Digital India

Digital India is a campaign launched by the Government of India to ensure that Government services are made available to citizens electronically by improving online infrastructure and by increasing Internet connectivity or by making the country digitally empowered in the field of technology.

It was launched on 2 July 2015 by Prime Minister Narendra Modi. The initiative includes plans to connect rural areas with high-speed internet networks. Digital India consists of three core components. These include:

- · The creation of digital infrastructure
- Delivering services digitally
- Digital literacy

Project

Digital India was launched by the Prime Minister of India Narendra Modi on 2nd July 2015 with an objective of connecting rural areas with high-speed Internet networks and improving digital literacy. The vision of Digital India programme is inclusive growth in areas of electronic services, products, manufacturing and job opportunities etc. and it is centred on three key areas – Digital Infrastructure as a Utility to Every Citizen, Governance & Services on Demand and Digital Empowerment of Citizens.

The Government of India entity Bharat Broadband Network Limited which executes the National Optical Fibre Network project will be the custodian of Digital India (DI) project. BBNL had ordered United Telecoms Limited to connect 250,000 villages through GPON to ensure FTTH based broadband. This will provide the first basic setup to achieve towards Digital India and is expected to be completed by 2017.

The government is planning to create 28,000 seats of BPOs in various states and set up at least one Common Service Centre in each of the gram panchayats in the state.

The 2016 Union budget of India announced 11 technology initiatives including the use data analytics to nab tax evaders, creating a substantial opportunity for IT companies to build out the systems that will be required. Digital Literacy mission will cover six crore rural households. It is planned to connect 550 farmer markets in the country through the use of technology.

Pillars

The Government of India hopes to achieve growth on multiple fronts with the Digital India Programme. Specifically, the government aims to target nine 'Pillars of Digital India' that they identify as being:

- 1. Broadband Highways
- 2. Universal Access to Mobile Connectivity
- 3. Public Internet Access Programme
- 4. e-Governance Reforming Government through Technology
- 5. eKranti Electronic delivery of services
- 6. Information for All
- 7. Electronics Manufacturing
- 8. IT for Jobs
- 9. Early Harvest Programmes

Services

Some of the facilities which will be provided through this initiative are Digital Locker, e-education, e-health, e-sign and national scholarship portal. As the part of Digital India, Indian government planned to launch Botnet cleaning centers.

DigiLocker

Digital Locker facility will help citizens to digitally store their important documents like PAN card, passport, mark sheets and degree certificates. Digital Locker will provide secure access to Government issued documents. It uses authenticity services provided by Aadhaar. It is aimed at eliminating the use of physical documents and enables sharing of verified electronic documents across government agencies.

Attendance.gov.in

Attendance.gov.in is a website, launched by PM Narendra Modi on 1st July 2015 to keep a record of the attendance of Government employees on a real-time basis. This initiative started with implementation of a common Biometric Attendance System (BAS) in the central government offices located in Delhi.

MyGov.in

MyGov.in is a platform to share inputs and ideas on matters of policy and governance. It is a platform for citizen engagement in governance, through a "Discuss", "Do" and "Disseminate" approach.

SBM Mobile app

Swachh Bharat Mission (SBM) Mobile app is being used by people and Government organisations for achieving the goals of Swachh Bharat Mission.

eSign framework

eSign framework allows citizens to digitally sign a document online using Aadhaar authentication.

Online Registration System (ORS)

The eHospital application provides important services such as online registration, payment of fees and appointment, online diagnostic reports, enquiring availability of blood online etc.

National Scholarships Portal

National Scholarship Portal is a one stop solution for end to end scholarship process right from submission of student application, verification, sanction and disbursal to end beneficiary for all the scholarships provided by the Government of India.

Partnerships

Digital India Week

At the launch ceremony of Digital India Week by Prime Minister Narendra Modi in Delhi on 1 July 2015, ^[18] top CEOs from India and abroad committed to invest ₹4.5 lakh crore(US\$67 billion) towards this initiative. The CEOs said the investments would be utilitized towards making smartphones and internet devices at an affordable price in India which would help generate jobs in India as well as reduce the cost of importing them from abroad. ^[19]

Silicon Valley

Leaders from Silicon Valley, San Jose, California expressed their support for Digital India during PM Narendra Modi's visit in September 2015. Facebook's CEO, Mark Zuckerberg, changed his profile picture in support of Digital India and started a chain on Facebook and promised to work on WiFi Hotspots in rural area of India. Google committed to provide broadband connectivity on 500 railway stations in India. Microsoft agreed to provide broadband connectivity to five hundred thousand villages in India and make India its cloud hub through Indian data centres. Qualcomm announced an investment of US\$150 million in Indian startups. Oracle plans to invest in 20 states and will work on payments and Smart city initiatives. However back home in India, cyber experts expressed their concern over internet.org and viewed the Prime Minister's bonhomie with Zuckerberg as the government's indirect approval of the controversial initiative. *The Statesman* reported, "Prime Minister Narendra Modi's chemistry with Facebook CEO Mark Zuckerberg at the social media giant's headquarters in California may have been greeted enthusiastically in Silicon Valley but back home several social media enthusiasts and cyber activists are disappointed." Later the Prime Minister office clarified that net neutrality will be maintained at all costs and vetoed the Basic Internet plans.

Campaign

Times Now and ET Now have announced the launch of the second edition of Digital India Summit & Awards on 22 March 2016.

Performance

On 28 December 2015, the Panchkula district of Haryana was awarded for being the top performing district in the state under the Digital India campaign.