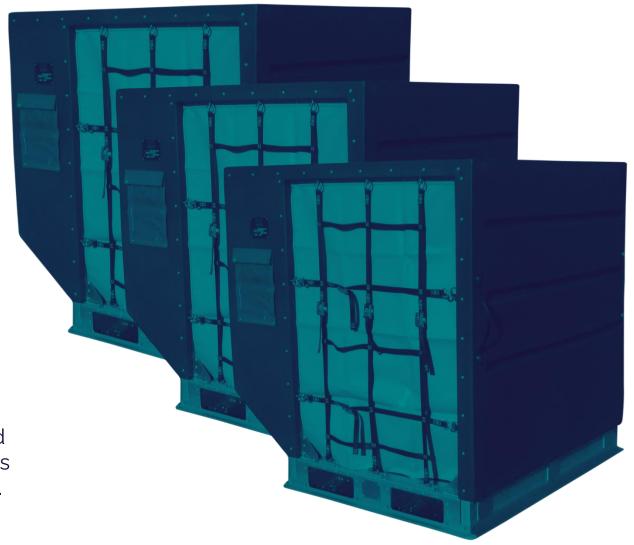


SKYLINE

- Skyline is a desktop system designed for air cargo handling.
- The system purpose
 is to cover and automate the whole
 cargo loading and offloading process.
- The system is fully integrated with IATA C-IMP message process and is in accordance with the IATA e-freight project.
- It includes several modules that can be combined to fully accommodate to your company processes providing full coverage of your air cargo handling.





SYSTEM'S OBJECTIVES

- Systems currently available on the market do not provide required tools and flexibility for the full coverage of all steps of the cargo business process.
- Skyline system was designed to improve cargo handling software support.
- Skyline software concept is here to offer a welcoming, intuitive and user-friendly environment.
- This product merges all steps of the cargo business process into a single system.



SKYLINE CORE

FSU

FSU

FSU

FWB

FHL

MVT ACCEPTANCE MODULES **FWB Airwaybill FHL SSIM** Warehouse **ASM SSM** LUC **SCM** UCM

IMPORT MODULES

Import

Notification

Delivery

Invoice

MESSAGES

IATA DECODE ENCODE

Editor

EXPORT MODULES

Export

DGR

OTHER MODULES:

FFM, FBL, PWB, FML, NTM, PLD, STM, UCH, UWS

Flight schedules

Vid

Other charges

Messages

Print

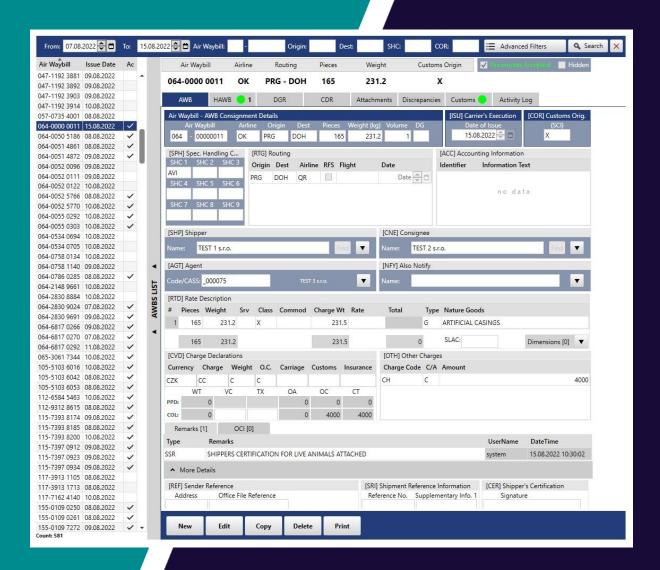
Report

GoldenSupport

FFM

AIRWAYBILL MODULE

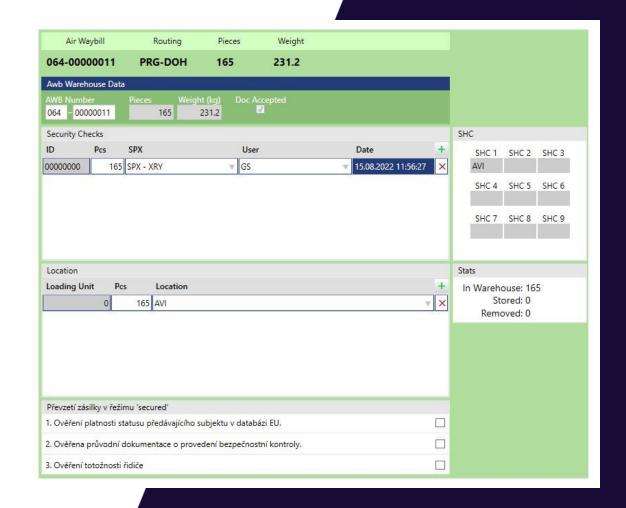
- This module fully covers all AWB operating steps.
- It provides efficient entry of AWBs thanks to a number of helpful functions that process and pre-fill all AWB parts automatically, allowing then to work quickly and efficiently.
- All the required AWB information is shown at one place: from flights (inbound and outbound AWB flights) through an overview of current AWB locations to information on AWB delivery, including all AWB-related fees.





