

Aviation Advisory Services for the Oil and Gas Industry

Besides the classic aviation consultancy services, Lufthansa Consulting has established a proven track record in improving aviation logistics for the oil and gas industry. Performance Enhancement and Aviation Safety Improvement form the main focus for oil and gas producing companies, air operators (fixed-wing and helicopter), airports, heliports and offshore-helidecks.

Lufthansa Consulting offers a comprehensive service portfolio which covers the whole logistical chain for aviation transport. This begins with future transport demand analysis, selection of the correct aircraft type (fixed wing and / or helicopter), tender and contract specifications, operations support, pilot training, maintenance training and human factor training.

A major priority which is often in demand in the aviation industry is to enhance the level of quality and safety by adopting international best practice and recognized standards (e.g. IOSA or OGP standards). Lufthansa Consulting provides all necessary consulting services from assessment and conceptual design to hands-on implementation.



Our experts have gained significant experience in the oil and gas sector. Since 2004 Lufthansa Consulting has been working on a long-term project with Brazil's leading oil and gas company. The aim of the project was to assess the entire helicopter operation between the heliports and the oil drilling facilities. The contract has since been extended to include the implementation phase.

The following services were successfully completed:

- New Manuals (Operations, Maintenance, SMS, QMS, ERP)
- Contract and Tender Process
- Pilot Training
- Maintenance Training
- SMS / QMS
- Safety Cases
- Emergency Response Planning

Moreover LCG provided assistance to the leading Russian oil and gas company, in order to upgrade their aviation operations to the level of international standards.

The project included the following services:

- New manuals for Operations and Maintenance
- Auditor training (e.g. audit planning, checklists, corrective action)
- On-the-job training for new Rosneft auditors on-site with a helicopter operator



We ensure that our experts have up to date information and stay ahead of developments in the industry by maintaining permanent contact with the main associations and entities in the oil and gas industry and the helicopter world, e.g. OGP (International Association of Oil & Gas Producers), EHA (European Helicopter Association) and the main manufacturers, such as Eurocopter, Sikorsky.

Our clients benefit from safer and more reliable operations through SMS implementation, process optimization and improved operational procedures.

Contact our airline operations experts for details of how our services for the oil and gas industry can be tailored to your specific requirements.