



IGC 2024 Plenary Meeting

Agenda Item 10.2.3

Annex D Committee

Reno Filla, Chairman

Report to IGC Plenary 2024

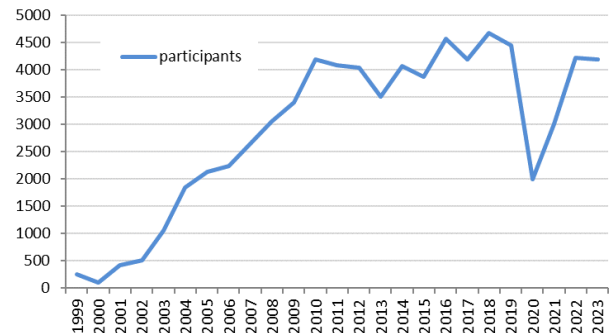
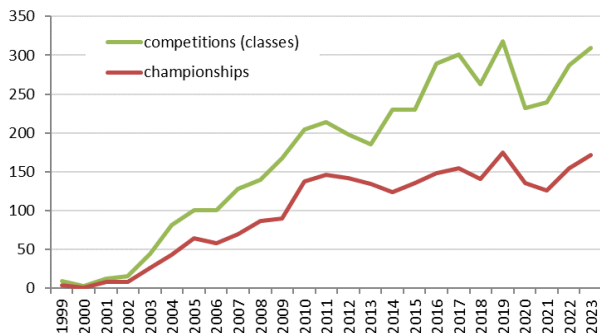
04 February 2024



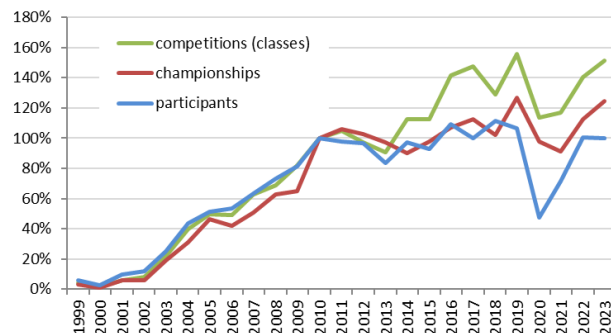
Annex D Committee Report to IGC Plenary 2024

STATISTICS

From 2010 to 2018 we had approximately the same amount of championships every year as the growth had previously levelled out in 2010. However, in the 2019 season we have seen a jump in number of competitions (from 141 to 175) and classes (from 261 to 318) because in that season we tried to promote the Ranking List by giving a discount to attract entries from championships that would otherwise not have considered IGC ranking. This seems to have worked well. Looking at the number of participants we can detect an upwards trend until 2019. Then came COVID'19 which in 2020 and 2021 impacted all numbers quite significantly. In 2022 we saw a good recovery, continued in 2023 such that we are almost back to the pre-COVID record:



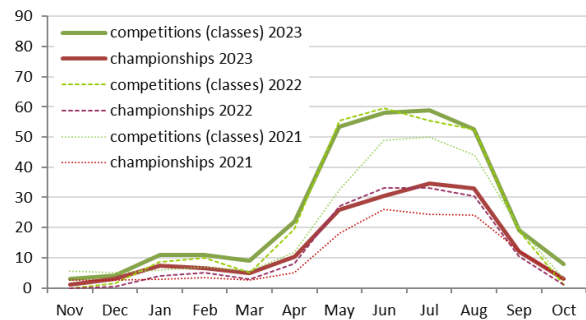
Also the other usual charts below show a return to pre-COVID levels: in figure on the right-hand side we see that the number of participants in gliding championships has been about the same in 2023 as in 2010 but spread among a higher number of competitions (classes).



The distribution of championships and competitions over the year 2023 also shows a normal situation.

Advertisement: our new work-in-progress website ¹ features a statistics page ² which is continuously and automatically updated so that nobody has to wait a full year for all these fancy charts.

Naturally, how many championships/competitions are ranked impacts the RL income. In order give the IGC Bureau the chance to monitor the situation the RL team sent monthly income reports to the Treasurer. This also helps FAI to correctly attribute PayPal income from the Ranking List to IGC.

