

expeto

Drive better operational efficiency, safety and workflow automation.

Organizations are under pressure to optimize warehousing efficiencies with new unmanned, autonomous vehicles, robots and real-time data. Cost pressures, customer expectation for reduced delivery times and improved quality of service have increased industry consolidation and competition. Focusing on continuous incremental improvement is not enough, especially with the pandemic creating greater demand and a heavy shift to consumer vs. business routes/locations, with reduced worker availability due to illness or social distancing mandates. All of these advancements cannot be made without an upgrade in the communication and data infrastructure. That is why warehouses 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 sensors, workers and autonomous robots and vehicles to increase productivity and improve reliability. 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. Enterprises 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.



Increased Efficiency

Secure, resilient LTE/5G enables warehouses to connect more sensors, machines, robots, devices (including GPS) and people through a single network.



Better Operational Awareness

Provide better visibility into day-to-day operations and the supply chain, including inventory, processing and shipping to view the entire global supply chain.



Reduced Costs

Reduce costs of transporting goods through improved routing, and global asset tracking to avoid lost items and ensure condition of products (temperature, pressure and location tracking)..



Improved Worker Safety

Real-time tracking and monitoring reduce risk of injury between workers and machines but also avoids collisions of robot swarms that move across large warehouses via remote management and control

- 94% of F1000 experienced supply chain disruptions in pandemic
- Automation & robotics reduce operating expenses by 70%
- Increase safety and productivity of operations with digital twins





- **313260101001119** AWS
- 313260101001123 Google
- **313260101001286** Azure □ 313260101001287
- 4G Remote WFH Laptop Enterprise HQ

Private LTEDC

- Modem CBRS 5G Factory Surface Drone
- 100.64.10.220 (4G)

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

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