WAREHOUSE MODULE

- The warehouse management module is designed for your warehouse administration.
- The module provides package handling within your warehouse following the pre-defined rules.
- It is designed to control goods inspection necessary for goods transfer into SRA zone, while allowing automatic recording and inspection of the package stocking process in the "special handling" mode.

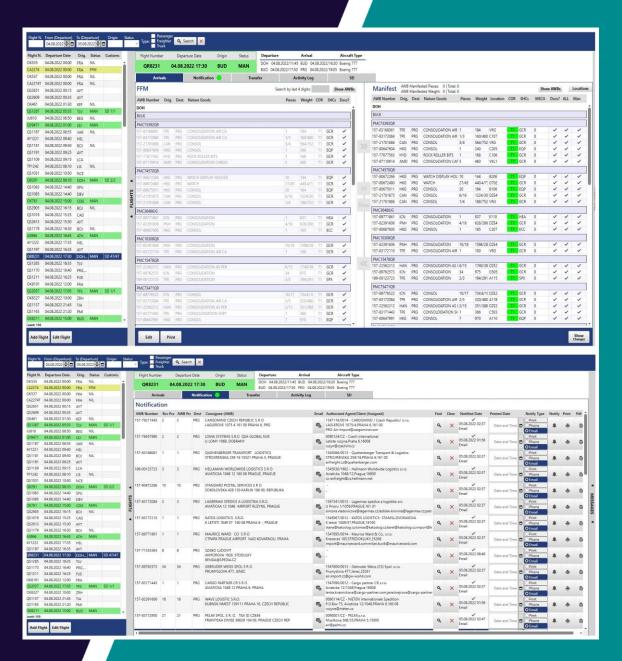




IMPORT MODULE

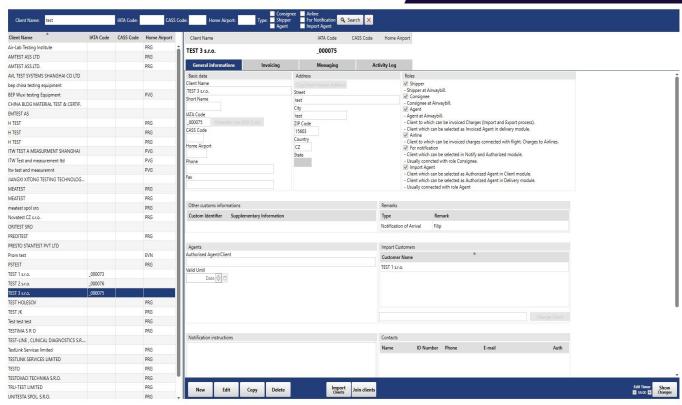
- This module covers the whole process from aircraft offloading to stocking at warehouse positions.
- It provides an integrated client notification system for import purposes and automatic shipment transfer in case of transit shipments.
- It offers tools that allow to work efficiently even in case of non-existing inbound manifests and AWBs.
- Tools for bulk goods stocking are also available.





CLIENTSMODULE

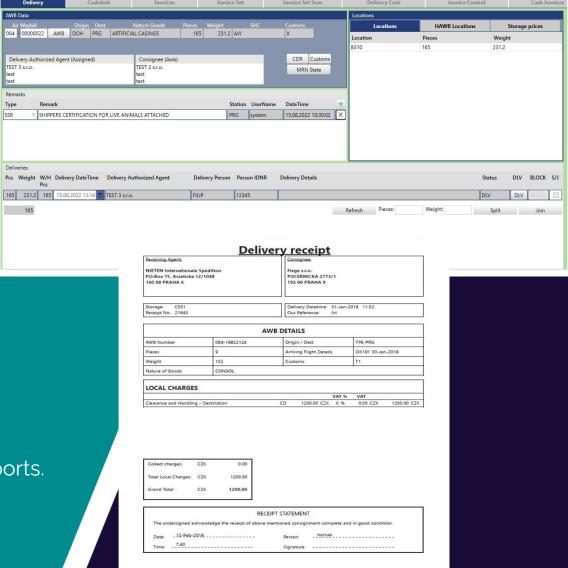
- This module enables automatic sending notification of arrival to consignees and their agents.
- Skyline contains a database of consignees connected to their agents for digital notifications.
- All e-mails are automatically generated after accepting shipment to the warehouse.





