



CHECK-IN DISPLAY SYSTEM (CIDS)

The CIDS is the first display system that truly integrates a check-in baggage scale with check-in computer software. It retrieves information from the baggage scale and, as well as displaying basic luggage information, it is able to show various types of flight and commercial information.

The availability of such information creates opportunities for airlines to provide better check-in procedures, improving the service to passengers.

The CIDS features a high quality TFT-LCD colour display and is made of brushed stainless steel with scratch-resistant glass.

Its software has been developed in conjunction with software specialist NoseWheel to offer fundamental luggage information, including the weight of the bag currently on the scales, the total number of bags being checked-in and combined weights. As well as displaying basic luggage information, airlines will also have the option to access other data such as maximum weights permitted and the cost of overweight luggage.

Various items of flight and commercial information may also be displayed, including advertisements, airline logos, passenger name, destination and if any intermediate stops will be made.

The appearance of the information can be modified and stored in templates to suit the different needs of airlines. The template configuration can be simply recalled by the system operator, enabling fast change over to different template details.

If required, the CIDS software can send luggage information directly to the check-in software, reducing the workload for the operator and minimising the risk of entering incorrect luggage information. Bagging sorting messages can be created, and menus can also be password protected to ensure security.

PRECIA-MOLEN

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NoseWheel Services

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PRECIA-MOLEN

With a turn-over of €60 million in the year 2000, over 450 employees and a history that dates back to the late 1800's, PRECIA-MOLEN is one of the largest and most experienced European manufacturers of industrial weighing systems.

When working with PRECIA-MOLEN, you will find a team of dedicated specialists, who are used to working in close co-operation with consultants, contractors and end-users. A vast network of PRECIA-MOLEN offices and representatives in over 40 countries and a professional service-organisation will ensure the best possible service for installation, commissioning, maintenance and repairs.

NoseWheel Services

Was founded in 1991 in Copenhagen, Denmark by Erich GB Reck. He has grown up with the aviation industry since 1971, when his aviation industry carrier started at Scandinavian Airline System SAS. Nosewheel has an turn-over of SEK 15 million in the current year, 7 employees plus an available pool of 32 highly skilled IT-developers.

Our mission is *... in front for you* with specifically, easy-to-use and reasonable systems for the Aviation Industry.

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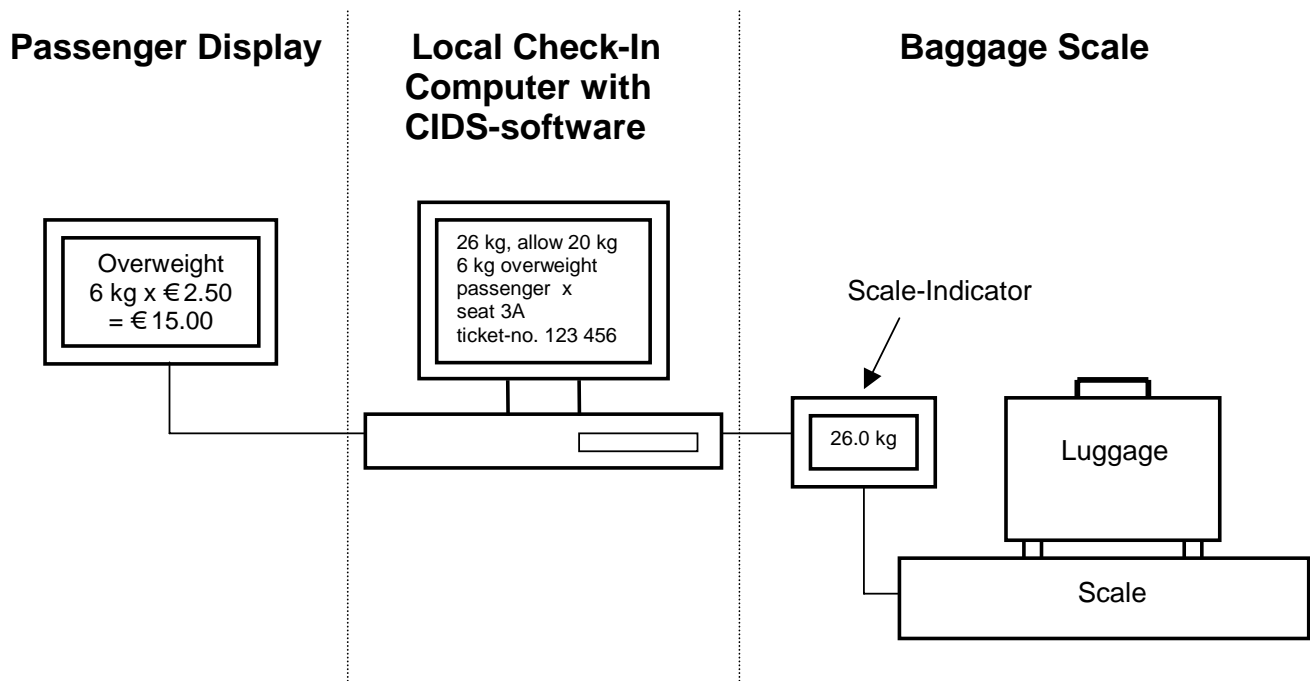
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CONFIGURATION OF CIDS



