo Ruben Emanuel	CAN	World	2: turbine	Speed over a recognised course	18,60 km/h	05.08.18	Claim	18669
RAPOSO DIAS GRILO Ruben Emanuel	CAN	World	2: turbine	Speed over a recognised course	31,55 km/h	05.08.18	Claim	18670
RAPOSO DIAS GRILO Ruben Emanuel	CAN	World	2: turbine	Speed over a recognised course	3,85 km/h	05.08.18	Claim	18671
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to a height of 3 000 m	2 min 19 sec	07.05.18	Current	18473
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to a height of 6 000 m	5 min 09 sec	07.05.18	Current	18474
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to 3 000 m with 1 000 kg payload	3 min 05 sec	08.05.18	Current	18475
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to 3 000 m with 2 000 kg payload	3 min 05 sec	08.05.18	Current	18476
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to a height of 3 000 m	3 min 17 sec	08.05.18	Current	18477
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to 3 000 m with 1 000 kg payload	3 min 17 sec	08.05.18	Current	18478
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to 3 000 m with 2 000 kg payload	3 min 17 sec	08.05.18	Current	18479
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to a height of 6 000 m	7 min 51 sec	08.05.18	Current	18480
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to 6 000 m with 1 000 kg payload	7 min 51 sec	08.05.18	Current	18481
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to 6 000 m with 2 000 kg payload	7 min 51 sec	08.05.18	Current	18482
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to 6 000 m with 1 000 kg payload	7 min 13 sec	08.05.18	Current	18484
TISHKOV Sergiy	UKR	World	2: turbine	Time to climb to 6 000 m with 2 000 kg payload	7 min 13 sec	08.05.18	Current	18485

ANNEXES

LIST OF 2018 AWARDS

GENERAL AWARDS

FAI GOLD AIR MEDAL		
Dr TRIMMEL Hermann		AUT
FAI GOLD SPACE MEDAL		
BARMIN Igor		RUS
FAI SILVER MEDAL		
ROBERTS David		GBR
FAI BRONZE MEDAL		
DELOR Bruno		FRA
SABIHA GÖKÇEN MEDAL		
MAHAJAN Shital		IND
LOUIS BLÉRIOT MEDAL		
EXTRA Walter		GER
FAI GROUP DIPLOMAS OF HONOUR		
Australian Ballooning Federation		AUS
Hong Kong Model Engineering Club LTO		HKG
The Irish Wingsuit Team		IRL
Aviation Sports Club RUSJET		RUS
Institute of Biomedical Problems – Astronautics		RUS
Segel- und Motorfluggruppe Grenchen SMG		SUI
Stanford University's Space Rendezvous Laboratory – SLAB		USA
PAUL TISSANDIER DIPLOMAS		
BROWN Graham		AUS
GIBBS Paul		AUS
PIPER Grant		AUS
TESAR Wolf-Dietrich		AUT
VELCHEV Krasimir		BUL
ABRAHAM Reynaldo Rubén Urbina		CHI
DING Peng		CHN
REN Hongguo		CHN
DUFFEK Zdeněk		CZE
CHARRON Jean-Luc		FRA
CHAU Andy		HKG
LEE Jongheon		KOR
CARE Steve		NZL
KING Elizabeth		NZL
MOLARINHO Nuno		POR
OREKHOV Andrey		RUS
PERMYKOV Anton		RUS
SHEKOLDIN Andrew		RUS
ÁLVAREZ María de los Ángeles Beltrán		ESP
REVETLLAT Pedro Miguel		ESP
ANDRE Leon		SUI
GERMANN Peter		SUI
ACAN Hayriye		TUR
YURTSEVEN Ismet		TUR
MONKS David		GBR
BUCKENHAM Jen		GBR
BUCKENHAM Nick		GBR