DELIVERYMODULE

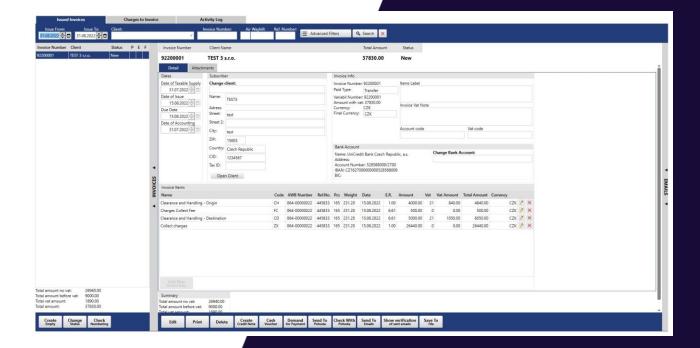
- This module is designed for shipment collection.
- It covers the process of customer (or a fully authorized agent) personal collection of shipment.
- Its environment provides various modes of shipment delivery, including effective solution of a partial delivery of one shipment to several clients or a delivery of one shipment arriving divided to several parts.
- It prepares all handover documents, including billing reports.





INVOICING MODULE

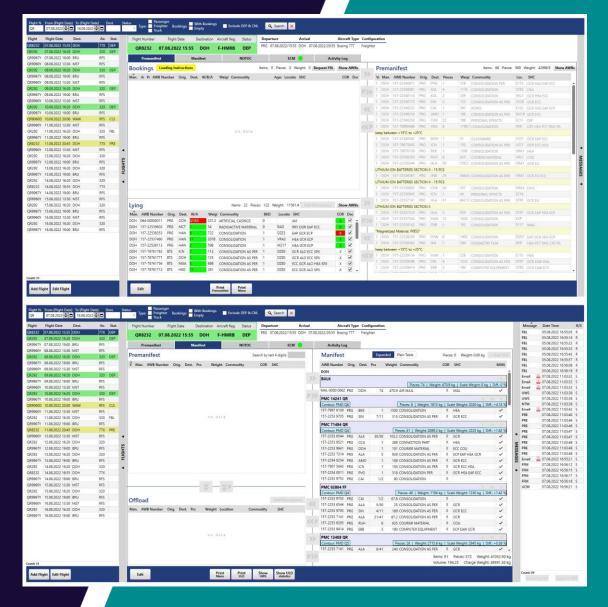
- This module supports a complete workflow of invoices.
- It automatically generates and sends invoices to the customers (airlines, agents, consignees) based on Skyline data.
- User's role is only to supervise the process and the initial setup. The rest is working in a fully automated mode.





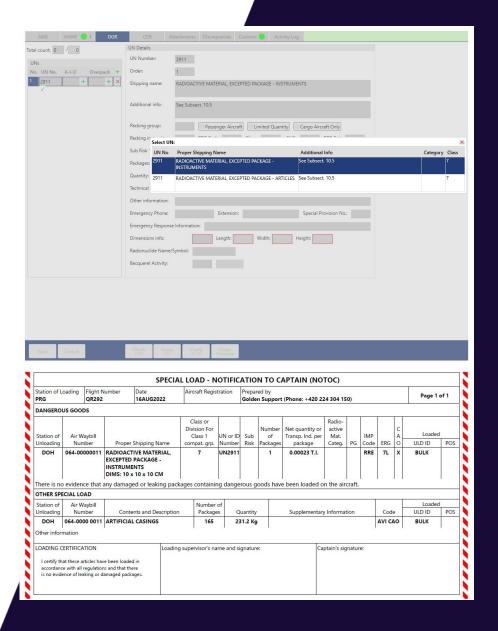
EXPORT MODULE

- This module covers the whole aircraft loading process.
- It provides functions to create and print complete flight documentation, including a premanifest, a cargomanifest, ULD labels, etc.
- The module functions provide efficient overview of booked shipments and idle shipments, giving the possibility to load these right away without the time lost and entering this information into the system in case of offloading.
- NOTOC can be viewed, modified, sent and printed out through this module.



