Lufthansa Systems

News

Flying faster than the speed of sound

Raunheim, 7th May 2024. The aircraft manufacturer Boom Supersonic opted for the industryleading network planning tool and the schedule management solution from Lufthansa Systems because the solutions have already proven themselves at various airlines and airline manufacturers around the world. This was very important for Boom supersonic as they are working on the Overture, a supersonic commercial jet designed to carry passengers at speeds faster than traditional subsonic aircraft. NetLine/Plan and NetLine/Sched will help the Boom Economic Analysis Team to understand better how Overture can fit into the network and schedules of potential clients and to showcase to them the exciting new opportunities for their networks that an aircraft flying faster than the speed of sound offers. Boom Supersonic is the second OEM to implement NetLine/Plan.

Developed in collaboration with many leading network airlines worldwide, NetLine/Plan targets the toughest network planning challenges: profitability, efficiency, and increasing the network's footprint. The network planning solution enables airlines to evaluate network planning scenarios with unmatched speed, accuracy, and transparency. While other tools take several minutes or even hours to deliver network planning results, NetLine/Plan can perform a full O&D-based network evaluation in less than 30 seconds, allowing airlines to work more efficiently and evaluate multiple network scenarios. Powered by the most sophisticated proprietary models and data, NetLine/Plan can forecast profitability with the accuracy and consistency that is required in today's fast-changing airline industry. NetLine/Plan's flexible views, analyzers and reports provide the transparency needed for the user to drill down to the most granular level of the analysis and make decisions with confidence.

NetLine/Sched is the schedule management solution from Lufthansa Systems and optimally supports the development, management, and implementation of alternative schedule scenarios. Airlines need to be agile when reacting to changing market conditions, as they need to revise their schedule plans in response to competitor actions permanently or to follow updated sales and marketing plans while constantly maintaining operational integrity. NetLine/Sched helps airlines of all sizes and with different business models to manage the complexity of the schedule management process.

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