



IT POLICIES & PROJECTS IN PAKISTAN

CICC Conference On National Policies & Project For Digital Society In Asia
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PAKISTAN DIGITAL POLICY 2018



Vision

To become a strategic enabler for an accelerated digitalization eco system, aiming to expand knowledge based economy and spur socio economic growth.



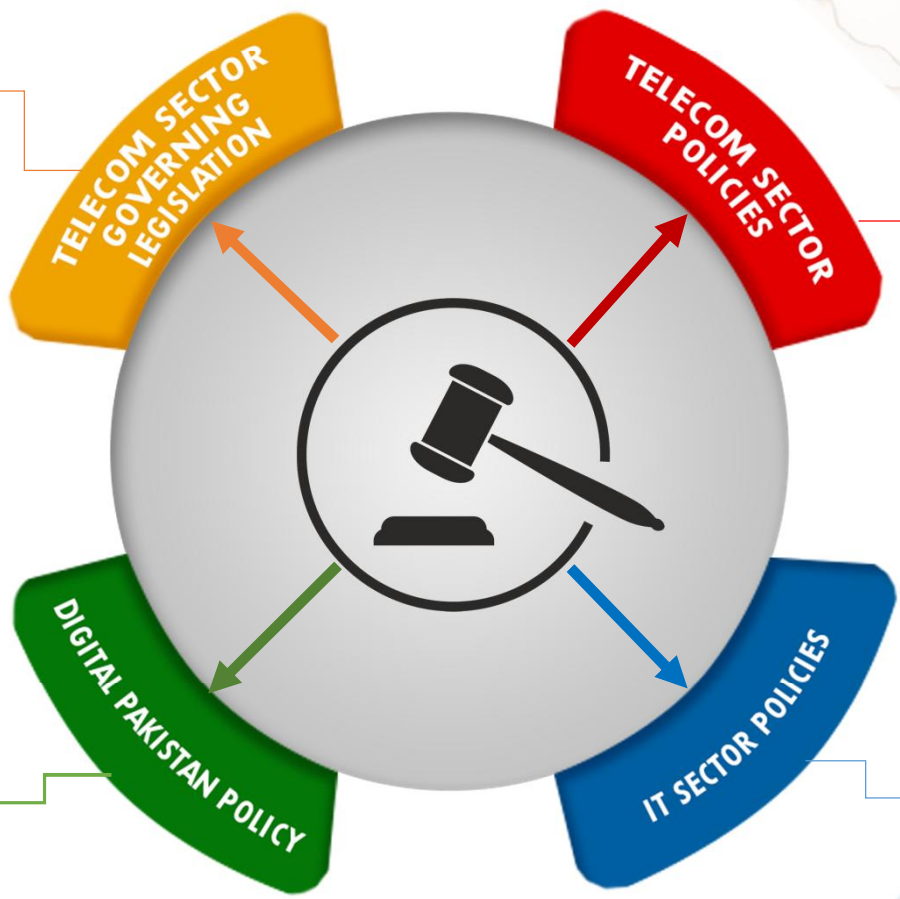
Mission

Improve Pakistani citizens' quality of life and economic well being by ensuring availability of accessible, affordable, reliable, universal and high quality ICT services"



LEGISLATION

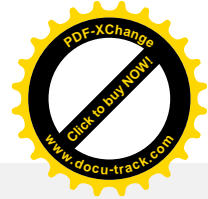
Pakistan Telecommunication
(Re-Organization)
Act 1996 (Amended 2015)



