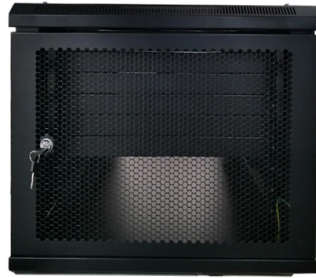


Grenada Communication Tower Installation Plan



AI Overview

The installation of communication towers in Grenada is regulated by the NTRC, requiring site approval, licensing, spectrum allocation, and adherence to civil construction standards.

Regulatory Framework

The National Telecommunications Regulatory Commission (NTRC) oversees all telecommunications infrastructure in Grenada, including the planning and installation of communication towers . Before any tower construction, providers must submit a licensing application to the NTRC, which evaluates compliance with the Telecommunications Act 31 of 2000 and ensures equitable access to spectrum . The NTRC also manages the Universal Service Fund, which supports network deployment in underserved areas, potentially including tower installations in remote locations .

Licensing and Spectrum Allocation

Telecom operators must obtain the appropriate broadcast or service licenses before offering services. This includes FM, AM, television, or subscriber-based services, depending on the tower's purpose . The NTRC assigns and registers radio frequencies to prevent interference and ensure efficient spectrum use . Compliance with equipment certification standards is mandatory to guarantee safety and prevent harmful interference



Article Content

Oct 12, 2025

Infrastructure

All local television and radio stations are privately owned, with the exception of the Grenada Broadcasting Network, which is partly

Jan 21, 2026

Telecommunications in Grenada

Telecommunications in Grenada Present-day communications in Grenada include telephone, radio, television, and internet usage.

May 10, 2026

Telecommunications in Grenada — Grokipedia

Telecommunications in Grenada encompasses the provision of voice, mobile, internet, and broadcasting services across the main

Jun 25, 2026

Telecom Tower Installation Guidelines

The document provides guidelines for the installation of telecommunications masts and towers. It outlines various types of towers,

Dec 29, 2025

About - National Telecommunications Regulatory Commission

Over twenty years regulating the sector. The National Telecommunications Regulatory Commission remain committed to promoting

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Grenada Communications 2024, CIA World Factbook

Grenada Communications 2024, CIA World Factbook NOTE: The information regarding Grenada on this page is re-published from

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Tower Installation — CommStructures

Seamless tower installation is our expertise. We pride ourselves on efficient, safe, and on-time installations, reducing

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Telecommunications Mast or Tower Guidelines

These Guidelines supersedes any other guidelines or specifications, made by the National Communications Authority, for the

Aug 26, 2025

PRESS RELEASE 11/7/2025 RE: NTRC Signs Contract for

This project will include an upgrade of the ICT infrastructure at NEWLO and the installation of IT equipment, including, but not limited

Jun 21, 2026

GRENADA NATIONAL DISASTER PREPAREDNESS BASELINE

National Disaster Preparedness Baseline Assessment: Grenada communication and information management systems is essential

Sep 28, 2025

Tower and Antenna Siting

Building a new tower or collocating an antenna on an existing structure requires compliance

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Ministry of Infrastructure, Public Utilities, Civil Aviation ...

Prime Minister of Grenada Welcome to the official website of the Ministry of Infrastructure,

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Planning & Development Authority

Planning the Future Grenada Planning & Development Authority Planning Is Essential For a Better Grenada The Planning and

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Ministry of Infrastructure, Public Utilities, Civil Aviation ...

Explore current project tender opportunities and submit your bids. Click here for more

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Sector Milestones – National Telecommunications Regulatory

Licence was granted to southern Caribbean fibre (Grenada) Ltd to employ and operate a subsea fibre-optic cable Southern

Mar 19, 2026

Planning, Constructing, and Commissioning a Mobile Network Site

Construct the tower or mast, which may be self-supporting, guyed, or mounted on a rooftop, depending on the site. Install safety

Jul 28, 2025

Understanding The Anatomy of a Telecommunication Tower

Telecommunication towers are complex, highly engineered structures that play a vital role in modern communication

Oct 22, 2025

Diamond K Tower Co

Diamond K Tower Co is a Construction company located in Grenada, MS. Specializing in communication tower construction and

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Comprehensive Guide to Civil Construction for Telecom Tower Sites ...

By exploring key aspects such as foundation construction, tower erection, infrastructure installation, environmental

Oct 02, 2025

Telecommunication Tower Reinforced Concrete Foundation

This case study focuses on the design of a telecom tower foundation using the engineering software program spMats. The tower

Nov 05, 2025

Division of ICT | Cabinet Office

Division of ICT: Enhancing Efficiency, Augmenting Human Capabilities, and Driving Innovation.

Aug 31, 2025

Internet Providers in Grenada

Internet Providers in Grenada Home ISPs Caribbean Grenada The Complete list of internet companies in Grenada, St. George's and

Oct 27, 2025

Installation of communication towers

Several steps are necessary to install a communication tower. These include, among other things, the formwork and inking, the

Dec 17, 2025

Best TV & Internet Providers in Grenada | Compare Plans

Compare Best Internet providers in Grenada. View bundle prices, download speeds to find your ideal home internet and TV package.

Aug 06, 2025

Telecommunications Mast Installation Guide | PDF | Pipe (Fluid ...

This is a galvanised steel tower socket base for installation on a concrete foundation. Each corner of the base is provided with a

Sep 26, 2025

Grenada Communication Infrastructure Market (2025-2031)

6Wresearch actively monitors the Grenada Communication Infrastructure Market and publishes its comprehensive annual report,

Mar 15, 2026

Radio masts and towers

Radio masts and towers KVLV-TV mast Radio masts and towers are typically tall structures designed to

Jul 20, 2026

Grenada Telecom Tower Infrastructure Market (2025-2031) | Size

6Wresearch actively monitors the Grenada Telecom Tower Infrastructure Market and publishes its comprehensive annual report,

May 15, 2026

Licensing - National Telecommunications Regulatory Commission

Before any telecommunications provider offers service to the public, they are required to first submit an application for licensing to the

Apr 06, 2026

Telecommunication Tower Reinforced Concrete Foundation

Telecommunication Tower Reinforced Concrete Foundation Telecom (Telecommunications) towers are a generic description of radio

Mar 21, 2026

Managing the deployment of telecommunication towers in Ghana: an
Ghana is however confronted with huge tele-communication towers doted in the
skylines of its major cities with some

Contact Us

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