

## **NATIONAL HIGHWAY AUTHORITY**

Office of the General Manager (Revenue) 27-Mauve Area, G-9/1, Islamabad

# Welcome to National Traffic Operation Centre [NTOC]

#### Mission

National Traffic Operations Center has been setup to enable NHA to make well-informed decisions by providing quality data related to the operations of the network including traffic volumes, traffic patterns & behaviors, revenue potentials, road crashes, violation details, etc. In addition, NTOC is also aimed to enable digitalized monitoring and management of operations on the road network of NHA.

#### **About NTOC**

NTOC is playing vital role in development of NHA by collecting and managing live data from 14x ETTM toll plazas of National Highways, 100+ Weigh Stations and 06x Electronic Traffic Collection Motorway systems having 60+ interchange plazas through Electronic Toll & Traffic Management (ETTM), Electronic Toll Collection (ETC), Weighing System and Intelligent Transportation System (ITS). NTOC employs state-of-the-art technology and a dedicated team to monitor and analyze traffic flow, total traffic volume, class wise traffic data & revenue, axle load other relevant metrics in real-time.

NTOC also developed dedicated portals for hourly/daily/monthly reports for Weigh Stations, ETTM Toll Plazas and Police Fine have been developed and hosted to ensure 24/7 data availability for Revenue Operation Section in NHA HQ and field revenue offices. In addition, NTOC is collaborating with law & enforcement and transportation agencies, urban planners, and other stakeholders to make informed decisions based on the collected data.

### **Key Functions**

NTOC is carrying out collection and management of data generated from the points mentioned below. It also aims to provide Key Performance Indicator (KPI) monitoring for operations being carried out at all such sites and reporting of the same to concerned stakeholders.

- ETTM system on National Highway
- ETC system on Motorways
- ITS system on Motorways
- Weighing systems
- Management of information dashboards.

### **Contact Us**

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- National Traffic Centre Location: National Traffic Operation Centre (NTOC) 27-Mauvea Area, Sector G-9/1, Islamabad (Pakistan)
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Together, we make a significant difference in shaping the future of transportation.



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