



CYIENT GROUP & DEUTSCHE AIRCRAFT MULTI-YEAR CONTRACT UNDER FINALIZATION FOR ADVANCED CABIN MANAGEMENT SYSTEM IN D328ECO

News / Manufacturer



Cyient DLM expanded its strategic partnership with Deutsche Aircraft. Through this prospective multi-year contract, Cyient DLM will undertake the design, development and manufacturing of the Cabin Management System (CMS) for the D328eco, a next-generation 40-seater regional turboprop. This collaboration marks a significant milestone, as it will be one of Deutsche Aircraft's first electronics programmes designed and manufactured entirely in India, in support of the "Make in India" initiative.

Anthony Montalbano, CEO of Cyient DLM commented: "Our expanded partnership with Deutsche Aircraft is a testament to the strength of our collaboration and shared commitment to driving aerospace innovation. We are excited to bring our end-to-end design and manufacturing expertise to the D328eco programme—a next-generation aircraft that will set new standards for regional aviation."

Nico Neumann, Co-CEO of Deutsche Aircraft, stated: "We are very pleased to start this partnership with Cyient DLM on the CMS, further strengthening the relationship between Deutsche Aircraft and the Cyient Group. Cyient has been a valuable partner in multiple areas of design and support, which has been crucial in our endeavour to bring the most modern and efficient aircraft in

this class into service. This partnership for the D328eco will enable Deutsche Aircraft to provide a modern CMS, a first for this class of aircraft. Cyient DLM's proven capabilities make them an ideal partner in the design, development and series production of the CMS.”

The CMS chosen by Deutsche Aircraft boasts a user-friendly touchscreen interface, allowing crew members and passengers to effortlessly control various functions, including cabin lighting, passenger signs and lavatory operations. With a focus on enhancing passenger well-being, the CMS enables the easy adjustment of lighting intensity, tailored to activities such as working in-flight or encouraging rest and relaxation.

Leveraging their extensive aerospace expertise, Cyient DLM and Cyient aim to deliver a unique CMS solution for this class of aircraft. The system integrates multiple sensors and utilities to ensure ease of operation, safety and an improved user experience. This upcoming project is also a significant achievement for the Indian aerospace ecosystem, demonstrating its capability to develop and certify advanced products. The CMS will be constructed with a scalable and modular architecture, utilising the latest technology in displays and control electronics.

The initiative reinforces Cyient DLM's leadership in the Indian and European aerospace sectors, positioning the company as a key enabler of next-generation aviation technology.

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