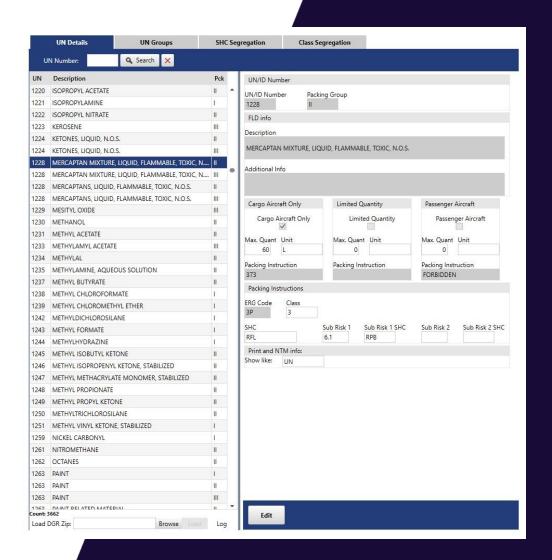


- This module covers all operations with dangerous goods shipments.
- The system employs UN rules and UN complete database to determine procedures for working with dangerous goods.
- The module controls which shipments can be transferred and how, including combinations with other shipments, securing that all prescribed procedures are followed.



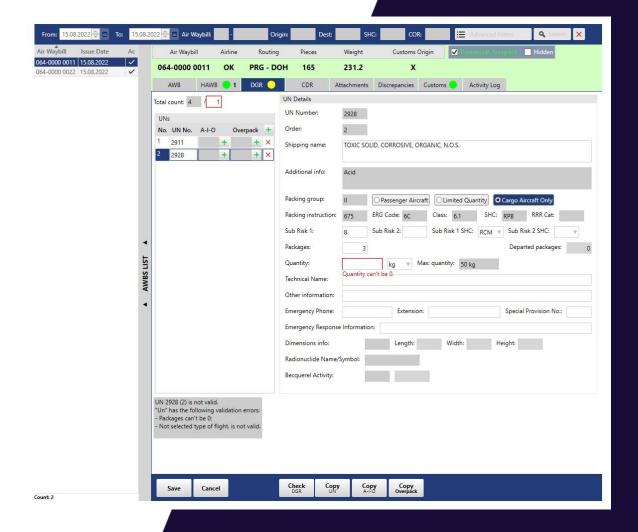


- Module for handling special and dangerous goods.
- Actual IATA AHM / DGM rules are loaded automatically, so DGR rules are always actual.
- This module calculates all necessary values regarding to the DGR shipments, aircrafts and IATA AHM rules.
- Skyline enables printing of NOTOCs, sending NTM messages and contains many additional functions.



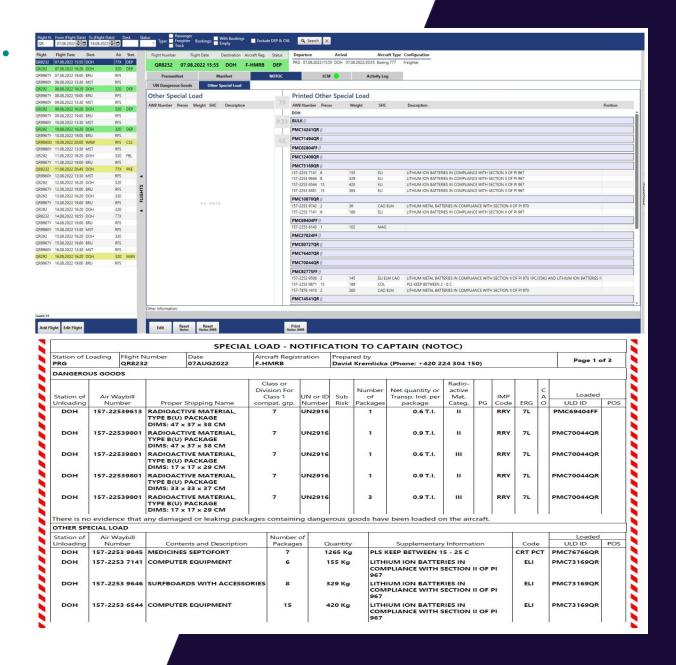


- In the Acceptance AWB module there is build a fully automatic control of DGR data.
- All potential errors are clearly highlighted in red and corrections are proposed automatically.





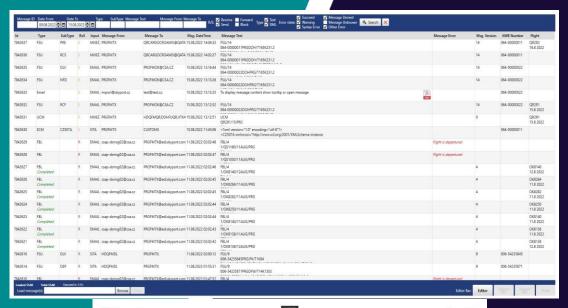
- Automatical control during export manifesting.
- · Control of loading segregations.
- Producing NOTOC with ULD positioning.

