

EUROPEAN MODEL FLYING UNION REPRESENTING MODEL FLIERS IN EUROPE

Session 6 EU Regulation and Related Issues



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EU Regulation – State of Play (1):

- "Basic Regulation" (Regulation 2018/1139 of 4 July 2018 on common rules in the field of civil aviation and establishing EASA)
 - What's covered and what not under EU law?
 - Basic Regulation UAS (Art. 3(30) and Section VII)
 - Recitals: "operate as they do today" and "in the framework of"
 - Annex I Exclusions (Ultralight, tethered <1 kg, ...)
 - Mandates "secondary" legislation
 - Review/revision not before new Commission (Autumn 2024)



EU Regulation – State of Play (2):

- "Implementing Regulation" (under "Basic Regulation", Regulation 2019/947 on the rules and procedures for the operation of unmanned aircraft)
 - Contains Article 16 exemption
 - Defines and sets requirements for open category, specific category as well as Article 16
 - CANNOT exempt (types of) aeromodelling from EU law or remove registration requirement
 - Article 16 Authorisations finalised in most MS?
 - Review/revision: EASA to start preparations end 2023/early 2024



EU Regulation – State of Play (3):

- "Delegated Regulation" (under "Basic Regulation", Regulation 2019/945 on unmanned aircraft systems and on third-country operators of unmanned aircraft systems)
 - Rules for certication of UAS
 - Rules for third-country operators
- AMC and GM to Regulations 2019/945 and 2019/947
 - "guidelines" and non-binding explanations related to secondary legislation
- No key issues for us (but keep eye on "specific category spillovers")



EU Regulation – State of Play (4):

- "U-Space Regulation" (under "Basic Regulation", Regulation 2021/664 on a regulatory framework for the U-space)
 - Exemption for activities under Article 16 Authorisation
 - Framework for work on e-conspicuity
- AMC and GM to Regulations 2021/664
 - Multiple references to aeromodelling
 - "guidelines" and non-binding explanations related to U-Space
- Exemption "Red Herring" contradicted by AMC/GM as well as actions EASA and national authorities
- Engage in work on e-conspicuity with Europe Airsports and DMFV/Droniq



EU Regulation – State of Play (5):

- 2030 EU Biodiversity Strategy/Nature Restoration law
 - Already now national biodiversity protection rules may affect model flying and flying sites, impacts likely to grow
 - Most restrictions due to national implementing decisions, but often (falsely) using EU rules as excuse
- Explore what issues/threats are
- Support/provide info to members?
- National associations to keep an eye on implementation EU rules!



EU Regulation – State of Play (6):

- Other initiatives?
 - EU initiatives on security threats from drones?
 - EMFU and Europe Airsports submissions in March 2023
 - ?
 - "Catch" new initiatives early:
 - help of members
 - Europe Air Sports



EU Regulation – EMFU Interests and Priorities (1)

- Interests:
 - Support the economic and social role of aeromodelling
 - Encourage new entrants into the sport
 - Limited resources
 - Requirements corresponding to risk
 - Regulatory continuity and certainty
 - Respect for diversity



EU Regulation – EMFU Interests and Priorities (2)

- Main Priorities:
 - Regulatory continuity, no major new changes
 - Recognise that we're different from "drones"



EU Regulation – EMFU Interests and Priorities (3)

- Basic Regulation:
 - Relation model flying/UAS/General Aviation?
 - Future-proof model flying rules!
 - Exempt individual categories:
 - Tethered flight?
 - Free flight?
 - Exempt from registration requirement?



EU Regulation – EMFU Interests and Priorities (4)

- Implementing Regulation:
 - Clarify that Article 16 is not specific category
 - Clarification of "in the framework of"?
 - Simplify Article 16(2)?
 - Registration of individual pilots (individuals, not clubs)?
 - No minimum age requirement
 - Remove 10kg limit slope soaring/clarify FES
 - "Uninvolved persons" hikers/bikers that are warned?



EU Regulation – next steps:

- Concrete proposal changes Implementing Regulation to EASA
- Explore options for changes to Basic Regulation:
 - Europe Airsports
 - European Commission
- U-Space: focus on electronic conspicuity
 - Europe Air Sports
 - EASA
 - DMFV/Droniq
- **Biodiversity/Nature Protection:**
 - First analysis of new rules/identify issues?