

FAQs:

[Introduction to ADS-L](#) , [Automatic Dependent Surveillance — Light \(ADS-L\)](#)

Question:

Why is ADS-L needed and what benefit does it bring?

Answer:

Many aircraft, especially in general aviation, are not equipped with certified ADS-B installations. ADS-L provides a unified, cost-effective and easy-to-implement solution for these aircraft to enhance their situational awareness and safety. By using ADS-L, aircraft can be visible to other ADS-L equipped aircraft, reducing the risk of collisions and improving overall safety.

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Link:

<https://www.easa.europa.eu/ga/faq/141886>