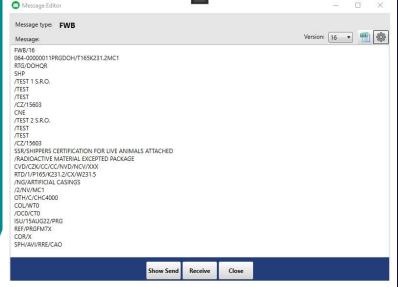




MESSAGES MODULE

- The Skyline system allows receiving and sending of all messages based on IATA e-freight project standard.
- All messages sent and received can be easily checked, edited, received or sent through the advanced editor that provides a powerful message processing tool using a set of templates and checks.
- The system is highly flexible in setting various modes and rules for sending messages.



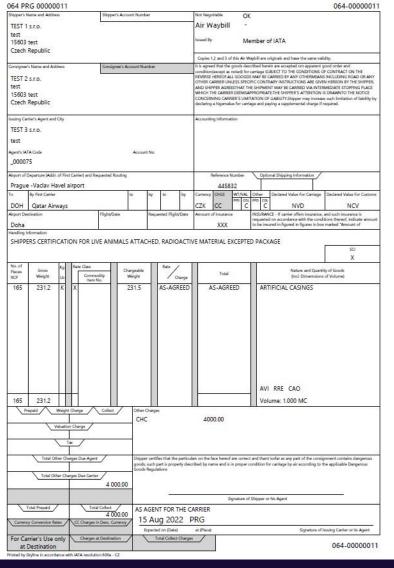




PRINT MODULE

- This module provides printout standardization according to IATA standards.
- It allows printing of all the necessary documents.

×		Air Cargo Manife I.C.A.O.Annex 9, Appe					
Owner or Operator Registration: Point of Loading:	F-HMRB			ed By: Nr:	David Kremli 1287945	cka	
Flight No./Date:	OR8232	07-Aug-2022 STD:	15:55 Point of	Unloadir	a DOH		
AIR WAYBILL	PIECES	WEIGHT NATURE OF GOOD		ST SCI	P SHC		-
157-22182591		158.0 CONSOLIDATION A			U SPX HEA		1002
PMC12823QR	1	158.0 CONSOCIDATION A	S PEK BIS-MAA	. x	U SPX HEA	ALO	GLK
157-22536205 PMC02804FF	6	635.0 COURIER MATERIAL 635.0	PRG-RUH	4 X	U COU		
157-22536544		550.2 CONSOLIDATION A	S PER PRG-ALA	×	U GCR		
PMC71494QR PMC02804FF	30	105.2					
LITHIUM K	ON BATTERIES S	SECTION II - 15 PCS					
PMC73169QR	15	420.0					
157-22536581		566.6 CONSOLIDATION A SECTION II - 15 PCS	S PER PRG-JNB	Х	U EU ECC	SCR	
PMC73169QR	15	365.0					
PMC27024FF	14	201.6					
157-22536802	30	337.0 CONSOLIDATION	PRG-COI	х	U OHG		
PMC10870QR PMC27024FF	29 1	297.0 40.0					
157-22536942	1	44.0 PERSONAL EFFECTS	PRG-ICN	х	U		
PMC69404FF	1	44.0		- 50	Sept1		
157-22537141	41	662.2 CONSOLIDATION A	S PER PRG-ALA	X	U GCR		
PMC02804FF	21	87.2					
PMC12408QR	8 ON BATTERIES S	240.0 SECTION II					
PMC73169QR	6	155.0					
	ON BATTERIES						
PMC10870QR	6	180.0					
157-22537314		939.0 CONSOLIDATION A	S PER PRG-ALA	X	U ECP EAP	HEA	GCR
PMC71494QR	5	939.0					
157-22537524		1620.0 CONSOLIDATION	PRG-HAI	v x	U		
PMC14541QR PMC71509QR	8	263.0 1357.0					
5:55			Date Prepared:	5.8.2	1022 18:13		
Premanife	est for: C	QR8232/07AUG22	Premanifest:	1			
DOH			Page: Prepared by:	1 Milan	Teinitzer		
ws	PIECES	WEIGHT NATURE OF GOODS	ORG-DES			c	P
57-22540011	1	318.0 CONSOLIDATION PER	PRG-PVG	GC	CR, HEA, EAP,	х	U
113		1pcs-113x93x110cm					
57-22540081 TR2	4	1176.0 CONSOLIDATION	PRG-KUL	HE	A	х	U
57-22540114 KL1	2 v 10.08.2022	229.0 CONSOLIDATION	PRG-KUL	GC	CR, HEA, ECC	х	υ
57-22540173 228	2	135.0 CONSOLIDATION AS PER 1pcs-120x100x94cm 1pcs-120x100x77cm	PRG-SIN	GC	CR, BCC	х	U
57-22540232	1	392.0 ROPES	PRG-CAI	GG	R, HEA, EAP,	X	U
122		1pcs-120x80x116cm		EC	р		
57-22540254 1219	1	108.0 CONSOLIDATION AS PER 1pcs-120x80x93cm	PRG-AMD	G	CR, ECC	х	U
57-22540350 211	22	199.0 PERSONAL EFFECTS	PRG-TUN	DI	,	×	U
57-79080466	6	1790.1 CONSOLIDATION	PRG-HKG	CS	IT, HEA, PCT,	x	U
ER				DI	VS, PIL		
keep bet	ween + 15°C to						
57-22540582 121	1	51.0 GLASSWARE 1pcs-75:60x68cm	PRG-DOH	GC	CR, EAP, ECC	Х	U
57-79075043 221	1	150.0 CONSOLIDATION AS PER 1pcs-120x100x80cm	PRG-ICN	G	CR, ECC, HEA	x	U
57-79076130 RA1	1	1500.0 CONSOLIDATION	PRG-BIX	н	A	x	U
57-22536205	6	635.0 COURIER MATERIAL	PRG-RUH	CC	30	×	U





