

Inspection of Norwegian Telecommunication Towers



Overview

– In Norway, > 80% of all lines and masts must be inspected annually by law. – Inspections traditionally carried out by helicopter or on foot – this is time consuming, costly, and dangerous. Safe, standards-aligned inspections for critical assets in energy, utilities, telecom, and the built environment. Volume calculations and measurements. View Studies for Pre-Design and/or Pre-Sale. Commercially viable solution only. Inspection and subsequent maintenance processes of buildings, bridges, roads and railways are crucial in order to secure structural soundness, thereby extending the expected lifespan of different infrastructures. NR has extensive experience developing solutions for infrastructure inspection. We use. We are the largest tower company in the Nordics As a key player in the Nordics, we stand as one of the largest providers of telecom infrastructure. Through our 20,000 strategically positioned sites, encompassing towers, masts, and buildings, we deliver innovative solutions that empower both. Tower inspection audits are a vital process for cell tower owners and carriers, which involves a comprehensive examination of the structural integrity of telecommunication towers to identify potential risks and prevent any unplanned downtimes.



Article Content

Tower Inspection Using Drones (June 2026): Complete

This guide will provide an overview of the process of conducting a tower inspection using drones from start to finish.

ANSI/TIA-222 Maintenance and Condition Assessment

ANSI/TIA-222 Section 14 – Maintenance and Condition Assessment Section 14.4 (Rev H) – Recommended Intervals for Inspection Annex J Maintenance and

Autonomous Drones for Infrastructure Inspection

– Inspections traditionally carried out by helicopter or on foot – this is time consuming, costly, and dangerous. Commercially viable solution only possible with advances in AI, data, and robotics.

Tower Inspections

SITE VISITS NWTE has been on site to climb and inspect over 1,500 guyed and self-supporting (lattice) cellular communications and broadcast towers. NWTE also evaluates other structures used for

Cell Tower Inspection Audits | Optelos

Review and validate project details necessary for tower planning, expansion, or addressing performance issues. Track the status of all cell tower

TIA Tower Inspections

At Albul Engineering, we offer TIA Tower Inspections services to help our clients ensure the safety and compliance of their telecommunications infrastructure. Our team of certified professionals uses

How Drones Power Inspection 2.0 for Communication

Discover how drones, AI, and photogrammetry transform telecom and communication tower inspections with safer, faster, more cost-effective

The Importance of Tower Inspections in Compliance with ANSI/TIA-222

Ensure telecom tower safety and reliability with ANSI/TIA-222 inspections. Prevent failures, reduce costs, and stay compliant with expert assessments.

Revolutionizing Infrastructure: A Comprehensive Guide

When choosing a drone for telecommunication tower inspections, several key features are paramount: Stability: The drone must maintain stable flight,

Latest Norway Telecom Towers Tenders 2024

Norway Telecom Towers Tenders Bid on readily available Norway Telecom Towers Tenders with GlobalTenders, the biggest and best online tendering platform, since 2002. Globaltenders offers

Tower Inspections

VIKOR is a full-service telecommunications infrastructure construction company committed to building and servicing the nation's critical infrastructure. Our

Inspection, Certification, Maintenance and Rigging Services of ...

Inspection and maintenance services include, but are not limited to, the inspection of tower structure and foundations, corrosion protection and repair, lighting systems maintenance, guy

Telecom Tower Inspection | ANS Advanced Network

Our certified climbers have the skills and experience to safely and efficiently inspect any type of tower, including monopole, self-support, guyed, and stealth towers.

Infrastructure

Utilising comprehensive image capture and modern AI techniques for analysis, inspection can now be completed without a person being physically present. Not

Cell Tower Inspection

Cell Tower Inspection Communication tower inspections are generally tall and complex structures that require a unique and highly specialist approach to inspection. With modern technology,

Inspections: Infrastructure, Energy & Buildings | Alos

Professional drone inspection services in Norway for power lines, wind turbines, bridges, telecom towers and building facades. High-resolution optical zoom

Norwegian Communications Authority

The Norwegian Communications Authority (Norwegian: Nasjonal kommunikasjonsmyndighet, often shortened to Nkom), prior to 2015 the Norwegian Post and Telecommunications Authority (Post- og

Cell tower inspection with drone for new antenna mount

In order for engineers to identify, analyze, and design a new antenna mount for the cell tower, a well known telecommunications company requested

Communication Tower Best Practices

The business structure of the communication tower industry presents additional challenges to ensuring employee safety. When carriers own their own towers and directly employ the employees who build

Tower Maintenance/Inspections

Service Information Inspections As the industry matures, tower owners are embracing the need to perform inspections with a greater degree of frequency as

Telecommunications Inspections & Maintenance Services | Exo

Your telecommunication towers and other structural assets must be maintained and inspected on a routine basis in order to optimize ROI. But you may not have the time or resources to safely inspect

Home page

At the core of our service sits more than 20,000 sites – made up of towers, masts, and buildings strategically placed across the Nordics. We offer colocation in all of our sites, functioning as hubs for

Service | Aerial inspection of towers and telecommunication assets

Inspection of telecommunication towers for maintenance purposes. We operate state-of-the-art drones, inspection software, artificial

Telecom Tower Inspection | ANS Advanced Network

ANS provides cell tower inspection services to help wireless carriers, tower owners & telecom-equipment manufacturers uncover issues & ensure TIA compliance.

Tower Inspection Checklist for Telecom Towers Guide

Conduct thorough inspections of telecommunication towers with this structured checklist. Cover tower elevations and height, structural members and base

Cell Tower Inspection Audits | Optelos

Tower inspection audits are a vital process for cell tower owners and carriers, which involves a comprehensive examination of the structural integrity

Telecom Tower Maintenance Best Practices

Telecom tower maintenance is crucial for ensuring uninterrupted communication services and the overall integrity of the tower infrastructure.

SKT Innovates Cell Tower Safety Inspection using

SK Telecom announced that it developed and applied a system that checks the safety of cell towers using drones and image analysis AI. Developed

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.tomor.eu>

Email: info@tomor.eu

Phone: +49 69 2381 5497

Address: Am Hauptbahnhof 10, 60329 Frankfurt am Main, Germany

This document is for informational purposes only. Specifications subject to change without notice.

