India Stack

29 August 2022
JAM Trinity: The Foundation of Digital India

- J andhan (Bank Account) - 460 Million Bank Accounts
- Aadhaar (Digital Identity) - 1.34 Billion Aadhaar
- Mobile - 1.14 Billion Mobile Subscribers
Aadhaar – Digital Identity

- Cradle to grave digital identity that is unique, lifelong, online, authenticable
- Best possible authentication & de-duplication mechanism in India
- Aadhaar Services: Proof of Identity & Online Auth
- Aadhaar enabled ecosystem: eSign, DBT, AEPS, BAS, ...etc

1.34 Bn
76.9 Bn
12.6 Bn
675 Mn

Aadhaar  e-Auth  e-KYC  Update
Aadhaar
Digital Locker: Moving to Paperless Transactions

5.60 Bn documents made available through DigiLocker

500 Types of Documents – Driving License, Passport, Pan, Voter Id, Caste Certificate, Class X/XII Passing Certificate etc

No. of available documents: 5.6+ Bn
No. of Issuer Organizations: 2179
No. of Requester organizations: 390

Rule 9A. Issuing Certificate in Digital Locker System and accepting certificate shared from Digital Locker Account at par with Physical Documents

Declared as National Academic Depository by MoE
And e-Health Locker by MoH&FW
DigiLocker
DigiLocker Joining the DOTS across eGov Ecosystem

5.6 Billion Issued Documents

- University Certificate
- Vehicle Registration
- Driving License

- Education Certificate
- Xth, XIIth Marksheets
- Pan Card
- Caste Certificate
- Income Certificate
- Residence Certificate

- Birth Certificate
- Vaccination Certificate
Unified Payment Interface (UPI)

- **338 Banks**
  Onboarded

- **6.3 Billion**
  Monthly Transactions (Volume)

- **USD 133.9 Billion**
  Monthly Transactions (Value)

USSD: Unstructured Supplementary Service Data
CoWIN is helping countries worldwide to run Vaccination drives
Massive Open API based Scalable Architecture
Peak-day hit touches 2 billion
Potential to be the largest vaccination database for the country

1.10+ Bn Registrations on CoWIN

Benefits
Blended Registration
Choice of Vaccine Location
Online Slot Booking
Instant Digital Certificate

2.04+ Bn Vaccine Doses Given
Co-WIN

Co-WIN Portal

Application Service Providers

3rd Party Apps allowed to build above these APIs

Connected via Protected APIs

UMANG
Aarogya Setu
DigiLocker

Registration & Scheduling Module
Vaccination Facility Module
Vaccination Module
Certification Module

Registration
Facility
Vaccination
Certificate

Co-WIN Database
Unified Mobile App for New Age Governance

- One Mobile App for Govt services
- Saving storage space | Built-in Analytics
- Customised branding for Departments/States
- Services: 784 from Central + 809 from State Governments
- 22,091 e-Services Bill utility services
- 3.03 Billion Transactions
- AI enabled Text and voice bot
- Language localization - 23 Indian languages
API Setu  
Platform enabling swift, transparent, safe and reliable information exchange

Features

• Single platform to register and discover APIs
• Only one connection for publishers and consumers
• Common policy and governance structure
• Industry standard protocols
• Data standardization

Advantages

• Faster deliveries of services
• Open APIs driving Government Industry Citizen Linkage
• Machine readable data exchange

120+ Lac Monthly transactions
15 Cr+ Transaction in FY 2021
2100+ No. of APIs published
1050+ Agencies On-boarded
API Setu Architecture

DATA PUBLISHERS

MoPNG  Driving License  PAN  Caste Certificates  CBSE  DigiLocker

DATA CONSUMERS

Central Govt  State Govt  Universities  Industry/Start ups

Data exchange
THANK YOU

Please feel free to write to us at ceo@digitalindia.gov.in