PRINT MODULE

- Print settings could be customized in every Skyline's module
- Skyline enables multiple print formats, including multiple language localization
- The system allows direct printing to pre-set's printers or to PDF



Air Cargo Manifest

I.C.A.O.Annex 9, Appendix 3

Date Prepared: 03-Sep-2019 10:58:41

Page:

Prepared by: Tomas Hovorka

Owner or Operator: QR - Qatar Airways

Registration: A7-AFF

Point of Loading:

Flight No./Date: QR8232 22-Aug-2019 Point of Unloading: DOH

ORG-DEST CUST, ORG P SHC AIR WAYBILL PIECES WEIGHT NATURE OF GOODS PMC8824QR 14 1324.0 ** CL.9 - RMD ** EAT ** CRT - TEMP.CONTROL ** OHG 10 CM ON SINGLE SHORT SIDE ** 398.0 / 2869.0 SPECTRUM 50+ TABLET 157-64149912 2 / 11 U PER EAT HEA keep between +15°C to +25°C 157-64149805 5 U SPX RMD 219.0 CONSOLIDATION 157-64150181 2/17 103.0 / 1078.0 CONSOLIDATION PRG-HKG U 157-54988054 1 89.0 CONSOLIDATION U GCR EAP IATA e-Freight 157-64099523 3/5 330.0 / 556.0 CONSOLIDATION BTS-PEK U GCR EAW ECP 157-64101192 1/3 185.0 / 585.0 CONSOLIDATION AS PER BTS-BKK U HEA GCR ECC PMC8956QR 5 1450.0 ** HEA ** EAT ** CRT - TEMP.CONTROL 15-25°C ** 157-64146386 1 / 25 296.0 / 556.0 CONSOLIDATION U GCR HEA 157-64146390 1/21 283.0 / 503.0 CONSOLIDATION U GCR HEA PRG-HAN 157-64149912 1 / 11 271.0 / 2869.0 SPECTRUM 50+ TABLET U PER EAT HEA keep between +15°C to +25°C 600.0 / 27989.0 CONSOLIDATION AS PER 157-64099615 2 / 61 BTS-ICN U GCR HEA ECC BULK 11 26.0 157-50715346 11 26.0 11 LIVE FALCONS U AVI AVB AVE keep between +15°C to +25°C

DOH Total: Pcs 278 39831.5 Kg Total No. of Awbs: 55

Regulated Agent CZ/RA/00006-01 hereby confirms that the Airwaybills being transported under this Air Cargo Manifest are secured in accordance with EU regulation 300/2008 and associated amendments and Decision.



REPORT MODULE

- This module is designed for reporting purposes.
- The system allows creating clearly arranged and filtered reports for all processes covered by the system.
- It can generate warehouses overviews, check delivered shipments, provide overviews for billing purposes, generate control reports for custom clearance of goods etc.





