

# SKY Billing

Are you looking for a solution for your billing system which is state of the art and future-proof?

Do you prefer a standard basis for your billing and your ERP system rather than programming everything from the scratch?

Are you interested in a system which enables a significant optimization of your business processes?

**Then you should consider SAP® ERP with SKY-Billing.**

## Components

SAP® ERP provides a set of cross-industry billing functions which meet most of the business requirements of an international airport. Additionally, ISO's SKY-Billing closes the gap between SAP®'s standard functions and airport-specific requirements in respect of aeronautical billing (all kinds of landing charges and ground handling service fees).

SKY-Billing enables the integration of the SAP®-world with airport operational databases (AODBs).

Via an interface SKY-Billing is supplied with the flight data relevant to billing and accounting from the respective traffic system (AODB) outside of SAP®. Both connection of the ISO standard traffic system SKY-Base (see separate SKY brochure) and coupling with other AODB's are supported. SKY-Billing is seamlessly integrated in SAP®'s enterprise resource planning system.

Thus SKY-Billing is a must for any airport that runs SAP®. SKY-Billing 3.0 is certified by SAP AG, Walldorf.

## Benefits

SKY-Billing and SAP® ERP allow for a **convenient integration** of flight data, invoices, accounts receivables and profitability analysis all in one system with one and the same look and feel.

The user can **easily track and trace** from accounting down to the invoice and to the flight data.

SKY-Billing integrates with any type of AODB without interface trouble thus avoiding **cost** and risk.

SKY-Billing is 90% SAP® standard software providing for a **safe investment** rather than being dependent on single experts, programmers or software vendors.

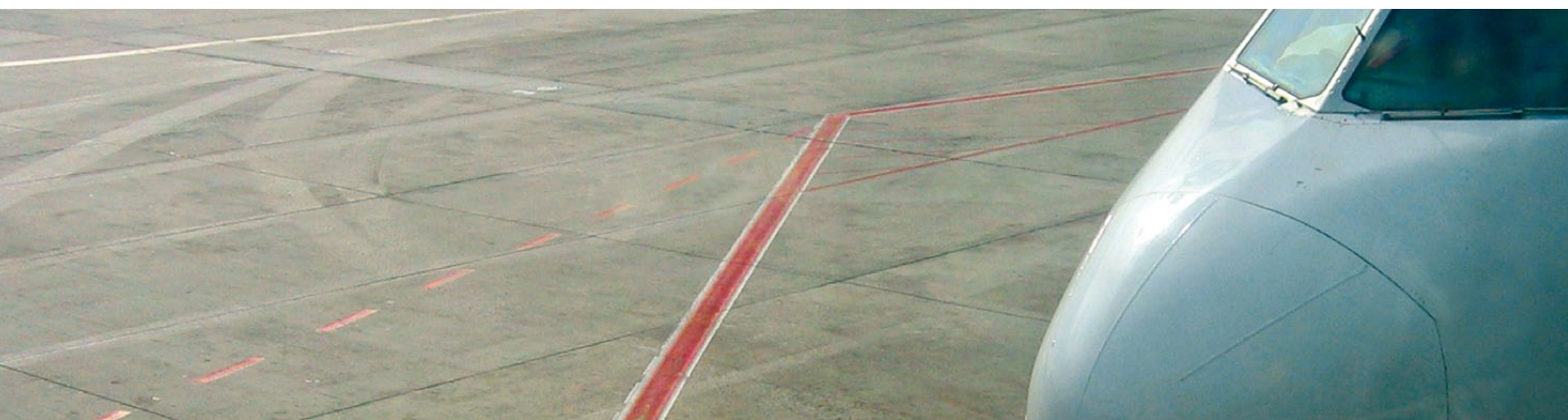
SKY-Billing will always **flexibly** adapt according to your ever changing business requirements thus protecting your investment on the long run.

SKY-Billing allows for reasonable TCO (**Total cost of ownership**) due to:

- no extra hardware needed if SAP® ERP is in place
- reasonable software license
- reasonable maintenance cost
- proposed software product lifetime: 15 years or more.

SKY-Billing 3.0 is **certified** by SAP®.

**SAP® Certified**  
Powered by SAP NetWeaver®



## Scope of Functions

SKY-Billing and SAP® ERP cover the following functions:

- upload of the flight data relevant to billing and accounting via an interface
- calculation of all fees and charges on the basis of any flight data attributes (passenger charges, landing and parking fees, service and ground handling charges incl. service packages and extra services)
- contracting for ground handling services (IATA AHM 810)
- flexible rebating based on any criteria
- check all flight data incl. fees and charges via a flexible, convenient user interface
- cash billing
- credit invoicing (individual and collective bill), online or batch
- integration with SAP® Financials (accounts receivables general ledger, profitability analysis)
- integration with SAP® Business Intelligence and SKY-BI.

