

# Expeto NeXtworking™ enables the “Airport of the Future” today

## Better operational awareness, safety and passenger experience.

expeto

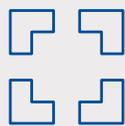
Airports currently use a mix of siloed networked and wireless technologies for their operations, airport businesses, stakeholders and passengers. Lack of good quality wireless service creates blind spots and coverage issues that can lead to safety and operational issues, while preventing the airport from optimizing better passenger quality and satisfaction scores. A non-siloed approach to wireless will drive the “airport of the future” to positively impact every operation and airport stakeholder, from baggage handlers and ground service managers to Airport Operations Center (APOC) staff, airlines and emergency responders.

That is why airport operators turn to the Expeto NeXtworking platform. Expeto provides the high bandwidth and device density needed to scale to the thousands of data points for seamless collaboration between humans and Autonomous Mobile Robots (AMRs), helping to increase productivity and efficiency. We are the only “carrier-grade” enterprise wireless platform to extend public and private mobile networks as one secure corporate WAN with full data path control that is as easy to manage as Wi-Fi. Airport operators can segment networks for different use cases and support cellular networks on their own terms – open to any G, radio network or cloud – with a containerized solution that sits behind the firewall so your security architecture remains unchanged.



### Aircraft turnaround processes below and above wing.

Dedicated wireless guarantees capacity for digitalizing turnaround processes “above and below wing” for passenger services and to efficient plane turnarounds.



### Situational awareness and fewer blind spots.

Better connectivity allows wearables such as body cameras to keep personnel safe and deliver greater insights for improved decision-making.



### Improved passenger experience.

Improve passenger satisfaction scores with a better travel experience from check-in to take-off. Dedicate network segments for operations while freeing up shared Wi-Fi.



### Create revenue generating opportunities.

Prioritize wireless network segments for revenue-generating wireless services offered to airlines, baggage-handling and ground crew companies, and maintenance service companies.

your network. your way.

- 24/7 visibility of operations
- Faster turn-around “above and below wing”
- Generate revenue with network segmentation



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## Why Expeto?

Expeto's patented Enterprise First™ NeXtworking™ platform is purpose-built for hybrid public and private networking as well as hybrid cloud and edge computing. Deployed as containerized software that installs behind your firewall, the Expeto NeXtworking platform allows you to create mobile private networks with end-to-end data path control. Additionally, granular control through the xControl Center

- **End-to-end data path protection** and control across all networks, clouds, SIMs and enterprise segments.
- **Open standards-based on 3GPP** solution that works with any hardware, device or cloud.
- **Private IP Addressing** gives full control of IPs and the ability to remain consistent across various infrastructure (private, public, vLAN, network segmentation)
- **Deployed inside your firewall** to become an extension of your corporate security architecture – no need to change anything from a security perspective.
- **Quality of Service (QoS)** provides the ability to configure end-to-end and dynamically change priorities based on situation, use case or user needs.
- **Manage all wireless as one** as one with the ability to deploy, provision & manage services and devices across all wireless networks remotely – one single pane of glass regardless of carrier, cloud or device.
- **Redundant failover** to keep your data safe and provide resiliency against natural disasters, catastrophic events or application glitches that may cause network outages.

allows you to create dynamic network segments, prioritize traffic or select networks for redundant, automatic failover. Now you have the SIM management and control to assign IP addresses, create wireless vLANs and assign devices to prioritize traffic without involvement or disruption from your wireless provider. networks as one, control data like never before and trust wireless like a private 5G/LTE network.

## Our Enterprise First™ Commitment for Airport Operators

**It's your data**, protect and control it like never before

**It's your SIM**, assign them to vLANs as easily a wired network

**It's our network**, make it as easy to manage as Wi-Fi

**It's your security**, bring the edge behind your firewall

**It's your budget**, pay-as-you-go

