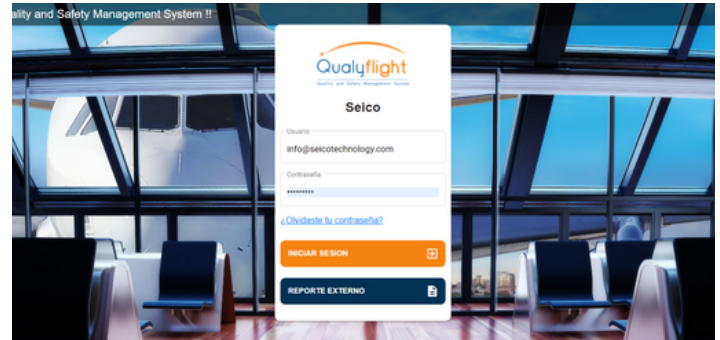# Qualyflight
Quality and Safety Management System

A cloud platform that integrates Safety Management, Quality Assurance, and Process Flow Control within an Aviation Organization.

ABOUT THE PLATFORM

QUALYFLIGHT is revolutionizing the aeronautical sector with its cutting-edge modular cloud-based system. By focusing on enhancing quality assurance and safety management, QUALYFLIGHT is setting new standards for efficiency and reliability in the industry. The system's core objective is to streamline the oversight of critical data, guarantee compliance with goals, and maximize operational efficiency. Through the power of technology, QUALYFLIGHT fosters collaboration among professionals and enables seamless remote work, ushering in a new era of innovation and excellence in aeronautics.

BENEFITS

- Collection of operational safety data.
- Proper workflow management in each process.
- Generation of indicators and graphic reports.
- It complies with international standards and requirements of aeronautical authorities
- Management of internal, external, and remote audits.
- Creation of personalized checklists.
- Classification of documents by categories.
- It facilitates the work of teams remotely.
- Affordable for all types of aeronautical organizations.

MODULES

- **SMS:** This module enables you to conduct risk management directly within the report. It involves assessing the report, creating an action plan, monitoring, and collaborating with various departments within the organization to detect, reduce, prevent, and manage incidents and accidents effectively. Also, it facilitates cost savings and resource optimization while helping you meet the requirements of the ICAO and Aeronautical Authorities.

- **HSE:** Having similar traits to the SMS module, this tool enables you to take proactive measures in reducing risks related to health, safety, and the environment at work, helping to prevent incidents and accidents in the workplace.

- **Continuous Improvement:** Manages internal and external audits through an audit program to monitor and improve company operations and quality systems. The process involves using established checklists, tracking progress, overseeing completion, and generating a final report. Additionally, it facilitates the attachment of supporting annexes (such as documents and images) for each audited aspect, simplifying the monitoring of identified Non-Conformities or Findings. The system also allows for the execution of remote audits for added convenience.

- **Documents:** This module enables agile and secure management, categorization, and sharing of documents like manuals, procedures, policies, and formats. It facilitates easy and effective document organization, regulates user access, and facilitates update publication, all following a predefined process flow.

- **Additional Processes:** The system can be customized to oversee other processes of an Airline, such as personnel training control, following the committee minutes, and monitoring the OTP (On Time Performance).

TECHNOLOGICAL FEATURES

- Technological platform offered under the modality SaaS (Software as a service).
- Payment according to requirements
- Cloud hosting on AWS (Amazon Web Services).
- 24 x 7 Technical support.

Product developed by
Seico Technology

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