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## Research Dossier: Bite Latvija



### Country

Latvia

### Company Name

SIA Bite Mobile

### Ownership Type

Subsidiary

### Website

<https://www.bite.lv>

### MNC

05

## Company Overview

Bite is a mobile network operator providing telecommunications services in Latvia. The company was founded in 2005 and is a subsidiary of Netherlands-based Bite Finance International BV, and is a member of the US private equity investment fund Providence Equity Partners.

Dossier under construction.

### Bite IoT

In September 2018 Bite launched its national NB-IoT network which reportedly uses the company's existing B20 (800 MHz) LTE carrier. The network is supplied by Huawei.

### Bite 5G

In February 2019 Bite announced plans to build its 5G network in partnership with Huawei. Latvia intends on using the 3.5 GHz band for 5G services.

### ▼ 3G UMTS Network Information

Details on UMTS network deployments are shown below. Data are often incomplete due to commercial nature. Consult dossier text for further details.

Launch Date 2006-07      Status      Active

#### **UMTS Band    Packet Data    Status**

[B1 \(2100 MHz\)](#)      [HSPA+](#)      Active

### ▼ 4G LTE Network Information

Details on LTE network deployments are shown below. Data are often incomplete due to commercial nature. Consult dossier text for further details.

Evolution      [LTE Advanced \(LTE-A\)](#)      Status      Active [Launched 2015-05]

Max. MIMO      [2x2 MIMO](#)      Max. Modulation      [64QAM](#)

Carrier Aggregation      [CA\\_3A-7A \(B3+B7\)](#)      Features      -

#### **LTE Band    Channel Width    Status**

[B3 \(1800 MHz\)](#)    20 MHz      Active

[B7 \(2600 MHz\)](#)    20 MHz      Active

[B20 \(800 MHz\)](#)    10 MHz      Active

### ▼ 5G NR Network Information

Details on 5G NR network deployments are shown below. Data are often incomplete due to commercial nature. Consult dossier text for further details.

Type      [NR \(Standard\)](#)      Status      Planned

Max. MIMO      [Massive MIMO](#)      Max. Modulation      [256QAM](#)

Carrier Aggregation -      Features      -

#### **NR Band    Channel Width    Status**

[n78 \(3500 MHz\)](#)    No Data      Planned

### ▼ IoT Network - NB-IoT (LTE Cat-NB1)

Technology      [NB-IoT \(LTE Cat-NB1\)](#)      Status      Active

Band      [B20 \(800 MHz\)](#)      Launch Date      2018-09

Document Generated on October 2, 2022 16:46

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