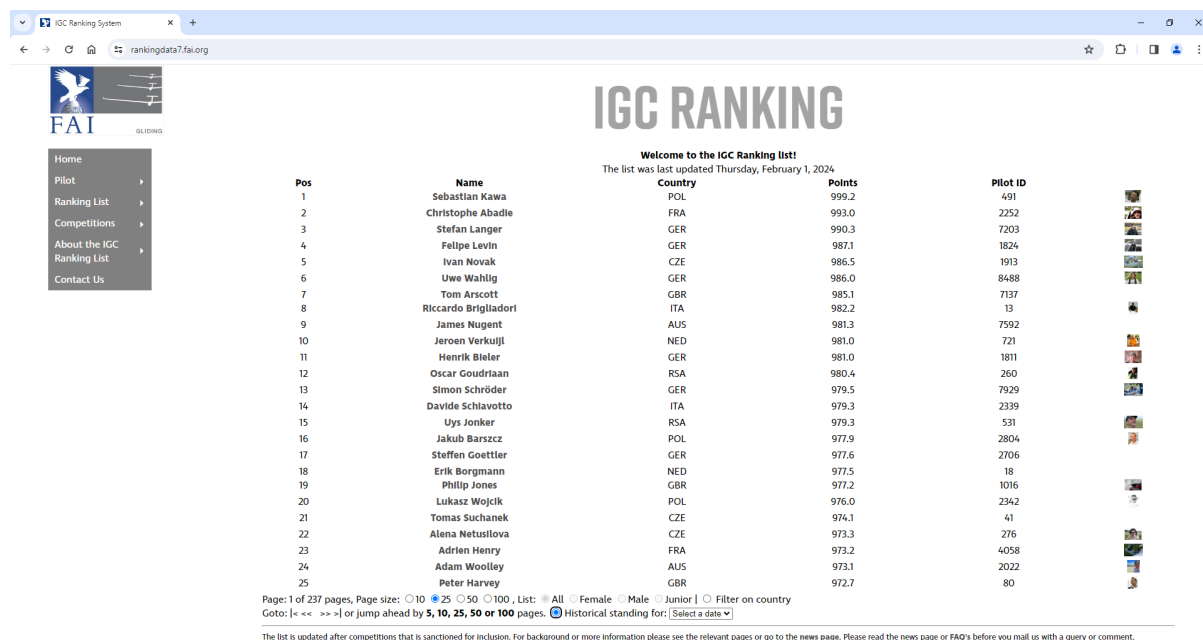


¹ <https://rankingdata7.fai.org>

² <https://rankingdata7.fai.org/statistics.php>

NEW DEVELOPMENTS

Last year we announced several upcoming changes, including integration of the new RL website ³ with the FAI Application Management System. This work has progressed very nicely so that we are now able to invite everyone to start using the new address <https://rankingdata7.fai.org/> even though the old page is still available at the well-known address <http://igcrankings.fai.org/> (and will continue to do so throughout most of this year until we make the full switch).



The screenshot shows the IGC Ranking System website. The main heading is "IGC RANKING". Below it, a welcome message states: "Welcome to the IGC Ranking list! The list was last updated Thursday, February 1, 2024". The main content is a table of pilots ranked by points. The table has columns for Pos, Name, Country, Points, and Pilot ID. The top of the table lists Sebastian Kawa (POL, 999.2), Christophe Abadie (FRA, 993.0), Stefan Langer (GER, 990.3), Felipe Levin (GER, 987.1), Ivan Novak (CZE, 986.5), Uwe Wahlig (GER, 986.0), Tom Arscott (GBR, 985.1), and Riccardo Briggadori (ITA, 982.2). The bottom of the table lists Peter Harvey (GBR, 972.7). Below the table, there are navigation options for page size (10, 25, 50, 100) and filters for gender (All, Female, Male) and age group (Junior). A footer note states: "The list is updated after competitions that is sanctioned for inclusion. For background or more information please see the relevant pages or go to the news page. Please read the news page or FAQ's before you mail us with a query or comment."

DEADLINES

Also this year we had some unfortunate incidents with missed deadlines. We therefore take the opportunity to again include the table of important dates (source: Annex D to the Sporting Code 3D ⁴)

SUBMITTING COMPETITION RESULTS

In previous years a major source of additional workload for the Ranking List staff and frustration for the pilots have been late or wrong result datasets. After having had a staggering amount of late submissions of results in 2018, including late registration of competitions, the 2019 IGC Plenary approved clear deadlines. Since then the situation has improved significantly, though some 2023 results have still been delivered after the deadline and consequently had to be refused.