INDIVIDUAL DISCIPLINES

AEROMODELLING		
FAI AEROMODELLING GOLD MEDAL		
GIEZENDANNER Emil		SUI
ANDREI TUPOLEV AEROMODELLING MEDAL		
ONDA Tetsuo		JPN
ALPHONSE PENAUD AEROMODELLING DIPLOMA		
VELKOSKI Dimche		MKD
FRANK EHLING DIPLOMA		
JACOMB John		GBR
AEROBATICS		
LEON BIANCOTTO DIPLOMA		
DELCROIX Madelyne		FRA
AMATEUR-BUILT AIRCRAFT		
PHOENIX GROUP DIPLOMA		
COOPER Gerry and the Waterbird team		GBR
BALLOONING		
MONTGOLFIER BALLOONING DIPLOMAS		
TIECHE Nicolas / SCIBOZ Laurent		SUI
Best sporting performance in Gas Ballooning		
SMITH Bill		USA
Best sporting performance in Hot Air Ballooning		
WEBER Jean-Claude		LUX
Major Contribution to the Development of the Sport of Ballooning		
ENVIRONMENT		
ANGELO D'ARRIGO DIPLOMA		
OHLMANN Klaus		GER
GLIDING		
PIRAT GEHRIGER DIPLOMA		
SHEPPE Rick		USA
HANG GLIDING AND PARAGLIDING		
HANG GLIDING AND PARAGLIDING DIPLOMA		
CROWE Pat		AUS
PARACHUTING		
LEONARDO DA VINCI DIPLOMA		
HITCHEN John		GBR
MICROLIGHTS		
ANN WELCH DIPLOMA		
CRESPO Ruben Vicente / GUTIERREZ José Ramón Martín		ESP
ROTORCRAFT		
GOLD ROTORCRAFT MEDAL		
JAMES Jeremy		GBR

