National Transit Pass System (NTPS)

National Portal for Inter-State/Intra-State Movement of Timber, Bamboo and other Forest produce
Objectives

• This system will be used for issuing, monitoring and keeping records of transit permits for inter-state and intra-state transportation of timber and bamboo from private lands/government/private depot.

• To expedite issuance of transit permits for timber, bamboo and other minor forest produce.

• To replace manual paper based transit system by online transit system for ease of doing business.

• One permit for whole India for transit of timber, bamboo and other minor forest produce for ease of doing business.

• To enhance transparency in obtaining transit permits

• To prevent hardships of timber and bamboo producers, farmers and transporters in obtaining permits and at forest check posts

• To facilitate agro-forestry activities.

Need

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• To facilitate agro-forestry activities.
Features and Functionalities

- It is a role based and workflow based application

- Online registration and submission of the Application for Transit Permit or NOC

- Every State have state specific acts and rules regarding transit passes. The system incorporates these in the e-transit system.

- Online application for Species grown on private land which are exempted from transit pass regime.

- Online application submission for Species grown on private land which are not exempted from transit pass regime.

- Online generation of Transit Permit or NOC on the basis of category of species
Features and Functionalities

- The probable route of transportation as a part of transit Permit

- Driver details can be changed at the time of downloading of Transit Permit

- Mobile app : for filling the details by the applicant. It will facilitate the inspecting authority to carry out inspection. TP verifier can verify at barriers or any other officers can verify TP/NOC during the movement.

- Dashboard with two different features: First feature for monitoring the status of TP in terms of TP Processing i.e., TP issued, Not recommended, TP Pending. Second feature for Tracking TP for Complete, Incomplete and expired TPs on the basis of crossing the barriers during the movement.

- Verifying the movement of the vehicle by scanning the QR Code generated through the system
Work flow for RFO

1. Application received
   - Inspection
   - Action
     - Issue
       - Not Recommended
       - Sent for issue
       - Sent for prior approval
       - Approved
     - 1. OTP verification
     - 2. Upload hammer
     - 3. Fees
     - 4. Route Finalization
   - Applicant

2. Inspected application
   - Home page
     - Login
       - Activate user

Activate user by entering mobile no.

Personal profile

Applicant
Category 1: Species grown on private land which are exempted from transit pass regime
Category 2: Species grown on private land which are not exempted from transit pass regime
Functionalities of Mobile App

1. Applicant Registration
   - Applicant will have a mobile app with a facility of:
     - Registration
     - CIF based log in
     - Address updation
     - After MVC user can proceed with new and NCA request process.

2. Form Submission
   - After registration user will be able to:
     - Fill up details of wood.
     - OTP immediately generated in case of Category 1.
     - For Category 2 request forwarded to inspection officer for NCA.
     - A QR code based TP available for download.

3. Inspection Officer
   - Options for inspection officer:
     - Auto populate requested NCA.
     - After review of the file officer will go and inspect.
     - Inspection form will be available to fill up.
     - After successful inspection officer can give TP approval and it will reflect automatically on users log in.

4. Material on truck

5. Truck on barrier for verification

6. Material on delivery locations

7. Reports and Monitoring on Web platform
   - Options for Admin and higher Authorities:
     - Machine access of data.
     - Monitoring of every level individuals.
     - Option to register and inspect.

Work-flow Bamboo Application
Thank You