



## European Powered Flying Union

Antti Kääriäinen, President  
Liesontie 569  
FI-16900 Lammi  
Finland

Phone: +358 44 252 1012  
E-Mail: antti.kääriäinen@blueskies.fi

### EPFU News Flash No. 131, June 2024

#### Dear Friends

This edition of our News Flash flies to you directly from Grenchen (LSZG) for various reasons. It again continues a variety of topics which may attract your attention.



I am deeply sorry to be a bit late, as very often, quite many third-party publications popped-up on my laptops screen just on its normal day of publication. I try to be more punctual in future, particularly as Grenchen is a timekeeper's town (remember Breitling, Certina, Fortis, Swatch, Tissot, in alphabetical order, and others?) Happy reading!

René

#### Project of the month: IRINA - Safely integrating remotely piloted aircraft systems into European airspace

The IRINA project is working to ensure that uncrewed, remotely piloted aircraft systems (RPAS) can safely share the sky with their crewed counterparts. Whether used for inspection, survey, surveillance, or delivery operations, RPAS have the potential to transform society and the economy. But leveraging this potential requires these uncrewed aircraft, which are remotely operated by a pilot, **to be able to fly alongside crewed aircraft in all airspace classes**. For more information:



<https://sesarju.eu/news/safely-integrating-remotely-piloted-aircraft-systems-rpas-european-airspace>

#### EASA publishes Issue 2 of Easy Access Rules for Generic Master Minimum Equipment List

16/5/2024 EASA has published Issue 2 of the Easy Access Rules for Generic Master Minimum Equipment List (EAR for CS-GEN-MMEL).

Issue 2 of the EAR for CS-GEN-MMEL incorporates the certification specifications (CSs) and guidance material (GM) of CS-GEN-MMEL Issue 2, as introduced by ED Decision 2020/012/R. This Issue is available as a pdf, as a dynamic online publication with filters, search functions, and easy navigation for computers, tablets, and mobiles, as well as in machine-readable (xml) format. For more information please go to

<https://www.easa.europa.eu/en/newsroom-and-events/news/easa-publishes-issue-2-easy-access-rules-generic-master-minimum-equipment>





## European Powered Flying Union

Antti Kääriäinen, President  
Liesontie 569  
FI-16900 Lammi  
Finland

Phone: +358 44 252 1012  
E-Mail: antti.kääriäinen@blueskies.fi

### EASA publishes Issues 2 and 3 of Easy Access Rules for Master Minimum Equipment List

14/5/2024 EASA has published Issue 2 and Issue 3 of the Easy Access Rules for Master Minimum Equipment List (EAR for CS-MMEL).

Issue 2 of the EAR for CS-MMEL incorporates the certification specifications (CSs) and guidance material (GM) of CS-MMEL Issue 2, as introduced by ED Decision 2020/012/R.

Issue 3 includes ED Decision 2021/008/R, which issued CS-MMEL Issue 3.

All three Issues are available in a pdf format, whereas Issues 2 and 3 are additionally available as dynamic online publications with filters, search functions, and easy navigation for computers, tablets, and mobiles, as well as in machine-readable (xml) format.

For more information please go to

<https://www.easa.europa.eu/en/newsroom-and-events/news/easa-publishes-issues-2-and-3-easy-access-rules-master-minimum-equipment>



### Machine Learning Application Approval

31/4/2024 will cover a wide field of opportunities. If interested in the topic please go to

<https://www.easa.europa.eu/en/research-projects/machine-learning-application-approval>

and

<https://www.easa.europa.eu/en/newsroom-and-events/news/artificial-intelligence-easa-publishes-final-report-machine-learning>



### Fliegen mit Dieselmotor und Propeller

found by Martin Ryff, this is the link to this German production of 2022

[https://www.youtube.com/watch?v=7zf\\_idpPHpY&t=328s](https://www.youtube.com/watch?v=7zf_idpPHpY&t=328s)

I think, many of you master the language of Messrs Goethe, Schiller, Busch & Co...