Date	Description	Explanation
1 October, year "Y-1" 00:00 UTC	RL season year "Y" starts	All championships that end between these two dates belong to the RL season of year "Y".
30 September, year "Y" 24:00 UTC	RL season year "Y" ends	
24 October, year "Y" 24:00 UTC	Registration period for events of year "Y" ends	All championships that are to be ranked in the RL season of year "Y" must be registered at the IGC RL website latest by that date and time. <i>Later registrations are invalid, any fee for a late registration will be forfeit.</i>
31 October, year "Y" 24:00 UTC	Results submission period for events of year "Y" ends	All results for an event registered for RL season year "Y" must have been submitted in an acceptable form to the RL team at the latest by that date and time. <i>Later submissions are invalid, any registration fee already paid will be forfeit.</i>
8 November, year "Y" 00:00 UTC	Preliminary ranking for RL season of year "Y" published	At the latest by this date and time the RL team publishes the preliminary rankings for RL season of year "Y". <i>Depending on the backlog this might also happen earlier, beginning on 1 November, year "Y" 00:00 UTC.</i>
31 December, year "Y" 24:00 UTC	Request for adjustment period for RL season of year "Y" ends	Any request for adjustment of the preliminary results for RL season of year "Y" must have been made by that date and time in order to be considered in the final ranking. <i>Later submissions will still be processed and will affect the rankings in future RL seasons, but the final rankings of RL season year "Y" will not be re-calculated, unless ordered by the IGC Bureau or FAI.</i>
8 January, year "Y+1" 00:00 UTC	Final ranking for RL season of year "Y" published	At the latest by this date and time the RL team publishes the final rankings for RL season of year "Y". <i>Depending on the backlog this might also happen earlier, beginning on 1 January, year "Y+1" 00:00 UTC.</i>

Note: A Ranking List season is typically described by a year "Y", but should for clarity's sake be designated "Y-1/Y". For example, RL season 2022 ran from October 1st, 2021 to September 30th, 2022 – and should be called "RL season 2021/2022". Nevertheless, in most communication, as in this document and on most pages of the RL website a season is referred to with one year only.

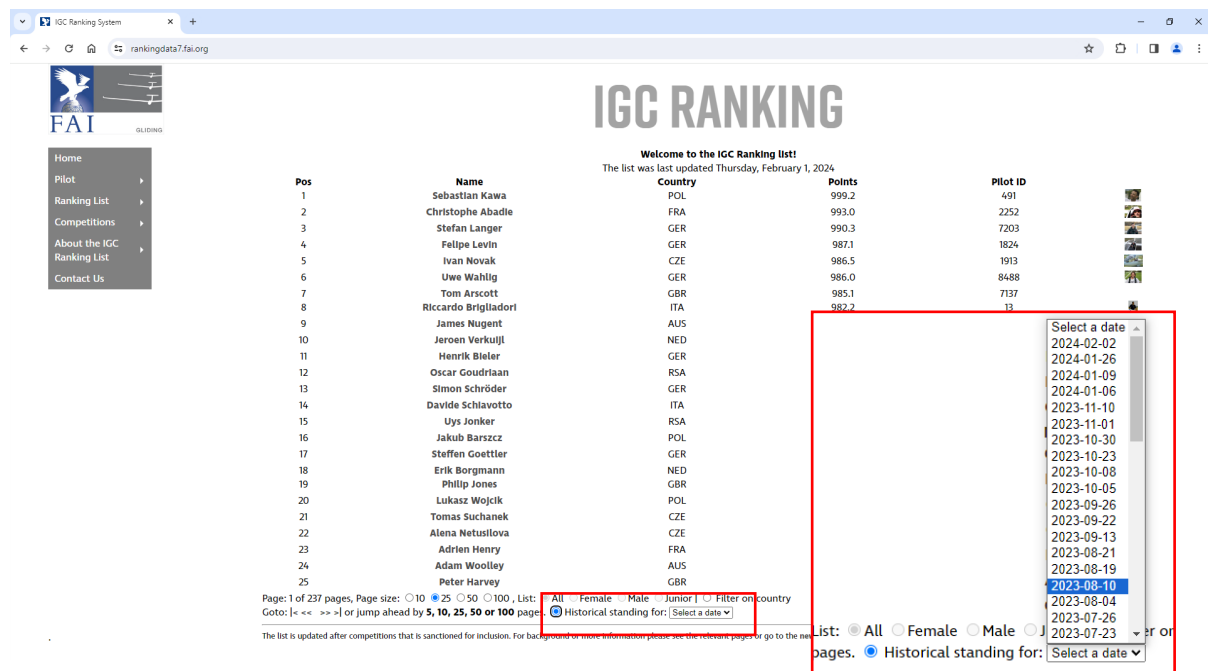
³ <https://rankingdata7.fai.org>

⁴ https://www.fai.org/sites/default/files/sc3d_2022.pdf

Another classic source of delay also having occurred in 2023 is that sometimes competition officials have to be reminded that it is their responsibility to send the results to the RL team (that also covers the go-ahead to download from SoaringSpot).