Registr.	FLNO	ARR	Origin	Onblock Date	Block time	Offblock date	Block time	Fl nr.1.o.	Destination	D1 Total Pax	Netval.
CSDRN	NJE3HE	LFST	20.10.2007	09:46:00	22.10.2007	05:06:00		NJE3HE	EOLF	0	228,60
OMAWI	NH4L01	EGNT	21.10.2007	16:13:00	22.10.2007	07:07:00				0	15,00
GBRJV		EGNT	21.10.2007	16:33:00	22.10.2007	09:20:00				0	15,00
GNESV	UKP28	EGNT	21.10.2007	20:06:00	22.10.2007	01:30:00		UKP28	EGNT	0	0,00
ECJTN	FJE621	HESH	22.10.2007	00:20:00	22.10.2007	00:24:00		FJE621P	LEMD	0	4.344,90
GKJAZ	MYT816	LFPR	22.10.2007	00:25:00	22.10.2007	05:48:00		MYT805	LOKR	0	3.315,76
GLSAC	EXS558	LEMG	22.10.2007	00:30:00	22.10.2007	05:19:00				0	2.747,70
GNESV	UKP28	EGNT	22.10.2007	01:37:00	22.10.2007	12:59:00		UKP28	EGNT	0	0,00
QJMKF	TCV514L	LTAI	22.10.2007	03:34:00	22.10.2007	08:22:00		TCV514K	OCLP	0	4.450,08
GLSAC			00:00:00	22.10.2007	05:19:00			EXS555	EPIK	0	73,01
CFIAE	XLA702P	EIDW	22.10.2007	05:52:00	22.10.2007	07:32:00		XLA4158	LPMA	0	1.083,22
OODJR	DAT2187	EBBR	22.10.2007	05:55:00	22.10.2007	06:39:00		DAT2188	EBBR	0	819,79
EIDL1	RVR172	EIDW	22.10.2007	06:21:00	22.10.2007	07:01:00		RVR173	EIDW	0	2.651,14
OCDBB	EZE4091	EGPD	22.10.2007	06:27:00	22.10.2007	07:37:00		EZE4091	EGHI	0	273,12
QJMKC	TCV734L	LOGA	22.10.2007	06:37:00	22.10.2007	08:01:00		TCV739K	LTBB	0	4.336,02
PHASA	BEE421	EGAC	22.10.2007	06:53:00	22.10.2007	07:20:00		BEE422	EGAC	0	594,64
OMAWI			00:00:00	22.10.2007	07:07:00			MFM01	EGNT	0	0,00
OCPEO	SHT1324	EGLL	22.10.2007	07:37:00	22.10.2007	08:30:00				0	0,00
OCPEO	SHT1324	EGLL	22.10.2007	07:37:00	22.10.2007	08:30:00				0	1.896,40
OMAWI	MFM01	EGNT	22.10.2007	07:58:00	22.10.2007	10:44:00		MFM01	EGNT	0	10,00
PHBSR	KLM957	EHAM	22.10.2007	08:08:00	22.10.2007	09:22:00		KLM955	EHAM	0	1.862,93
OMALP	EZE4031	EGPD	22.10.2007	08:19:00	22.10.2007	08:35:00		EZE4622	EOBB	0	204,20
GEZJS	EZY548	EGAA	22.10.2007	08:25:00	22.10.2007	08:52:00		EZY6401	LEBL	0	2.204,59
OMAJE	EZE4622	EOBB	22.10.2007	08:29:00	22.10.2007	09:07:00		EZE4253	EOBNS	0	251,68
OCPEO			00:00:00	22.10.2007	08:30:00			SHT1325	EGLL	0	0,00
OCPEO			00:00:00	22.10.2007	08:30:00			SHT1325	EGLL	0	86,69
OMAJW	EZE4642	EGFF	22.10.2007	08:42:00	22.10.2007	12:10:00		EZE4034	EGPD	0	312,32
OCCLX	EXS102	EGKK	22.10.2007	08:57:00	22.10.2007	13:20:00		EXS103	EGKK	0	796,90

M.	Description	Netvalue
1000	Landing Fee	1,0 1,30
1010	Navigation Service Charge	1,0 4,30
1020	Passenger Service Charge / Sec...	1,0 2,30
1030	100% Hold Baggage Screening	1,0 7,33
1040	Common Technology AI Check-In	1,0 4,70
1050	Airbridge Charge	1,0 0,00
1060	Daily Parking Fees	1,0 0,00
1070	FastTrack	1,0 0,00
	<b>= B. =</b>	<b>2,93</b>

## B2B

With SKY-Billing airports can send their invoices electronically instead of paper. SKY-Billing supports ISO's XML4aero format which is well-accepted among multiple airlines. XML4aero can easily be converted into less powerful formats such as spreadsheet files or the IATA Airport Invoice XML or just pdf format.

## Technology

SKY-Billing is an add-on for SAP® ERP. It makes use of SAP® ERP standard functions for invoicing. Additional functions are implemented within SKY-Billing as ABAP programs within ISO's exclusive name-space.

SKY-Billing always comes with the full ABAP source code. It is available for all SAP® ERP releases.

## References

SKY-Billing is in successful live operation at several airports including major hubs as well as regional airports. Please visit our website [www.isogmbh.com](http://www.isogmbh.com) for an updated reference list.

## ISO Software Systeme

ISO has been a reliable partner for numerous airports for many years in the areas of air traffic management, airport management and SAP® implementations.

ISO's scope of services includes requirements analysis, project management, configuration and programming, training, support and software maintenance. ISO maintains a quality management system which is certified according to DIN EN ISO 9001.

As a software partner of SAP AG, ISO has a strong consulting team with excellent skills and experiences.



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