Success Story

St Martin Tower

Access Control
Vehicle access control
Card Management
**Success Story**

**St Martin Tower**

**Challenges**

Under the motto "consistently different", a unique concept was developed for the Frankfurt office market. The full-service concept is to find its way into office real estate. Access control to the building was also planned from the outset: Hansa AG was looking for an innovative security system for the St Martin Tower in Frankfurt. In future, the innovative office building was to be protected by a central access management system that could be used with RFID combination cards. The entire outdoor area was to be monitored with video.

**Solution**

PCS as one of the leading German manufacturers convinced with a complete package solution from access control via access control of the underground car park to the video management system. The PCS access control software can use various hardware components such as online and offline access readers for the protection system. This covers a wide range of security requirements and includes, for example, non-networkable fire doors. ID card management is also integrated: The tenants of the St Martin Tower will receive multifunctional ID cards in the Mifare DESFire EV1 secure reading system. In addition to the access control segment (online and offline), these cards also have a cash segment for cashless billing in the catering area and at the food and drink vending machines, as well as the option of follow-me or secure printing on the connected printers.

**Benefits**

PCS supplies the hardware for video surveillance including the central video management software SeeTec Cayuga. Interfaces from video and card personalization to the higher-level access control DEXICON bundle the administration in the leading system. With the PCS access control, Hansa Aktiengesellschaft relies on innovative security technology for the St Martin Tower. Due to the flexibility of the PCS access control components, the security system is designed for the long term and continuously adapts to the requirements of the tenants.

**Data and Facts**

**Hardware:**
- INTUS Access reader 400, 600 and access control manager
- INTUS ACM
- INTUS PegaSys door cylinders

**Software:**
- DEXICON Access control
- SeeTec Cayuga Videomanagement

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**About the St Martin Tower**

In 2015, Hansa Aktiengesellschaft opened one of Frankfurt’s most innovative office buildings, the St Martin Tower. The 18-storey high-rise building impresses with its wing-shaped office floor plan and elegant facade. The modern high-rise complex has over 26,000 m² of office space and stands out with its groundbreaking and comprehensive service concept for its tenants: From the nursery to the in-house fitness centre, from the catering concept to conference rooms to the concierge and reception service, everything is geared to the needs of future employees. In the St Martin Tower, up to three separate rental units can be arranged on each floor with a total rental area of almost 1,000 m². Within the rental units, it is possible to realise all modern office forms, from cellular offices to combination, group and open-plan offices or business club concepts. All tenants are able to choose from a wide range of services from the moment they move in according to the maxim "share consistently", because the shared use of the infrastructure saves costs.

"PCS technology is a perfect fit for the sustainable and innovative direction of the St Martin Tower."  

Hansa Aktiengesellschaft  
La Punt Chamue, Switzerland