



NCB – Secure Chemical Tracking Portal

Narcotics Control Bureau – Government of

India Official Website:

<https://narcoticsindia.nic.in/>

Overview

The Secure Chemical Tracking Portal ensures safe monitoring of precursor chemicals from production to consumption. It includes Smart tracking, OTP-based verification, document upload validation, and anomaly detection to prevent diversion into illegal activities.

Login & OTP Verification

Users authenticate using email and password. A 6 digit OTP sent to email must be entered before access is granted, ensuring maximum security and multi-factor authentication.

Centralized Dashboard

The dashboard provides quick access to chemical production, document uploads, tracking batches, reports, and notifications. Real-time updates help ensure transparency.

Roles and Responsibilities

The system supports three roles:

- + **1)Chemical Industry Owner** – Produces chemicals, uploads documents, and verify NOC clearance, submits consumption reports for anomaly checks.
- + **2)Distributor** – Verifies receipt, logs usage, and check blockchain stored records.
- + **3)Lab Assistant** – Arranges OTP-Based updates delivery records.

Security & Compliance

The portal uses encrypted communication, strict identity checks, anomaly detection models, and OTP based transport monitoring to ensure safe handling of chemicals.

Support & Helpline

For any assistance, visit the official website or call the national helpline **1933**.