



European Powered Flying Union

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EPFU News Flash No. 96, July 2021

Dear friends

Greeting from sunny and warm Finland! Yet another month has passed and here's the latest editorial of the EPFU News Flash. You will find the summary of latest EASA events as usual. Many thanks to René composing the summary.

As mentioned in earlier leaflets, Electrify-in is still to be held in Grenchen. We also hope to see each other in Denmark 2022. An Invitation Letter will be published in a later News Flash as we did in the past years.

Well, I keep it short and simple as usual and let you dig into rest of this edition.

I wish you all a nice summer and hope that you stay safe and healthy!

EGNOS Grant Plan 2021

A short summary, as promised in the last edition: the electronic address published in the last News Flash probably brought you to the Grant Plan mentioned above:

https://www.euspa.europa.eu/simplecount_pdf/tracker?file=uploads/gsa-egn-pm-pl-a07321_1.0_egnog_grant_plan_2021.pdf

It contains a call for proposal: Support to the continuous development of EGNOS and Galileo programmes in the field of Aviation. The grant was awarded to Eurocontrol. It shall address activities within the topics below.

- a) Definition of mission level requirements for EGNOS and Galileo;
- b) Operational introduction of European GNSS services (EGNOS and Galileo) for aviation in European Civil Aviation Conference (ECAC) area;
- c) Advice on Regulatory and Standardisation aspects, including spectrum;
- d) Support to European GNSS Development and Exploitation Activities (major systems reviews and Programme level activities managed by the EU);
- e) Inclusion of EGNOS and Galileo in future GNSS user terminals for aviation;
- f) Coordination of R&D for GNSS in aviation;
- g) Support to Aviation-specific performance monitoring activities;
- h) Support on International activities on GNSS in the aviation domain including European GNSS activities outside ECAC area.

These activities shall be aligned with the overall European GNSS programmes objectives as determined by the European Commission, who holds the ultimate responsibility for their implementation.

As a consequence no immediate action whatsoever is to be undertaken by our members. We should, however, closely follow possible impacts on the availability of airspace for our activities.

René's comments on the topic arrive slightly later than planned, this for medical reasons which are under control now. As no actions from our side are required no negative results will appear.





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And for those interested in the topic : this is the “link” to more information on ECAC:

<https://ecac-ceac.org/>

EASA issues first approval for defined drone operations to Volocopter

On 24/6/2021 the European Union Aviation Safety Agency has issued the first certificate in a new scheme under which drone manufacturers or operators can request the Agency’s design verification for a drone to be used for a particular purpose. The first such certificate was awarded to Volocopter for its VC200-2. For further reading please go to

<https://www.easa.europa.eu/newsroom-and-events/press-releases/easa-issues-first-approval-defined-drone-operations-volocopter>

Information session on EASA Electrical & Hybrid Propulsion System (EHPS)

A virtual conference was held on 22/6/2021. This is the “link” to the downloads:

<https://www.easa.europa.eu/newsroom-and-events/events/information-session-easa-electrical-hybrid-propulsion-system-ehps#group-easa-downloads>

Our suggestion: study it and go to the to Grenchen (LSZG) on September 11 and 12/2021!

Electrifly-In 2021

is still planned to be held at Grenchen (LSZG) on 11 and 12 September 2021. For Details go to

<https://electrifly-in.ch/de/mission-2/>



To promote our organisation a comprehensive slide-show presenting all electric flying from the earliest days, sporting the EPFU logo on each slide, will be available to the organisational team. Our former president sponsors CHF 1’000.00 (roughly EUR 1’000) to honour the individual or the team that contributed to the success of the event in a very special way.

Repetition, addition of a third address

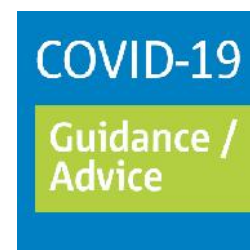
For latest COVID-19 Information available form EASA you may use these electronic addresses:

<https://www.easa.europa.eu/document-library>

NEW: <https://www.easa.europa.eu/the-agency/coronavirus-covid-19>

where EASA publishes a bunch of aviation-related information to continue safe flying. The latest document:

<https://www.easa.europa.eu/newsroom-and-events/news/easa-publishes-guidance-icao-targeted-exemptions-notification-process>