ANNEXES

LIST OF MEMBERS

Situation as at 31 December 2018

COUNTRY	YEAR OF IST AFFILIATION	CURRENT MEMBER IN THE COUNTRY	CLASS
ACTIVE MEMBERS			
Albania	2000	FEDERATA SHQIPTARE E AERONAUTIKES	10
Algeria	1963	FÉDÉRATION ALGÉRIENNE DES SPORTS AÉRIENS	10
Argentina	1910	CONFEDERACION ARGENTINA DE ENTIDADES AERODEPORTIVAS	8
Australia	1948	AUSTRALIAN SPORT AVIATION CONFEDERATION	4
Austria	1910	ÖSTERREICHISCHER AERO CLUB	5
Azerbaijan	2011 *	AZƏRBAYCAN DAĞCILIQ VE EKSTREMAL IDMAN NOVLƏRI FEDERASIYALARI ASSOCIASIYASI	9
Bahrain	2007	BAHRAIN AIR SPORTS FEDERATION	5
Belarus	1994	BELARUSIAN FEDERATION OF AIR SPORTS	9
Belgium	1905	ROYAL BELGIAN AERO CLUB	5
Bosnia and Herzegovina	1996	VAZDUHOPLOVNI SAVEZ BOSNE I HERCEGOVINE	10
Brazil	1919	COMISSÃO DE AERODESPORTO BRASILEIRA	9
Bulgaria	1934	BULGARSKI NATSIONALEN AEROKLUB	10
Canada	1931	AERO CLUB OF CANADA	4
Chile	1921 *	FEDERACION AEREA DE CHILE	9
China	1921 *	AERO SPORTS FEDERATION OF CHINA	4
Chinese Taipei	1990	CHINESE TAIPEI AEROSPORTS FEDERATION	9
Colombia	1951	FEDERACION COLOMBIANA DE DEPORTES AEREOS "FEDERAEROS"	10
Croatia	1992	HRVATSKI ZRAKOPLOVNI SAVEZ	8
Cuba	1927	AVIATION CLUB OF CUBA	10
Cyprus	1961	KYPRIAKI AERATHLITIKI OMOSPONDIA	10
Czech Republic	1920	AEROKLUB Ceské REPUBLIKY	6
Democratic People's Republic of Korea	1959 *	CENTRAL AERONAUTIC ASSOCIATION OF D.P.R. KOREA	10
Denmark	1909	KONGELIG DANSK AEROKLUB	6
Ecuador	1953 *	CLUB DE AEROMODELISMO QUITO	10
Egypt	1911	AERO CLUB OF EGYPT	9
Estonia	1938	EESTI LENNUSPORDI FÖDERATSIOON	10
Finland	1921	SUOMEN ILMAILULIITTO RY	6
Former Yugoslav Rep. of Macedonia	1993	VOZDUHOPLOVNA FEDERACIJA NA MAKEDONIJA	10
France	1905	AERO CLUB DE FRANCE	3
Germany	1905 *	DEUTSCHER AERO CLUB e.V.	2
Greece	1931	ELLINIKI AERATHLITIKI OMOSPONDIA	9
Guatemala	1953 *	ASOCIACION GUATEMALTECA DE DEPORTES AEREOS	10
Hong Kong, China	1977	HONG KONG AVIATION CLUB LTD	10
Hungary	1910	MAGYAR VITORLAZOREPULO SZOVETSEG	9
Iceland	1937	FLUGMÁLAFÉLAG ÍSLANDS	10
India	1949	AERO CLUB OF INDIA	9
Indonesia	1973	FEDERASI AERO SPORT INDONESIA	7
Iraq	2016	IRAQI AERO FEDERATION	10
Ireland	1946	NATIONAL AERO CLUB OF IRELAND	10
Islamic Republic of Iran	1964	KANOONE HAVANAVARDIYE IRAN	10
Israel	1951	AERO CLUB OF ISRAEL	9
Italy	1905	AERO CLUB D'ITALIA	2
Japan	1919	NIPPON KOKU KYOKAI	4
Jordan	1980 *	ROYAL AEROSPORTS CLUB OF JORDAN	10
Kazakhstan	1994	ASSOCIATION OF LIGHT AVIATION OF THE REPUBLIC OF KAZAKHSTAN	10
Kosovo	2015	AERONAUTICAL FEDERATION OF KOSOVO	10
Kuwait	1972 *	KUWAIT SCIENCE CLUB	10
Latvia	1938	LATVIJAS AEROKLUBS	10
Libya	1975	LIBYAN AIRSPORTS FEDERATION	10
Lithuania	1931	LIETUVOS AEROKLUBAS	8
Luxemburg	1929	FEDERATION AERONAUTIQUE LUXEMBOURGEOISE	10
Malaysia	1961	PERSEKUTUAN SUKAN UDARA MALAYSIA	10
Mexico	1931	FEDERACION MEXICANA DE AERONAUTICA, A.C.	9
Moldova	1997	FEDERATIA DE PARAPANTISM DIN REPUBLICA MOLDOVA	10
Monaco	1947	AERO CLUB DE MONACO	10
Mongolia	2006	MONGOLIAN AIR SPORTS FEDERATION	10

