



Aviation and IT are part of our DNA.

Today's airlines face major challenges: decreasing yields, aggressive competitors, airspace congestion, digital transformation, managing passenger criticism via social media, and many more.

Lufthansa Systems Airline Consulting offers comprehensive and independent insider know-how in all process areas of your airline business, be it Operations, Commercial, MRO or IT. The singular goal of our experts is to smooth and simplify everyday processes and to boost the bottom line.



Impartial consulting

We don't sell products. We provide unbiased support for reshaping your airline – wherever you buy your IT, whatever direction you take.



90 % Airlines

Aviation is part of our corporate thinking, action and firmly embedded in our DNA. When you talk to us, you talk to consultants that speak the aviation language.

Profit boost of

26 Mio € p.a.

in the field of
network realignment





































3.6 Mio €

Saved

Optimization of the OCC for
our customer

Airline Consulting portfolio

Operations Management	Flight Operations	Crew Management	Network Planning & Scheduling	Passenger Services & Experience	Revenue Management & Sales	MRO Maintenance & Engineering
Expertise evaluation Capability test & training 	Paperless operation Digitalize flight bag/tech log & co 	Optimized utilization Conduct roster quality & productivity evaluation 	Hub structure optimization Maximize hub efficiency & passenger connectivity 	PSS strategy development & product evaluation 	Data & tools maturity check Quality check and GAP analysis 	Airworthiness data quality audit Maximize data quality & consistency 
Health check Benchmarking the operational processes 	Ready for SESAR Prepare airlines for ATM 	Crew planning chain Enhance tactical manpower planning through roadmapping 	Schedule realignment & new route studies 	RFP Management & vendor selection 	Smart steering strategy Helping to setup the adequate structures 	CAMO/MRO data interface check Provide oversight of MRO provider 
Fit for growth Accompanying OPS during their most challenging time 	IOSA prep Set up for initial & recurrent IOSA certification 	Crew satisfaction Streamlined rosters that maintain crew lifestyle 	Partnership & fleet evaluations Model & evaluate code shares, interlines & joint ventures 	Solution design Creating the optimum PSS blueprint 		Ma-Rep/Pi-Rep/ Cabin defect records Improve defects & resource planning process 
STEP Linking CAMO & operations towards effective short-term event planning 	Fleet intro Supporting implementation of new aircraft types 	Bulletproof reserves Optimize reserve & standby planning 	Strategic network scenarios Modeling of strategic network options, e.g. new hubs, new airports, etc. 	IT audits Helping to identifying major gaps 		Process re-engineering Increase efficiency & reduce costs 
ConOps & Design Writing concepts, road-maps & blueprints incl. implementation 	Smart fueling Driving management of change towards a fuel efficient organization 	Seamless training Balancing CAA, airline & training provider requirements 	Long-term schedules Creation of long-term network plan to drive corporate planning 	PSS migration support 		Manpower & resource check Improve your skill profiles 
				Continuous improvement Supporting and facilitating continuous optimizations 		Management of change Support of your change initiative 
						Digital transformation Design & implement of your digital strategy 