Late submission of championship results prevents the RL from being up to date, which in turn means the current rankings are not really current. This becomes more than a vanity problem in case of Two Seater competitions where only the pilot with the higher ranking at the start of the competition (then to be set as Pilot in Command, “P1” in the scoring software) is eligible for the ranking points generated from that contest. If competitions prior to the Two Seater contest are late with their results then it might well be the case that the wrong pilot is pointed out as P1!

In order to record and document historical standings the Ranking List features a way to go back in time and check pilot score and rank for any previous day of the season ⁵. On our new website ⁶ this feature can be found on the bottom of the ranking page:



Please note that Pilot Ratings change all the time due to new results being added and old ones getting devalued. To reflect this in full the IGC Ranking List should be automatically recalculated each day – which is impractical at the moment. Therefore the results as published at a certain date are to be regarded as the official results for that date, even though some changes might occur in case of a recalculation.

Another classic: In each year’s report we ask for help with improving the RL by reporting double pilot profiles. These doublets are created whenever contest scorers don’t follow the instructions ⁷ and skip referring to a pilot’s Ranking List id, either through negligence or to minimise their own workload. During upload the system then creates a new id for the pilot in question and assigns the ranking score to this doublet instead of the pre-existing profile.

⁵ <https://rankingdata.fai.org/SnapshotRLstandings/ShowSnapShotRL.html>

⁶ <https://rankingdata7.fai.org>

⁷ <http://sailplanegp.aero/Igcrankings/competitions/instructions-for-scorers.aspx>

Usually pilots first recognise this when they fail to qualify for their respective National Team and realise that results are missing from their Ranking List profile. The RL staff then needs to edit the results in the database manually and re-calculate the ranks for the season concerned. Thankfully, also in 2023 a number of NACs worked with their respective pilot lists and reported issues.

Unfortunately, new such double profiles are created all the time, also during the 2023 season. However, previously the largest source of such double profiles have been when whole championships have been submitted without referencing pilot IDs, thus automatically creating many new double profiles at once. Such result data sets without pilot IDs referenced are now ruled incomplete and thus not legible for inclusion into the RL until corrected by the Competition Organizer.

ORGANISATIONAL MATTERS

During 2023 the Annex D committee consisted of Brian Spreckley, Keith Nicholson, Lars Rune Bjørnevik and Reno Filla (chairman). Reno Filla has been the RL Manager since 2016 (solo since 2017) and since 2018 Lars Rune Bjørnevik is the RL Administrator. The work split between us is as follows:

RL Admin (Lars Rune Bjørnevik)

- Pilot support (pilot profile/account management)
- Contest support (contest registration, results upload + calculation)
- System admin / main developer (including support for external developers)

RL Manager (Reno Filla)

- Pilot support (pilot profile/account management)
- Contest support (contest registration, results upload + calculation)
- System super user / occasional developer
- Commercial point of contact (invoicing, NAC support, bulk rate negotiation)
- Chairman of the Annex D committee

ACKNOWLEDGEMENTS

The IGC Ranking List has become a success thanks to the dedicated work of initiator and long-time RL Manager Brian Spreckley, original developer and RL Administrator Keith Nicholson, as well as developer and administrator Paul Crabb, whose past tremendous efforts as well as their continued willingness to render help in times of need we gratefully acknowledge. Keith in particular still provides valuable and highly appreciated hands-on help with code development in times of great need while Brian can always be depended on giving good advice and support in general matters. Thank you all!

Operating the Ranking List and keeping it a success through constant improvements is a surprisingly labour-intensive job and always less publicly visible than what it deserves to be. We are indebted to the Ranking List's Administrator Lars Rune Bjørnevik who also put down a significant amount of time on improving the stability and security of the system even before he officially joined the RL team.

We also would like to acknowledge the good working partnership with the software developers of SeeYou/SoaringSpot and the FAI IT Manager Visa-Matti Leinikki. We do understand that occasionally there might be other, more urgent priorities than the IGC Ranking List and hope for continued collaboration and swift support.

Reno Filla

Manager of the IGC Ranking List and
Chairman of the IGC Annex D Committee