Montenegro	1922	VAZDUHOPLOVNI SAVEZ CRNE GORE	10
Morocco	1952 *	FEDERATION ROYALE MAROCAINE DE L'AVIATION LEGERE ET SPORTIVE	10
Mozambique	1986	AEROCLUBE DE MOCAMBIQUE	10
Nepal	2002	NEPAL AIRSPORTS ASSOCIATION	10
Netherlands	1909	KONINKLIJKE NEDERLANDSE VERENIGING VOOR LUCHTVAART	5
New Zealand	1952	ROYAL NEW ZEALAND AERO CLUB Inc.	7
Norway	1909	NORGES LUFTSPORTFORBUND	5
Palestine	2011 *	PALESTINE AIR SPORTS FEDERATION	10
Peru	1925 *	FEDERACION PERUANA AERODEPORTIVA	10
Philippines	1965	3D AIR SPORTS AND HOBBIES ASSOCIATION, INCORPORATED	10
Poland	1920	AEROKLUB POLSKI	6
Portugal	1913	AERO CLUB DE PORTUGAL	9
Qatar	2002	QATAR AIR SPORTS COMMITTEE	10
Republic of Korea	1959 *	DAEHANMINGOOK HANG GONG HWE	6
Romania	1923	FEDERATIA AERONAUTICA ROMANA	8
Russia	1909	FEDERATSIA AVIATIONNOGO SPORTA ROSSII	3
San Marino	1971	FEDERAZIONE AERONAUTICA SAMMARINESE	10
Saudi Arabia	1997 *	SAUDI AVIATION CLUB	8
Serbia	1922	VAZDUHOPLOVNI SAVEZ SRBIJE	9
Singapore	1984	AEROMODELLING FEDERATION OF SINGAPORE	10
Slovakia	1920	SLOVENSKY NARODNY AEROKLUB GENERALA M.R. STEFANIKA	8
Slovenia	1992	LETALSKA ZVEZA SLOVENIJA	8
South Africa	1938	AERO CLUB OF SOUTH AFRICA	6
Spain	1905	REAL FEDERACIÓN AERONÁUTICA ESPAÑOLA	5
Sweden	1907	SVENSKA FLYGSPORTFÖRBUNDET	4
Switzerland	1905	AERO CLUB DER SCHWEIZ	3
Thailand	1979	ROYAL AERONAUTICS SPORTS ASSOCIATION OF THAILAND	10
Tunisia	2012	FEDERTION TUNISIENNE DES SPORTS AÉRONOTIQUES ET ACTIVITÉS ASSOCIÉES	10
Turkey	1929	TÜRK HAVA KURUMU	5
Ukraine	1992	FEDERATION OF AERONAUTICAL SPORTS OF UKRAINE	7
United Arab Emirates	1980	EMIRATES AEROSPORTS FEDERATION	10
United Kingdom	1905	ROYAL AERO CLUB OF THE UNITED KINGDOM	3
United States of America	1905	NATIONAL AERONAUTIC ASSOCIATION OF THE USA	1
Uzbekistan	1995	TEXNIK VA AMALIY SPORT TURLARI MARKAZI	10
Venezuela	1952 *	ASOCIACION VENEZOLANA DE LOS DEPORTES AERONAUTICOS (A.V.D.A.)	10
Vietnam	2008 *	VIETNAM AIR SPORTS ASSOCIATION	00

ASSOCIATE MEMBERS

Armenia	2016	ARMENIAN FEDERATION OF AEROMODELLING	
Botswana	2016	PARACHUTE ASSOCIATION OF BOTSWANA	
Brazil	2008	CONFEDERAÇÃO BRASILEIRA DE AEROMODELISMO	
Egypt	2008	EGYPTIAN SPORT PARACHUTING AND AERONAUTICS FEDERATION	
Liechtenstein	1967	MODELLFLUGGRUPPE LIECHTENSTEIN	
Liechtenstein	1967	LIECHTENSTEINISCHER HÄNGEGLEITER- VERBAND	
Oman	2008	OMAN NATIONAL FREE FALL TEAM	
Portugal	2013	FEDERAÇÃO PORTUGUESA DE AEROMODELISMO	
Portugal	2015	FEDERAÇÃO PORTUGUESA DE VOO LIVRE	
Qatar	2002	QATAR RC SPORT CENTER	
Romania	1923	FEDERATIA ROMANA DE MODELISM	
Trinidad and Tobago	2016	TRINIDAD & PARAGLIDING ASSOCIATION	
Uruguay	2017	ASOCIACION URUGUAYA DE PARAPENTE	

INTERNATIONAL AFFILIATE MEMBERS

-	1977	O.S.T.I.V.	
-	2015	SEGELFLUGSZENE GGMBH	

TEMPORARY MEMBERS

Laos	2013	LAO AIRSPORTS CLUB	
Paraguay	1985 *	ASOCIACION PARAGUAYA PARACAIDISMO DEPORTIVO	

FAI RECOGNISED ORGANISATIONS WITH A REGIONAL SCOPE

-	2015	AFRICAN AIR SPORTS FEDERATION	
-	2017	AIRSPORT FEDERATION OF ASIA	
-	2015	ARAB AIR SPORTS FEDERATION	
-	2006	ASIANIA	
-	2013	COLPAR	
-	1994	EUROPE AIRSPORTS	

