



THE MOST
COMPREHENSIVE
MANAGEMENT
SOFTWARE FOR
FLIGHT TRAINING
CENTERS



Simorg

SOLUTION ECOSYSTEM

Simorg is exclusively designed for training centers with a determination to unlock the real value of the business while offering an all-in-one platform to manage all aspects of flight-training processes. Gözen Digital Aviation offers the most effective way to minimize the workload of the teams and optimize resource allocation by defining workflows and procedures in the system. Simorg has proven excellence in the digital transformation of training planning and FSTD technical operations with its 40+ submodules. It leads to full compliance with ever-changing regulations.

Product Suite



ON THE CLOUD



FULLY
INTEGRATED



24/7 SUPPORT



CONFIGURABLE
INTERFACE



ADVANCED
REPORTING



Simorg

PLANNING

Simorg offers an extensive feature set to increase the utilization of FSTDs and manage customers' demands in real time. All mission-critical functions of the simulators, aircraft, and classrooms are now on one single dashboard.



PLANNING



Key Benefits

- ✓ Simplify the reservation process
- ✓ Save time with a personalized calendar
- ✓ Improve service excellence by keeping control of resource availability
- ✓ Increase customer engagement and satisfaction
- ✓ Manage customer pricing policies in a single dashboard
- ✓ Use bulk notification on time in case of any interruption
- ✓ Device grouping for multiple locations
- ✓ Track contract status and training statistics



**Classroom
Planning**



**UOG
Communication**



**Customer
Portal**



**FSTD
Management**



**Simulator
Booking**



**Customer Contracts &
Price Management**



Simorg

TECHNICS

Simorg offers intuitive functionalities to boost your assets. It provides a digital transformation of technical operations by defining the workflow structure of technical teams, assigning QTG tests, planning preventive maintenance tasks, and maintaining FSTD qualification levels.



TECHNICS

Key Benefits



- ✓ Proactively identify issues on time and increase the lifespan of devices
- ✓ Minimize paperwork by digitizing maintenance workflows
- ✓ Increase the performance of the team with a competent division of workload
- ✓ Classify and design workflow steps to minimize downtime
- ✓ Reduce running costs with scheduled maintenance
- ✓ Provide seamless communication between technic teams
- ✓ Maximize uptime of simulators
- ✓ Categorize the defects to evaluate training performance



**Maintenance
Planning**



**Shift
Management**



**Technical
Dashboard**



**Board
Management**



**SW-HW
Configuration**



**Service
Request**



**OTG
Management**



**AD/SB
Management**

KIOSK SCREEN

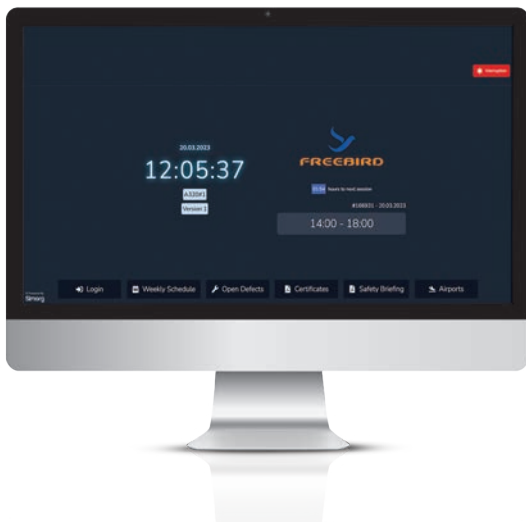
Kiosk Screen is specifically designed to track the service realization of planned simulator sessions. It enables instructors to start a session and display the safety briefing and FSTD certifications. When the session is completed successfully, the e-techlog is sent to the relevant parties with a single click.



KIOSK SCREEN

Key Benefits

- ✓ Start sessions from a single screen
- ✓ View safety briefing documents
- ✓ Reach the technical team with a click in case of any interruption
- ✓ Email training logs easily
- ✓ View the open defect lists



**Technical
Write-up**



**FSTD Performance
Evaluation**



**Monitoring Open
Defect List**



**FSTD
Terminal**



**Training
Log**



Simorg

INVENTORY & TOOLS

Simorg offers a centralized inventory system to coordinate and track part movements. Create purchase orders on time to prevent stock-out situations. Simorg provides live data for less risk of error, better inventory accuracy, and reduced stock-out risk.



INVENTORY & TOOLS



Key Benefits

- ✓ Reduce the risk of stock-out situations
- ✓ Better inventory accuracy with up-to-date data
- ✓ Reduce costs and time spent on managing parts in multiple locations
- ✓ Maintain the ideal amount of stock requirements
- ✓ Eliminate service delays due to stock-out parts
- ✓ Manage the entire purchase order process in one place
- ✓ Improve data visibility to equate digital and physical inventor



**Inventory
Management**



**Purchase
Order**



**Tool
Management**



**Valuation
Report**



**Supplier
Management**



**Stock-take
Reports**



**Spare Parts
Catalogue**



**Part
Replacement
Tracking**



TRAINING MANAGEMENT

Simorg's Training Module integrates all resources [aircraft, devices, classrooms, instructors, and students] in one place to manage curriculum, facility availability, and certification program for improved resource management. Make sure to provide a consistent training experience for students through an efficient and collaborative approach.



