

- ✓ cloud-based Wi-Fi solutions
- ✓ the highest business class performance
- ✓ Plug & Play implementation

## Wireless solutions for enterprise networks at the highest level

The **aero:LINK** service decreases the cost and complexity of modern networks by using a cloud-based Wi-Fi controller. The inherent high-degree of scalability is particularly well-suited to small, medium and large enterprises and their branch offices. Public institutions, hotels, shopping centers, restaurants and even hospitals also use wireless systems, the advantage of which is based on their ability to meet high demands for connectivity. **aero:LINK** service delivers significant cost savings as there is no need to purchase a hardware controller.

The cloud-based controller delivers simple administration of policies and batch updates to configurations, network performance monitoring and provides information about clients to simplify problem solving, the planning of transmission capacities, the administration of policies and security for the private devices of employee (Bring Your Own Device – BYOD).

## Advantages of the service

- no need for expensive, physical controllers
- simple implementation
- unified system administration using a cloud-based solution
- scalability with linear costs
- full redundancy
- simple maintenance

## Simplicity and speed

**There is no need to reconfigure **aero:LINK** access points.** Simply prepare a settings template and the controller ensures distribution to all access points connected to the Internet.

**aero:LINK** access points (AP) meet the highest standards and deliver functionalities such as distributed intelligence, automatic client roaming, fair distribution of bandwidth for clients and wireless connection of access points. Furthermore, the unique beamforming technology enables adaptive polarising antennas to decrease interference from the ambient environment and increase performance levels for users.

