VENDOR: TALORA BY DEXTRADATA

Building on trusted EFB foundations: How Talora sets a new standard in operations, explained by Prakash Rajan

Prakash Rajan is Vice President of Sales at DextraData Aviation Technologies, where he spearheads digital transformation through Electronic Flight Bag (EFB) solutions. An aeronautical engineer and commercial pilot with over 1,500 flight hours, he brings 17 years of aviation expertise to his current role. His background includes leadership roles at AVIONMAR and Holstein Aviation, specializing in aircraft sales, leasing, and operational efficiency for global airlines.

Aircraft IT: Your name, your job title, and the name of the business?
Prakash Rajan, VP Sales, DextraData Aviation Technologies

Aircraft IT: How did Talora by DextraData Aviation Technologies get started?
PR: Talora was created in response to a clear shift in airline expectations. Logipad became a trusted EFB platform across major operators worldwide, but as operations became increasingly data centric, our customers needed a more modern, modular and connected solution. Instead of stretching Logipad beyond its original boundaries, we made the decision to build a next generation successor from the ground up. Talora draws on more than 20 years of operational experience, redesigned with a wider mission: to support the full operational ecosystem—flight crew, cabin crew, maintenance, OCC, dispatch and ground personnel with a unified platform that is contemporary, intuitive and ready for the next decade of aviation.

Aircraft IT: What is the guiding business principle that drives DextraData Aviation Technologies?
PR: Our core principle is to bring clarity, stability and simplicity into an operational environment that is often unpredictable. Aviation deals with constant change from weather and schedules to workload and regulatory pressure, so technology must reduce friction, not add to it. Every solution we build reinforces reliability, improves workflow efficiency and integrates seamlessly into existing ecosystems. Above all, we design tools that support crews and operations teams in working smarter, more safely and with greater confidence.

Aircraft IT: What is the difference between your upcoming system Talora in comparison to your current system Logipad?
PR: Talora is the complete successor to Logipad, built on a brand new architecture that goes far beyond a traditional EFB. Logipad will remain supported, but Talora becomes the long term platform airlines will migrate to as they modernize. Functionally, Talora includes a wider suite of operational modules such as navigation charts, e checklists, aircraft performance, and mass & balance. Future phases will add dynamic driftdown, dynamic operational risk analysis, and an e cabin module, allowing cockpit and cabin workflow alignment within the same ecosystem.

One of the most important differences is the full UI/UX redesign. Talora was built with a pilot centric design language that prioritizes clarity, cognitive efficiency and predictable interactions. Workflows are visually structured and easy to follow, actions are immediately recognizable, and information is presented in a calm, intuitive format suitable for all cockpit lighting conditions. The result is an interface that reduces workload, strengthens situational awareness and feels modern yet familiar. Technically, Talora introduces a modular, scalable, cloud ready architecture with deeper integration capabilities, enabling operators to expand functionality while maintaining consistency across all touchpoints from cockpit to ground.

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Aircraft IT: In a sentence, how would you summarize what Talora does for aircraft operations customers?
PR: Talora delivers a unified, modern EFB and operations platform that simplifies complex workflows, enhances situational awareness, and connects crews and operational teams through a clear, intuitive and fully integrated digital environment.

Aircraft IT: What do you feel will be the next big thing in operations Aviation IT?
PR: The next major step will be true operational unification. Airlines increasingly need platforms where briefing, documentation, performance, cabin tasks, turnaround management, and operational risk all live within one consistent environment without switching systems or breaking cognitive flow. The future belongs to modular ecosystems that harmonize data, reduce fragmentation and improve decision making without introducing unnecessary cockpit complexity. Talora is designed precisely with that direction in mind.

Aircraft IT: What do you want your customers to say about Talora?
PR: I want them to say: "Talora made our operation clearer, more connected and easier for crews—and it just works." If Talora reduces complexity, improves confidence and feels instinctively usable, then we have succeeded.

Aircraft IT: Prakash Rajan thank you for your time.

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