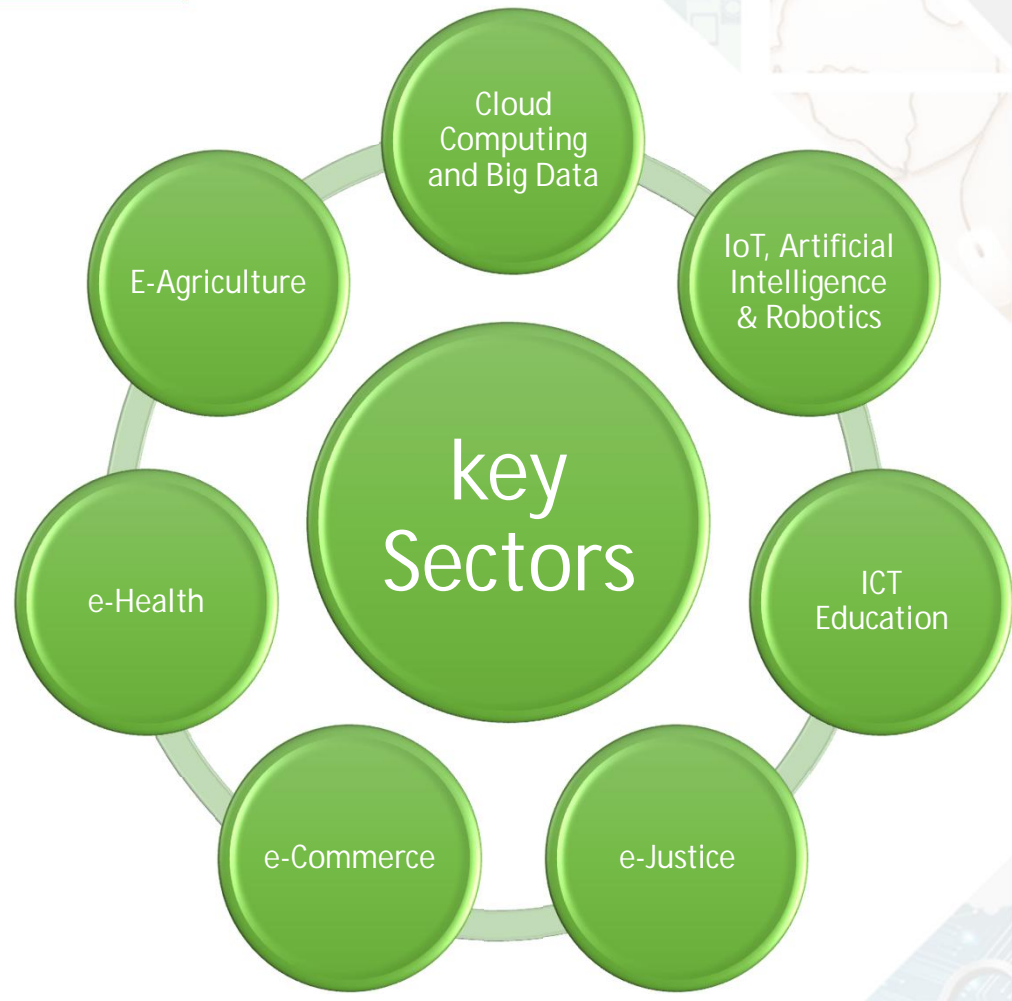
- De-Regulation Policy for the Telecommunication Sector – 2003
- Mobile Cellular Policy – 2004
- Broadband Policy – 2004
- Universal Service Fund Policy – 2006

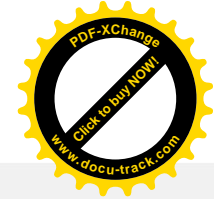
Digital Pakistan Policy
May 2018

National IT Policy 2000
(amended 2015)