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Terms of Reference (ToR), Notices of Proposed Amendments (NPA), Comment Response Documents (CRD), Opinions, Agency Decisions, and Public Consultations by 29/6/2021, titles or text parts in bold characters means that the texts are at least partially important for our community:

ToR: None

NPA: 24/6/2021, NPA 2021-08 Enhanced mobility options and streamlined qualifications for air traffic controllers (RMT.0668). EASA writes: “This NPA proposes enhanced mobility options for instructors, assessors and student air traffic controllers (ATCOs), facilitates licensing in cases of dynamic cross-border sectorisation (e.g. FINEST project), proposes simplification of the ATCO rating and rating endorsement structure and updates the ATCO basic and rating training syllabi. These proposed amendments contribute to responding to the recommendations of the Wise Persons Group, when calling for the revision of the current requirements governing ATCO licensing and training. They create a less fragmented qualification system and thus enable the application of more harmonised European training standards, hence allowing more flexibility in the use of the ATCO resources. Clarifications stemming from implementation feedback and alignment with Regulation (EU) 2017/373 (ATM/ANS Regulation) are also considered.”

The NPA comes in 7 parts. For interested persons here the “link” to the introduction page:

<https://www.easa.europa.eu/document-library/notices-of-proposed-amendment/npa-2021-08>

Let us hope that somewhen in a not so distant future an NPA proposing more simple rules and requirements for flight instructors and examiners allowing more flexibility will be published.

Agency Decisions **15/6/2021, ED Decision 2021/009/R, Instructions for continued airworthiness (ICA) and Installation of parts and appliances that are released without an EASA Form 1 or equivalent** (RMT0018 and RMT.0252). The “link”:

<https://www.easa.europa.eu/document-library/agency-decisions/ed-decision-2021009r>

16/6/2021, ED Decision 2021/010/R, CS-27 Amendment 8 & CS-29 Amendment 9 Installation and maintenance of recorders — certification aspects and Human factors in rotorcraft design (RMT.0249 and RMT.0713). The “link” for interested parties, particularly as regards the CS-27 rotorcraft:

<https://www.easa.europa.eu/document-library/agency-decisions/ed-decision-2021010r>

CRD: 16/6/2021, CRD 2019-11 Human factors in rotorcraft design (RMT.0713). CS-27 rotorcraft are included. This is the electronic address:

<https://www.easa.europa.eu/document-library/comment-response-documents/crd-2019-11>

Opinions: 11/6/2021, Opinion 03/2021 Management of information security risks. It proposes amendments to Commission Regulations (EU) No 748/2012, No 1321/2014, 2017/373, 2015/340, No 139/2014, No 1178/2011, No 965/2012 and 2021/664, in order to introduce requirements to comply with the proposed new Implementing and Delegated



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Regulations described above, and to add the elements necessary for the competent authorities to perform their certification and oversight activities. As you easily figured out, quite many regulations will be affected of the end-result. Here follows the electronic address to the relevant documents with its five downloads:

<https://www.easa.europa.eu/document-library/opinions/opinion-032021>

EU Consultations: None of importance to our community

EU Regulations: None of importance to our community

Commission Implementing Decision (EU) 2021/1037 of 16 June 2021 on the request for registration of the European citizens' initiative entitled 'Ban Fossil Fuel Advertising and Sponsorships' pursuant to Regulation (EU) 2019/788 of the European Parliament and of the Council

In the Official Journal of the Union (OJ L 226, 25.6.2021) We found: "The objectives of the initiative are expressed as follows: 'We call on the European Commission to propose an EU legislative act: prohibiting advertisements for fossil fuels, as well as air, road and water-borne transportation (**other than transport services of general economic interest**) powered by fossil fuels; prohibiting advertisements from any undertakings active in the market for fossil fuels, in particular by extracting, refining, supplying, distributing or selling fossil fuels; **prohibiting sponsorships** by undertakings defined under point 2 above, or using trademarks or commercial names used for fossil fuels. This law would fall into the EU competence, in that it would consist in an internal market regulation aimed at enhancing consumer protection, as well as a high level of public health and environmental protection.'" We think, by all respect, we have our attention to these ideas. This is the "link" to the full text:

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv%3AOJ.L_.2021.226.01.0036.01.ENG&toc=OJ%3AL%3A2021%3A226%3ATOC



LY no comment for the moment!

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Best wishes, kind regards,

Antti Kääriäinen, President
FI-16900 Lammi, 1 July 2021

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