MANAGER BI STATISTICS

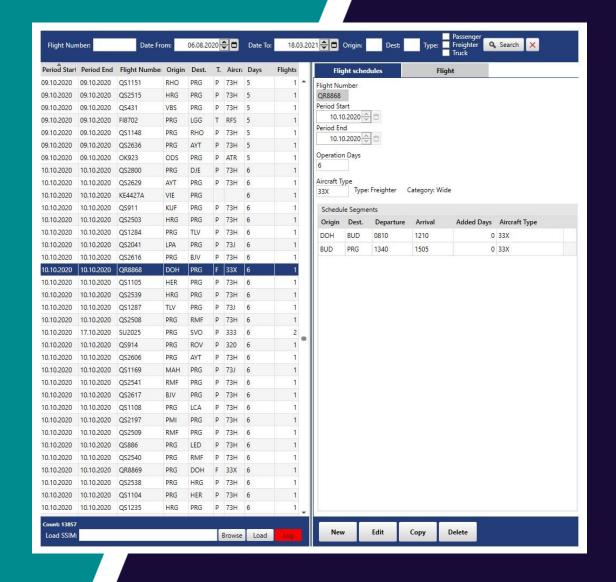
- The module facilitates customized visualization for BI.
- Skyline contains a lot of pre-defined dashboards connected to the clients data.





FLIGHT SCHEDULES MODULE

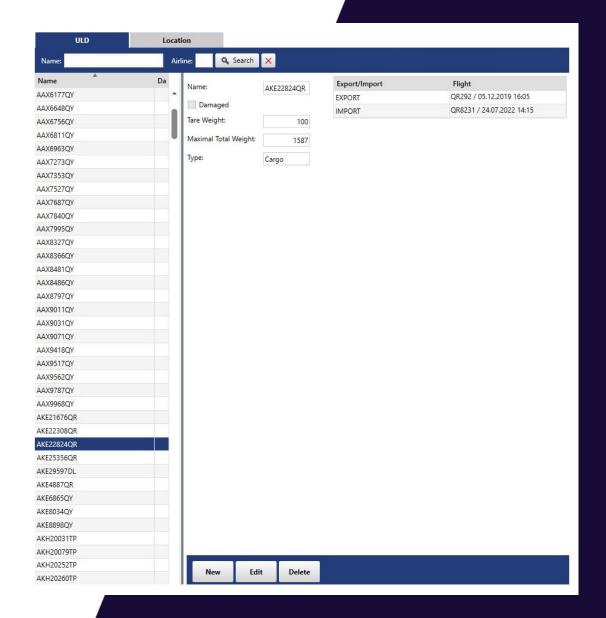
- This module is designed for flight agenda administration.
- It allows to create rules for flight planning and based on these to generate flights automatically.
- Such rules can also be imported using SSIM and SSM messages.





ULD MODULE

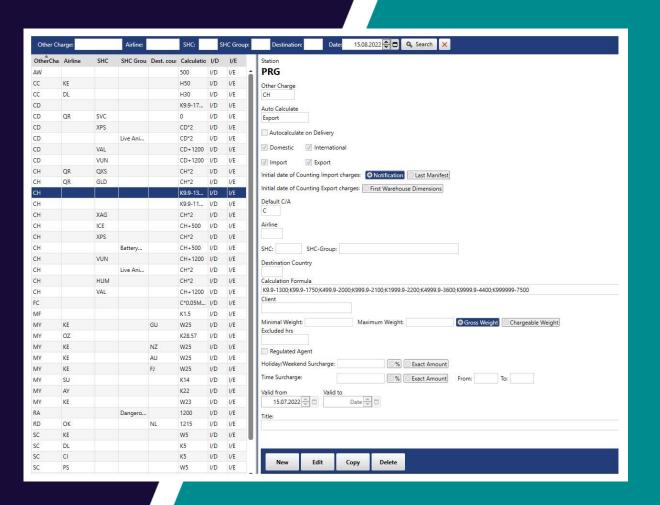
- This module is designed for air container and air pallet administration.
- It allows complete administration providing history data for ULD tracking.





OTHER CHARGES MODULE

- This module is designed for shipment-related charge administration.
- The system allows editing and entering rules for calculation preparation of various types of charges.
- Using these rules charges are calculated automatically by the system.





ACTIVITY LOG MODULE

- This module is designed to record all activities across the whole system.
- Using this module you can determine who and when worked with a given shipment.

