

L-band Digital Aeronautical Communications System (LDACS)

draft-ietf-raw-ldacs-10

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Note Well

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[BCP 25](#) (Working Group processes)

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[BCP 78](#) (Copyright)

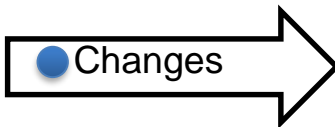
[BCP 79](#) (Patents, Participation)

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Chapter 3 – Motivation and Use Cases

- Clarified current security concept:
 - Phraseology
 - Well-trained personnel
 - No actual security measures on current terrestrial aeronautical datalink VDLm2
- Regulatory requirements:
 - Data transmission related to safety and regularity of flight and entertainment service need to be strictly separated

Chapter 6 – Requirements

- LDACS incorporated in ATN/IPS, i.e., an IPv6 based network for aeronautical communications
 - Ideally separation between aeronautical IP Internet work and Internet (at layer 3) as much as
- Initial LDACS rollout in Europe
 - Rollout planned for 2024 → Pushed back to 2025/2026

Chapter 12/13 – References

- Separation of Normative and Informative References
 - We believe document understandable without any other mandatory reference
 - Moved every reference to „informative“ to provide further reading material to reader

Thanks