* This country has not been permanently Member of the FAI

DEFINITIONS

CLASS	AIR SPORT PERSONS (APS)				
	Lower	Upper		Lower	Upper
1	200,000	& over	6	5,000	10,000
2	100,000	200,000	7	3,000	5,000
3	30,000	100,000	8	2,000	3,000
4	15,000	30,000	9	1,000	2,000
5	10,000	15,000	10	under	1,000

ANNEXES

FAI STRUCTURE

To fulfil its objectives and meet the evolving needs of each air sport and area of activity, the FAI has constantly adjusted its organisational structure. Today, the FAI comprises the following elements:

GENERAL CONFERENCE

The supreme policy-making body defines the aims of FAI, determines its Statutes and By-Laws and elects the President and the Executive Board. The General Conference convenes once a year. It consists of Delegates appointed by Active and Associate Members in good standing, designated representatives of International Affiliate Members in good standing, FAI elected Officers, Presidents of Honour, Honorary Patrons of FAI, Companions of Honour, and Commission Presidents.

EXECUTIVE BOARD

The FAI Executive Board is the principal executive body of FAI, responsible for implementing the policies and decisions made by the General Conference and exercising those powers of the General Conference that are delegated to it by that body. The Executive Board, chaired by the FAI President, is jointly responsible to the General Conference for all decisions made and actions taken between General Conferences.

EXECUTIVE BOARD UNTIL THE 112TH FAI GENERAL CONFERENCE

President

Mr Frits Brink

Executive Directors

Mr Alvaro de Orleans Borbón (Deputy to President)

Mr Agust Gudmundsson

Mr Robert Henderson

Mr Bengt Lindgren

Ms Mary Ann Stevens

Mr Jean-Claude Weber (Finance Director)

Secretary General

Ms Susanne Schödel (non voting member)

EXECUTIVE BOARD AFTER THE 112TH FAI GENERAL CONFERENCE

President

Mr Robert HENDERSON

Executive Directors

Mr Abdullah Mansour Al Jawini

Mr Alvaro de Orleans Borbón (Deputy to President)

Mr Agust Gudmundsson

Ms Mary Ann Stevens

Ms Marina Vigorito

Mr Jean-Claude Weber (Finance Director)

Secretary General

Ms Susanne Schödel (non voting member)

AIR SPORT COMMISSIONS

The Air Sport Commissions control the activities of the different disciplines governed by the FAI: Aerobatics, Aeromodelling, Amateur-built and Experimental Aircraft, Astronautic Records, Ballooning, General Aviation, Gliding, Hang Gliding and Paragliding, Microlights and Paramotors, Parachuting, Rotorcraft.

MEMBERS

The Member Nations of FAI are represented by their "National Air Sport Control" (NAC). At the General Conference, voting powers are held by FAI Active Members and by the Air Sport Commissions. With more than 100 Members, the FAI brings together at international level representatives of all air sport disciplines.

The FAI Members are categorised as per Statutes:

- **Active Members**, being those organisations which represent all the disciplines practiced in their respective country.
- **Associate Members**, which represent only one discipline. There can be no more than two associate members in a given country without their forming a national organisation and becoming an Active Member.
- **Temporary Members**, being those national organisations which intend to become an Active or Associate Member of the FAI but are not yet in a position to fulfill all the rights and duties of those members.
- **International Affiliate Members**, other international organisations sharing common goals with the FAI.
- **FAI Recognised Organisations**, federations active in the development of air sports on a continental and regional level.

REGIONAL VICE PRESIDENTS

FAI Regional Vice Presidents are appointed by the FAI Executive Board to increase the management resources of the FAI in a particular region and provide the Executive Board with a tool for effective regional presence and a mechanism to promote air sports.

VICE PRESIDENTS

The FAI Vice Presidents consist of the Vice Presidents representing Active Members and the Presidents of the Air Sport Commissions.

HEAD OFFICE

The FAI Head Office is managed by the Secretary General, who is responsible for the day-to-day operations of the federation.

CREDITS



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Jessica Bown, FAI Editor

In collaboration with:

FAI Head Office, Commissions and Executive Board

DESIGN

Didwedo.com

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PHOTOS

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