## European Powered Flying Union

Antti Kääriäinen, President  
Liesontie 569  
FI-16900 Lammi  
Finland

Phone: +358 44 252 1012  
E-Mail: antti.kääriäinen@blueskies.fi

### EASA publishes first Easy Access Rules for U-space

29/5/2024 The European Union Aviation Safety Agency (EASA) has published the first Easy Access Rules (EAR) for U-space (Regulation (EU) 2021/664). EASA writes:

“The EAR for U-space are available for free download on the EASA website as pdf, online dynamic publications with filters and search functions for simple navigation with computers, tablets, and mobiles, as well as in xml format with machine-readable content.”

For more information please go to

<https://www.easa.europa.eu/en/newsroom-and-events/news/easa-publishes-first-easy-access-rules-u-space>



**Terms of Reference (ToR), Notices of Proposed Amendments (NPA), Comment Response Documents (CRD), Opinions, Agency Decisions, and Public Consultations published between 30/4/2024 and 6/6/2024.** Titles or text parts in bold characters means that the texts are at least partially important for our community:

**ToR:** None

**Focused Consultation:** None

**Notices of Proposed Amendment:**

**Repetition**

**NPA 2024-02 Regular update of the air operations rules — Enhanced implementation of FDM programmes and miscellaneous amendments (RMT.0392)**

22/3/2024 EASA published the NPA mentioned above. **Comment period ends on 24/6/2024.**

For the full set of information please go to

<https://www.easa.europa.eu/en/document-library/notices-of-proposed-amendment/npa-2024-02>

**Repetition**

**NPA 2024-03 Regular update of CS-ETSO (RMT.0457)**

Published on 4/4/2024 by EASA, comes in a Part A and a Part B. It is not directly for our community, but interested parties may go to

<https://www.easa.europa.eu/en/document-library/notices-of-proposed-amendment/npa-2024-03>

**Repetition**

**NPA 2023-04 Regular update of Commission Regulation (EU) No 748/2012 and the associated acceptable means of compliance and guidance material (RMT.0031 Subtask 3)**



## European Powered Flying Union

Antti Kääriäinen, President  
Liesontie 569  
FI-16900 Lammi  
Finland

Phone: +358 44 252 1012  
E-Mail: antti.kääriäinen@blueskies.fi

was published on 30/4/2024. It comes in four parts. Here a text copied from EASA: “This Notice of Proposed Amendment (NPA) **proposes to amend Commission Regulation (EU) No 748/2012 (the Initial Airworthiness Regulation)** and the associated acceptable means of compliance (AMC) and guidance material (GM) in order to address miscellaneous issues of a non-controversial nature.

The objective is to ensure that the Initial Airworthiness Regulation and the associated AMC and GM are fit for purpose, are cost-effective, and can be implemented. To achieve this, the following main actions are proposed in this NPA:

- amend the articles of the Initial Airworthiness Regulation to match the current situation of grandfathering and transitional measures and to correct cross references to the points in Annex I (Part 21);
- clarify the competence requirements for pilots performing operational suitability data flight tests in Annex I (Part 21);
- clarify the reporting obligations for production organisation approval holders in Annex I (Part 21);
- introduce recommendations made by the International Authorities Working Group on point 21.A.101;
- correct typographical errors and cross references in Annex I (Part 21) and in the AMC and GM;
- resolve certain recurrent implementation issues by improving the text of the AMC and GM to Annex I (Part 21); and
- align the AMC and GM to Annex I (Part 21) with the current industry practices and standards.

The proposed regulatory material is expected to increase the efficiency of implementing Annex I (Part 21) and ensure alignment with the current industry practices.”

