



## Contents

Overview	1
Key Offerings	1
Mission	2
Vision	2
Values	3
Provision of High Availability Secure Sites	3
RAV Installation & Commissioning	3
Site Maintenance	4
Bespoke Site Design	4
Facilitation of Fibre to the Site Backhaul	5
Power as a Service	5
Sites Available	6

### **Overview**

Tawara is a dynamic and forward-thinking mobile tower infrastructure company that is redefining the telecommunications landscape. Committed to excellence and innovation, Tawara provides a comprehensive suite of services designed to meet the diverse needs of mobile telephony and wireless Internet service providers. With a strong focus on passive infrastructure hosting, RAN installation and commissioning, site maintenance, bespoke site design, Power as a Service and the facilitation of fibre backhaul connections, Tawara stands as a reliable partner for network operators seeking end-to-end solutions.

## **Key Offerings**

Secure Sites: Tawara offers top-tier infrastructure deployment, guaranteeing high-quality and reliable hosting for mobile telephony and wireless services. The company's commitment to cost-efficiency and sustainability ensures that regulatory compliance is always met.

RAN Installation and Commissioning: Tawara's expert team excels in the installation and commissioning of radio access equipment, while its commitment to innovation and sustainability ensures that networks are future-ready and environmentally responsible.

**Site Maintenance:** With a proactive approach to site maintenance, Tawara conducts routine inspections and ensures scalability, sustainability, cost-efficiency, and continuous innovation.

Bespoke Site Design: Tawara tailors site deployments to meet specific needs, integrating innovative technologies and rapid deployment capabilities while staying compliant with global regulatory standards and sustainability principles.

Fiber to the Site Backhaul: Tawara goes a step further by facilitating the provision of fiber backhaul connections. This addition enhances network performance, scalability, redundancy, and cost efficiency.

Power as a Service (PaaS): Tawara's PaaS solution guarantees uninterrupted power for active equipment, supporting high availability and reliability with seamless integration, proactive monitoring, and a focus on customization, scalability, cost-efficiency, and environmental responsibility.

## Mission

Tawara's mission is to empower its clients by providing end-to-end infrastructure and power solutions, ensuring network reliability, high availability, and cost-efficiency. With a strong emphasis on sustainability and innovation, Tawara strives to help its clients navigate the evolving telecommunications landscape with confidence.

### **Vision**

Tawara envisions a future where cutting-edge technology, efficient infrastructure, and sustainable practices come together to create resilient and high-performing networks. The company aims to be at the forefront of this transformation, leading the way in providing innovative solutions for the telecommunications industry.



### **Values**

Tawara values excellence, innovation, sustainability, and customer-centricity. The company is dedicated to staying at the forefront of industry trends, providing top-quality services, and being a trusted partner for its clients.

# Provision of High Availability Secure Sites

At Tawara, we excel in the seamless deployment of secure sites for mobile telephony radio access and wireless Internet service providers. Our commitment to excellence and customer satisfaction is evident in our focus on delivering high-quality and reliable infrastructure. Tawara's state-of-the-art towers, antennae, and cabinets are designed to withstand the harshest environmental conditions, ensuring continuous service for your network. We understand the importance of cost-efficiency in the telecommunications industry and offer cost-effective solutions without compromising on quality. Tawara remains up-to-date with local and international regulations, ensuring that your infrastructure is always in compliance, which minimizes legal and regulatory risks. Moreover, our commitment to sustainability is woven into our operations, utilizing eco-friendly materials and energy-efficient designs.

# RAV Installation and Commissioning

Tawara's expertise extends to the installation and commissioning of radio access equipment. Our experienced professionals specialize in getting your network up and running smoothly from day one. We are agile, with efficient processes and project management capabilities, enabling us to deploy infrastructure quickly and respond rapidly to network expansion or changing market demands. Tawara is committed to providing round-the-clock customer support to ensure your network's reliability and uptime. We stay at the forefront of integrating cutting-edge technologies into your infrastructure, ensuring your sites are ready to accommodate advancements like 5G and beyond, and loT.

### Site Maintenance

Tawara takes a proactive approach to site maintenance, conducting routine inspections to ensure seamless network operation. We identify and address issues before they impact your services, minimizing downtime and ensuring high availability. Our infrastructure solutions are designed with scalability in mind, accommodating your evolving needs without disruptive changes. Sustainability is a core aspect of our maintenance services, with a focus on eco-friendly principles and energy efficiency. Tawara offers cost-effective maintenance options, helping you optimize operational costs without compromising on service quality. We continually look at advances in research and development to ensure that your network benefits from the latest advancements and best practices in site maintenance.

## Bespoke Site Design

We understand that every network has unique requirements, which is why Tawara specializes in designing custom site deployments tailored to your specific needs. Our team collaborates closely with you to create sites that optimize network coverage and performance. We integrate innovative technologies into our site designs, ensuring your infrastructure is ready to accommodate future innovations and technologies. Tawara's efficient deployment of custom site designs enables you to quickly respond to evolving network needs and market demands. We bring extensive knowledge of various regions and regulatory environments to ensure compliance and optimization for your unique locations.



## Facilitation of Fibre to the Site Backhaul

In addition to our core services, Tawara offers the capability to facilitate the provision of fibre backhaul connections to your sites. This strategic addition ensures that your network operates at peak efficiency and delivers the best possible service to your customers. We are able to provide turnkey solutions for fibre backhaul, including design, installation, and maintenance of high-capacity fibre connections. Dedicated fibre backhaul ensures low latency, high-speed data transmission, and reliable connectivity, resulting in improved network performance and user experiences. Tawara's fibre solutions are designed for scalability, allowing your network to grow and evolve while maintaining high availability. We incorporate redundancy to ensure reliability and minimize service disruptions. Our end-to-end approach integrates fibre backhaul seamlessly with your passive infrastructure hosting, simplifying your network management and reducing the need for dealing with multiple service providers.

#### **Power as a Service**

Tawara's Power as a Service (PaaS) offering is a comprehensive solution designed to ensure the high availability and uninterrupted operation of your network's active equipment. We provide flexible power solutions that seamlessly integrate with your existing infrastructure, with a focus on high reliability and availability. Our remote monitoring and management tools proactively identify and address issues to minimize downtime. Tawara's PaaS solutions are fully customizable, scalable, and cost-effective, tailored to your network's unique requirements. We stay compliant with regulations and prioritize environmentally responsible practices. With 24/7 customer support, Tawara's PaaS empowers your network to deliver consistent, reliable services while ensuring that your power needs are met with efficiency and expertise.

## **Sites Available**

