

Cargo Handling Systems

With this edition of our Newsletter we would like to update you on our activities and events around the globe. Please feel free to contact us should you require any further information or support.

DHL BUILDS NEW BRUSSELS HUB, BELGIUM



In 2015 DHL started the construction of a new state-of-the-art 31,500 m² express parcel sorting centre at Brussels Airport to further strengthen the position of Brussels within the European and worldwide DHL network

Following positive experience during the DHL Leipzig Hub project, SACO again received the order to design, supply and install the ULD handling equipment including a total of 11,000 m² castor deck and 250 reload/offload roller decks fitted with integrated weighing equipment. The scope also includes 10 truck docks, lowering workstations, 4 ULD hoists, 28 automated landside/airside airlocks, and PLC systems to control and monitor the ULD loading and unloading operations. The first phase was installed in Summer 2016, the remainder is planned for completion during 2017.



ROADFEEDERS NEW CARGO TERMINAL AT OSLO AIRPORT, NORWAY, SITUATED AT GARDERMOEN



During 2015/2016 Roadfeeders AS realized a brand new cargo terminal at Oslo's Gardermoen Airport. The 8,000 m² facility was opened in July 2016 and is dedicated for handling perishable cargo with cool and cold store sections as well as a separate general cargo area. A significant portion of handling activities are related to the famous Norwegian Salmon which is exported all over the globe. SACO was commissioned to supply and install all ULD handling equipment including three truck dock lanes for ULD transfer at landside, three dolly transfer lanes at airside and five lowering workstations for pallet build and break down. The SACO slave pallet system is used for transfer between landside, airside and the workstations whilst also creating additional workstations when required.





SACO'S FIRST ETV SYSTEM OPERATIONAL IN THE SOUTH PACIFIC

Following a period of detailed preparations with the end-user, SACO supplied the first fully automated ETV system in the South Pacific. The system was commissioned in June 2016 and includes a 4 level 15ft ETV designed and built by SACO with a storage rack for 300 ULD positions, lowering build/break stations, dolly docks and truck docks. The FOX cargo IT system enables full remote and automated control of the handling/storage equipment through Profibus links with the various PLC's and SCADA visualisation. The cargo IT system is interfaced with the client's IT system for data transfer of ULD information to enable advance planning, on-line control and monitoring of their inventory, breakdown and transfer operations.



OTHER AIR CARGO / ULD HANDLING PROJECTS IN 2016 FOR:

- WFS Cargo at Copenhagen Kastrup Airport – Denmark
- DHL Express at Gothenburg Airport, Västberga-Stockholm, and Arlanda Airport, - Sweden, Leipzig-Halle Airport - Germany, Katowice Airport - Poland,
- Kuehne + Nagel, Barcelona El Prat Airport - Spain
- TNT Express, Warsaw Airport - Poland
- TNT Express Euro HUB, Liège - België



SACO EXPANDS AND RENOVATES



SACO
AIRPORT EQUIPMENT

During the past years SACO has undergone a significant expansion of activities due to increased order volumes whilst also effecting improvements in our engineering, project management and production efficiencies. During 2015 and 2016 we modernised and expanded the office space at our head office in Mierlo as well as opening new production facilities nearby in Deurne. These developments will ensure that we are better equipped to handle small and larger projects simultaneously.



EVENTS 2016

- Air Cargo Handling Conference, Dubai – UAE, 20 - 22 September 2016
- TIACA / ACF 2016, Paris – France, 26 - 28 October 2016
- Ground Handling Int'l Conference, Copenhagen – Denmark, 28 November - 1 December 2016
- ACN New Year's Party, Hoofddorp - The Netherlands, 10 January 2017
- Air Cargo Africa 2017, Johannesburg - South Africa, 21 - 23 February 2017
- Nordic Air Cargo Symposium 2017 Stockholm – Sweden, 29-30 March 2017
- CNS Partnership Conference 2017, Orlando FL – USA, 30 April - 2 May 2017
- Air Cargo Europe / Transport Logistics, Munich – Germany, 09 - 12 May 2017
- Inter Airport Europe, Munich - Germany, 10 - 14 October 2017



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