

AirPlan enRouteSM

Increase on-time performance and reduce fuel costs—without any new equipment

Now, more than ever, airlines are looking for ways to maximize their operations for the utmost efficiency. ARINC's new flight sequencing system—AirPlan enRoute—can boost efficiency across the board by aligning incoming flights for optimal arrival times, gate usage, and scheduling.

AirPlan enRoute takes action well before flights actually near their destination, proactively targeting congestion and taking into account airline requirements to optimize arrival sequencing. Utilizing highly accurate 4D trajectory analysis to study all arrivals simultaneously, AirPlan enRoute can increase on-time rates, reduce fuel costs, decrease block time, and lessen greenhouse gas emissions and noise pollution—without new avionics, software modifications, or changes to an airline's IT infrastructure.

Operating over existing ACARS communications technology already installed on most commercial aircraft, this unique solution requires no upfront capital investment. ARINC understands that's as big a deal today as it's ever been and AirPlan enRoute has proven itself before—saving one major airline over \$6 million dollars annually in fuel alone at one of the world's busiest airports.

As a planning overlay that operates side by side with current ATC processes, AirPlan enRoute is an evolutionary step in aircraft arrival sequencing. With optimal use of airspace, AirPlan enRoute gives airlines a complete solution for getting the most out of their assets. Increase on-time arrivals, reduce costs, go green, and keep your operations running smoothly—all with AirPlan enRoute.

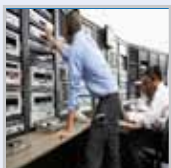
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DEDICATION BEYOND EXPECTATION



Quick Facts

- ▶ Arrival sequencing system optimizes scheduling and gate usage
- ▶ Environmentally friendly solution helps reduce emissions
- ▶ Requires no new avionics, software modifications, or upfront capital investment
- ▶ Works in conjunction with airline fuel saving programs



ARINC, a portfolio company of The Carlyle Group, provides communications, engineering and integration solutions for commercial, defense and government customers worldwide. Headquartered in Annapolis, Maryland with regional offices in London and Singapore, ARINC is ISO 9001:2008 certified.

To learn more log onto arinc.com/airplan_enroute or email airplan_enroute@arinc.com

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