TRAINING MANAGEMENT



Key Benefits

- ✓ Intuitive platform to optimize all resources on one platform
- ✓ Separate interface for instructors to display the training program
- ✓ Customizable grading structure for training tasks
- ✓ Keep a digital calendar to track the training schedule in real-time
- ✓ Providing consistent training experience to customers
- ✓ Qualification management for different instructor types
- ✓ Define and associate training task-related courses
- ✓ Identify planned and completed tasks in training phases



**Students &
Instructor Records**



**Instructor
Interface**



**Course
Calendar**



**Training Task
Management**



Enrollments



**Task Grading
Report**



**Qualification
Management**



**Course
Design**

COMPLIANCE

Simorg's Compliance Module provides complete, integrated coverage of the audit planning, CPAR Management, and all activities related to compliance with a fully paperless process. It allows for to enhancement of the close collaboration with Civil Aviation Authorities.



S COMPLIANCE

Key Benefits

- ✓ Keep up-to-date and compliant with ever-changing standards
- ✓ Save time and create authority reports in just a few clicks
- ✓ Always be prepared for authority audits and certifications
- ✓ Manage audit process fully paperless
- ✓ Get pre-built compliance reports before audits
- ✓ Ensure the simulator's reliability with the populated data from integrated modules
- ✓ Track quality rating of simulators performance



**Audit
Planning**



**Board
Management**



**Risk
Register**



Fly-out



CPAR



**Document
Management**



Simorg

FINANCE

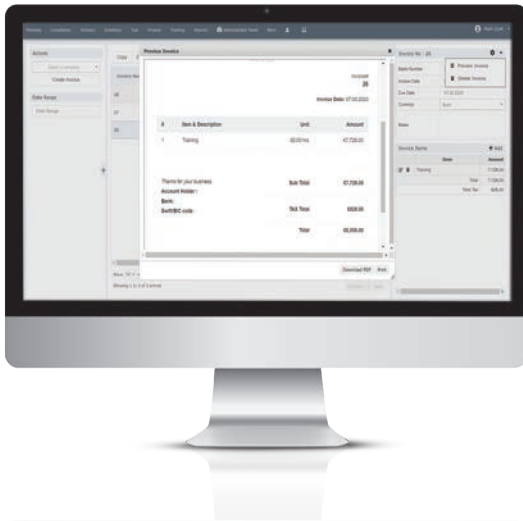
Simorg provides more accurate and accessible financial information for a better business strategy. Finance Module is fully integrated with the scheduling and training components to display a quick overview in real-time.



FINANCE

Key Benefits

- ✓ Keep control the balance of income and expenses of your business
- ✓ Save time and reduce human errors
- ✓ Streamline invoicing process
- ✓ Get a quick overview by a generation of financial reports
- ✓ Get more accurate and accessible financial information
- ✓ Eliminate duplicate data entities with automated invoicing
- ✓ Integrate with your ERP solution for seamless data flow



**Customer
Breakdowns**



Invoicing



**Instructor
Breakdowns**



**Account
Receivables**

A hand is holding a tablet that displays a Simorg dashboard. The dashboard features a donut chart on the top left, a table of data in the top right, and three line charts at the bottom. The Simorg logo is in the top right corner of the image.

Simorg

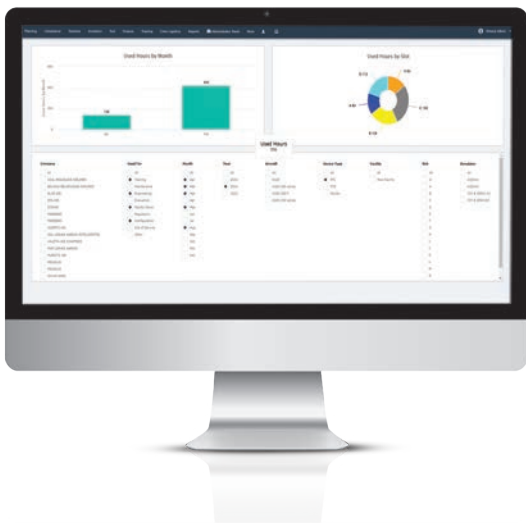
REPORT

Simorg offers unmatched visibility to the most crucial performance indicators of the facility such as the number of reservations, interruptions, performance analysis, and reliability of simulators. Reporting functions just give you the needed data visuals for better performance analysis.



REPORT

Key Benefits



- ✓ Access customizable raw data in preferred file format
- ✓ Make data-driven decisions easily with pre-designed reports
- ✓ Get a quick overview of crucial performance indicators
- ✓ Save managerial time
- ✓ Identify potential problems early in your facility
- ✓ Advanced filtration options for bulk data each time
- ✓ Evaluate pre-built sales metrics for enhanced business strategy
- ✓ Generate reports regularly with notification rule sets



**Compliance
Report**



**Technical
Evaluation
Dossier**



**Defects
Report**



**FSTD
Compliance
Metrics**



**Man-Hour
Report**



Sales Report

Simorg



simorg.aero



gozendigital.com