



Client **Flughafen Zürich AG (Zurich Airport)**
Zurich, Switzerland

Line of business Airport infrastructure and control

Project Provide keyboard switching solution to Operator PCs at the Baggage Screening and Handling Room and the Flight Taxiing Control Tower.

Client Flughafen Zürich AG has the government concession to operate the international traffic hub in Zurich, Switzerland. Operations ensure that the airport's travel infrastructure runs as smoothly as clockwork.





Challenge

WEY Technology was asked to design, supply and install equipment for the control positions of both the Baggage Sorting Facility and the Aircraft Taxiing Operations.

Solution

A single keyboard and mouse

The most significant element of the Luggage Department is the Baggage Sorter which not only sorts the luggage but also transports it through X-Ray examination. The operators must access several PCs each with their own keyboards and mice.

The multifunctional WEY Keyboard **EK2000** provides the on-duty operators with a more ergonomic working environment. Using simple key strokes from a single keyboard and mouse, the operators switch between multiple PCs and their real-time applications.



High reliability

The Flight Taxiing Control operators had requirements very similar to those of the Baggage Handling controllers.

The high reliability and multiple benefits of the WEY Keyboard solution convinced Zurich Airport to adopt the **EK2000** to the control tower environment for Aircraft Taxiing Operations as well.

In addition to Baggage Handling and Aircraft Taxiing, WEY installed 25 **EK2000** keyboards in different areas around the airport. Each keyboard controls up to six Microsoft and Linux platform PCs.



Just in case

WEY Keyboards are built to extremely high standards affording the customer exceptionally high reliability levels.

For the maintenance and support of the keyboards WEY secured a second level client support and maintenance contract with Zurich Airport. The contract provides telephone support as well as on-site service.

WEY also performs preventative maintenance services, including cleaning and functional testing of the keyboards on an annual basis.