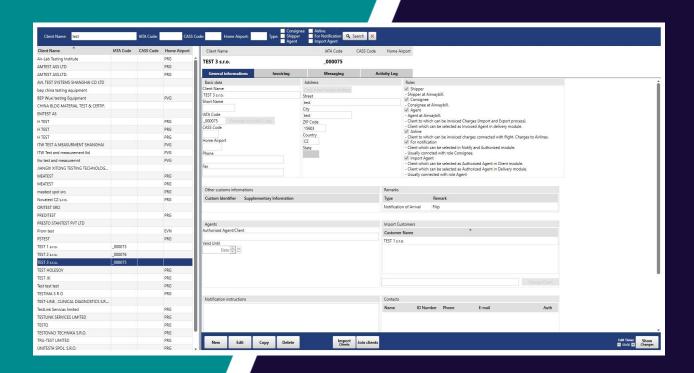
Activity	Date / Time			
Edit Full FBL	05-Aug-2022 16:59:51			
Edit Full FBL	05-Aug-2022 17:29:43			
Complete Premanifest 1 by Premanifest	05-Aug-2022 18:13:14			
Complete Premanifest 2 by Premanifest	05-Aug-2022 18:32:09			
Complete Premanifest 3 by Premanifest	06-Aug-2022 6:17:25			
Complete Premanifest 4 by Premanifest	06-Aug-2022 12:27:11			
Save Manifest	06-Aug-2022 13:27:10			
Save Manifest	06-Aug-2022 13:51:33			
Complete Manifest	06-Aug-2022 14:56:28			
Save Manifest	06-Aug-2022 15:24:44			
Complete Manifest	06-Aug-2022 15:37:24			
Complete Premanifest 5 by Premanifest	06-Aug-2022 16:52:15			
Complete Manifest	06-Aug-2022 16:52:44			
Complete Manifest	06-Aug-2022 17:06:38			
Complete Manifest	07-Aug-2022 10:53:46			
Close Flight	07-Aug-2022 11:03:16			
Departure Flight	07-Aug-2022 16:55:01			

Action	Flight	Flight Date	F. Orig.	F. Dest.	Pieces	Weight Details	Date and Time
Documents Accepted					1	45.6 True	10.08.2022 09:31:0
AWB Changes						45.6 [RTD](1): Class: -> Q; Charge Wt: 45.6 -> 84; Rate: -> 2790; Total: -> 234360;	10.08.2022 09:31:0
AWB Changes						45.6 [OTH]: Charge Code: -> CH; C/A: -> C; Amount: 0 -> 11760	10.08.2022 09:31:0
Manifested on Arrival	OK8211	09.08.2022	BUD	PRG	1	45.6 location: STR2	10.08.2022 09:31:4
Premanifested	TP1247	10.08.2022	PRG	LIS	- 33	45.6	10.08.2022 10:04:3
Moved to Manifest	TP1247	10.08.2022	PRG	LIS	1	45.6 PKC11396R7	10.08.2022 10:05:1
Complete Manifest	TP1247	10.08.2022	PRG	LIS	- 1	45.6 PKC11396R7	10.08.2022 10:05:4
Flight Closed	TP1247	10.08.2022	PRG	LIS	1	45.6	10.08.2022 10:06:4
Departed	TP1247	10.08.2022	PRG	LIS	1	45.6	10.08.2022 11:16:5



SETTINGS MODULE

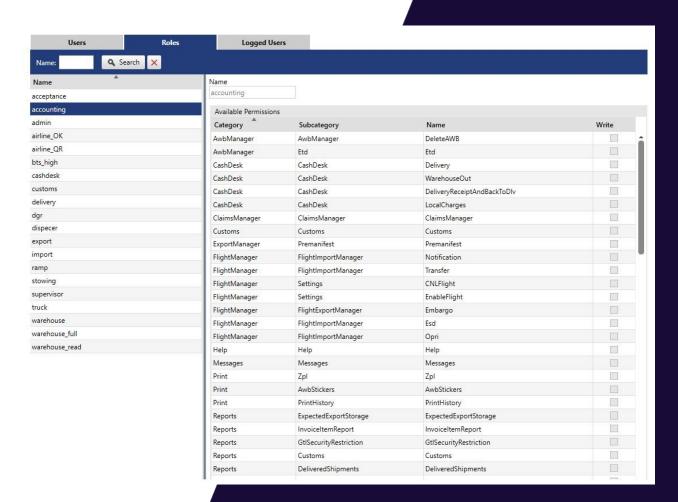
- This module is designed for general settings of all auxiliary data for systems functions.
- You can administer everything tailor made for your company. This includes for example code-books for plane types, airline types, customers, charges, SHC codes, service codes, etc.





USER MODULE

- This is a complete user management module.
- It provides advanced features to set up user rights across the whole system.
- The module provides possibility of setting the user rights according to their department, or unique rights can be defined for each user, or combination of both can be used.





WAREHOUSE SCANNER MODULE

 The module supports scanning of all kinds of 1D and 2D bar codes

 All data is loaded in the real time directly to the Skyline system.





SKYLINE MOBILE APP

 Skyline Mobile app is a mobile application, which enables process supervising directly in the mobile devices.

 All reports from BI module are also available and clearly visible in the mobile devices.





SECURITY & SUPPORT

- We provide a 24\7 support which is based in the EU region
- The system can be operated either in our private cloud or on-premise locally by the customer
- The cloud provider has all necessary ISO and CSA certification.

















REFERENCES

