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CIDS-SOFTWARE

Example of CIDS-software, integrated in Nosewheel Services Check-In software.

CHECK-IN		AGENT / CUSID		CARRIER / AIRLINE		Special passenger profiling required for this carrier/flight! Request from the airline!		INFO
AIRPORT Stockholm Arlanda AIRN		Nosewheel		Global Airlines GA				
FLIGHT								
NUMBER	DATE	ETD	BOARDING GATE	CHECK-IN COUNTERS		Booked ON Transit		
GA 0011	09OCT2001	14:10	B12 Wing B	R:16-17, M:18, F: 32		M Seats	B Seats	F Seats Total
ROUTING London Heathrow LHR - Amsterdam AMS				INFO / REMARK PAX PROFILING required!		Total	F/B/M	NAME/GROUP
						123	12/40/63	BECKHAM/DAVID MR
PASSENGER								
PNR CODE		NAME/GROUP		BAGGAGE WEIGHT		ITINERARY		
ZVNW02/TA		JANSSEN/ANNA MRS		Max Allowed 20 KG Exceed/Wgt: 3.00 EUR KG		Stockholm Arlanda OK Amsterdam OK Munich FJ Strauss		
DATE		FROM		Total 0 0.00 KG Hand baggage 1 4 KG		CHECK-IN FLIGHT		
09OCT2001		Stockholm Arlanda AIRN		Exceed 0.00 KG Charge 15.00 EUR		NUMBER		
ETD		ETA		PLUS Scale CANCEL(Last) MINUS Scale		DATE		
14:10		19:25				GA 0011		
TO		Munich FJ Strauss MUN		BAG-ID STATUS POSITION		GATE		
				0114001234 loaded 6AFT		B12		
PERSONAL INFO		PASS		FREQUENT FLYER TOTAL MILES		Frequent Flyer		
Country: Sweden NR: A1234 5678 1234				APN - MUN 1200 ID: 1234 5678 1234 Gold		APN - AMS		
PAX PHOTO		CLEAR / RESET		SEATING		Miles		
		TAKE PHOTO		SEATVIEW		CLASS: Seat Ticket SEAT REQUESTS SEAT		
		SELECT		CHECK - IN		Y Economy M Coach SMSA 23D		
		ACCEPT / IMPORT		CANCEL / RESET		PROFILING		
RELATIVES ADDRESSBOOK				Clear Screen		Req Done INFO Cancel OK		
						Status: IATD Check-In Accepted on all Carriers		
						INTERFACE		
						MONITOR RESOLUTION PORT		
						WDISPLAY Enable Warning COM3		

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PASSENGER DISPLAY

Example of a layout for 'Global Airlines' as can be displayed on the Passenger Display.



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BAGGAGE SCALE

The Baggage Scale consists of a Scale-Indicator and a Scale. The Scale-Indicator is a standard PRECIA-MOLEN Scale-Indicator, having all the advantages of a product that is made in series, such as state-of-the-art electronics, tested for harsh industrial environments and a proven reliability.

The components used for the Scale have the same high quality. They have been successfully used in numerous applications. We will use a "4 - loadcells" configuration that will allow huge mechanical overloads, giving you the assurance of a reliable and trouble-free operation.

Experienced and trained engineers will ensure that the Baggage Scale for your Check-In configuration will be successfully designed or adapted to suit your specific situation.

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