Initial airworthiness is not directly our business. We are, however, the customers and operators of those who build aircraft. **The consultation of the texts confirm the impression that it covers production topics. Comment period ends on 30/7/2024.** This address brings you to all four parts of the NPA:

<https://www.easa.europa.eu/en/document-library/notices-of-proposed-amendment/npa-2024-04>

### Agency Decisions:

21/5/2024 ED Decision 2024/003/R, CS-ACNS in support of the automatic dependent surveillance-contract extended projected profile (ADS-C EPP) capability — CS-ACNS Issue 5 (RMT.0524). Not directly for us, see also CRD 2023-07 below. Interested parties may go to

<https://www.easa.europa.eu/en/document-library/agency-decisions/ed-decision-2024003r>

### Opinion

28/5/2024 Opinion No 02/2024 Implementation of the latest CAEP amendments to ICAO Annex 16 Volumes I, II and III. This Opinion proposes to update the applicable environmental protection requirements for the certification of products in Regulations (EU) 2018/1139 and (EU) No 748/2012. The objective is to maintain a high uniform level of environmental protection and to contribute to European policies on climate change, air quality and noise reduction. For more information:

<https://www.easa.europa.eu/en/document-library/opinions/opinion-no-022024>





## European Powered Flying Union

Antti Kääriäinen, President  
Liesontie 569  
FI-16900 Lammi  
Finland

Phone: +358 44 252 1012  
E-Mail: antti.kääriäinen@blueskies.fi

### Comment Response Documents (CRD):

21/5/2024 CRD 2023-07 'Datalink services' — CS-ACNS Issue 5, for the records only.

**EU Have your say Consultations:** None of relevance

### EU Regulations:

24/5/2024 **Commission Delegated Regulation (EU) 2024/1400 of 13 March 2024 amending Regulation (EU) No 139/2014 as regards aerodrome safety, change of aerodrome operator and occurrence reporting**, OJ L, 2024/1400. For more information please go to

<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32024R1400&qid=1717660909068>

24/5/2025 **Commission Delegated Regulation (EU) 2024/1403 of 12 March 2024 supplementing Regulation (EU) 2018/1139 of the European Parliament and of the Council by laying down the conditions and procedures for the accreditation by the European Union Aviation Safety Agency of qualified entities**. OJ L, 2024/1403. For more information please go to

<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32024R1403&qid=1717661115658>

**EU Decisions:** None.

**EU Publications:** None.

### Online information session on new draft CS-FSTD

Online event to be held on 17/6/2024 (RMT.0196). For registration and for more information please go to

<https://www.easa.europa.eu/en/newsroom-and-events/events/online-information-session-new-draft-cs-fstd>



### EASA - Nacht der Technik 2024

will take place on 21/6/2024 at the Agency's headquarters. You get more information via

<https://www.easa.europa.eu/en/newsroom-and-events/events/easa-nacht-der-technik-2024>





## European Powered Flying Union

Antti Kääriäinen, President  
Liesontie 569  
FI-16900 Lammi  
Finland

Phone: +358 44 252 1012  
E-Mail: antti.kääriäinen@blueskies.fi

### EASA Artificial Intelligence Days — High-Level Conference 2024

2/7/2024 till 3/7/2024, hybrid event. For more information please go to

<https://www.easa.europa.eu/en/newsroom-and-events/events/easa-artificial-intelligence-days-high-level-conference-2024>



### Murphy's Law COMPLETE, compiled by Arthur Bloch

On page 176 we find O'Reilly's Law of the Kitchen: "Cleanliness is next to impossible." My question today: is this law also applicable to aviation workshops? If yes: are competent authorities aware of this fact?

### European Powered Flying Union

Best wishes, kind regards,

René Meier, Technical Officer  
6/6/2024  
CH-2540 Grenchen, Switzerland  
Mobile +41 79 333 63 93  
[rene.meier2540@bluewin.ch](mailto:rene.meier2540@bluewin.ch)

Distribution:  
EPFU Members  
EPFU Friends  
Individual subscribers