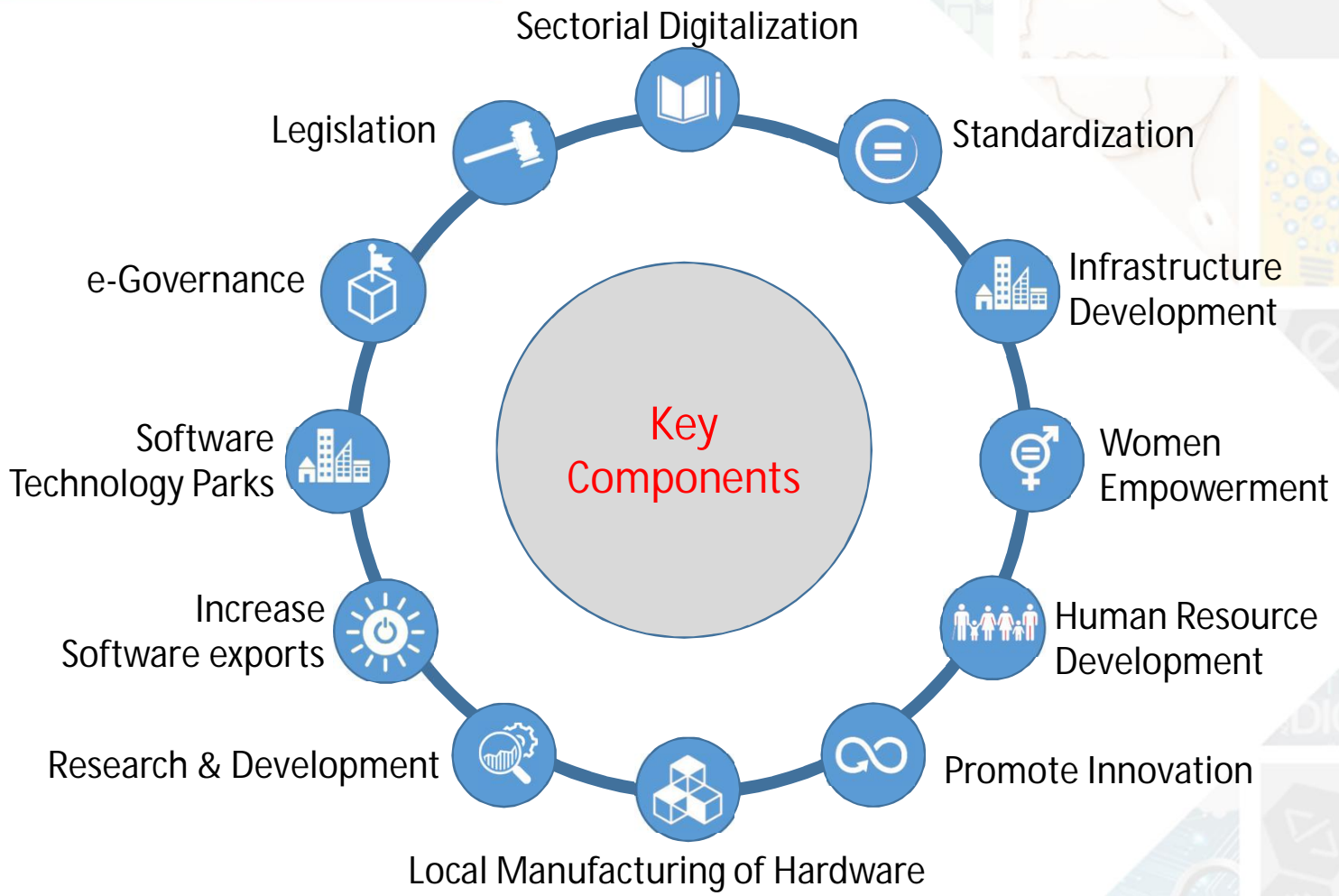


DIGITAL POLICY KEY SECTORS



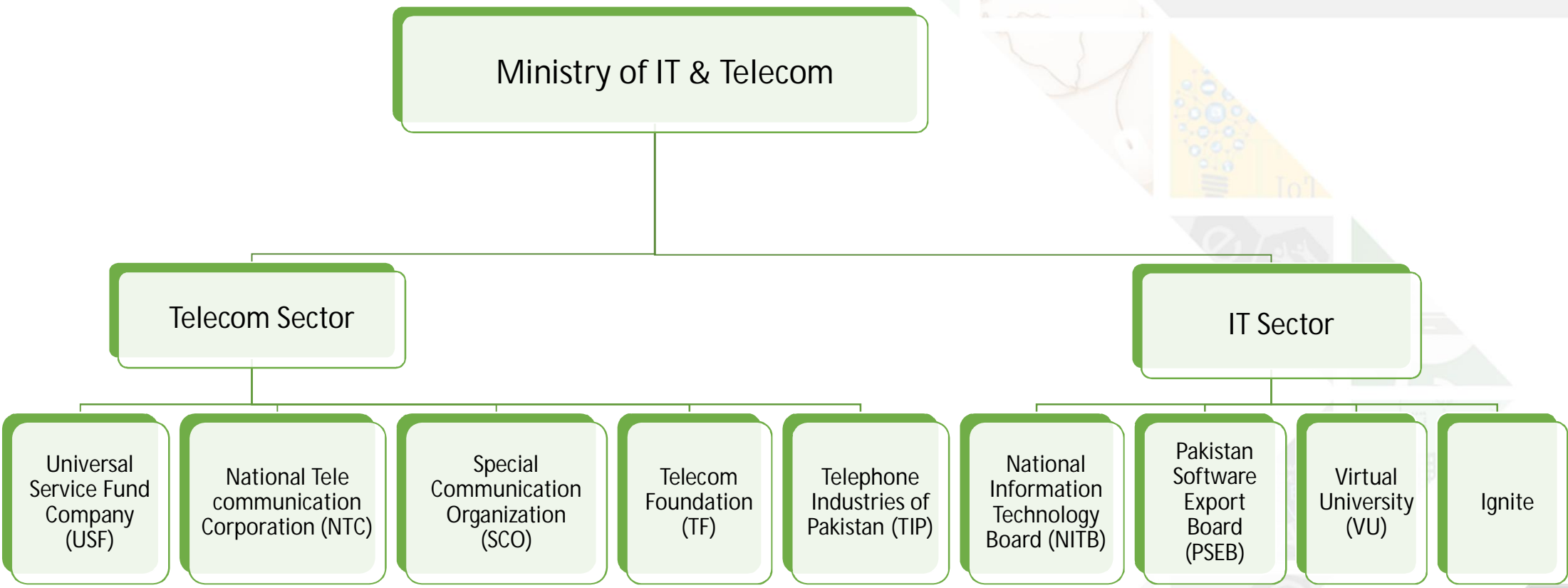


DIGITAL POLICY KEY COMPONENTS



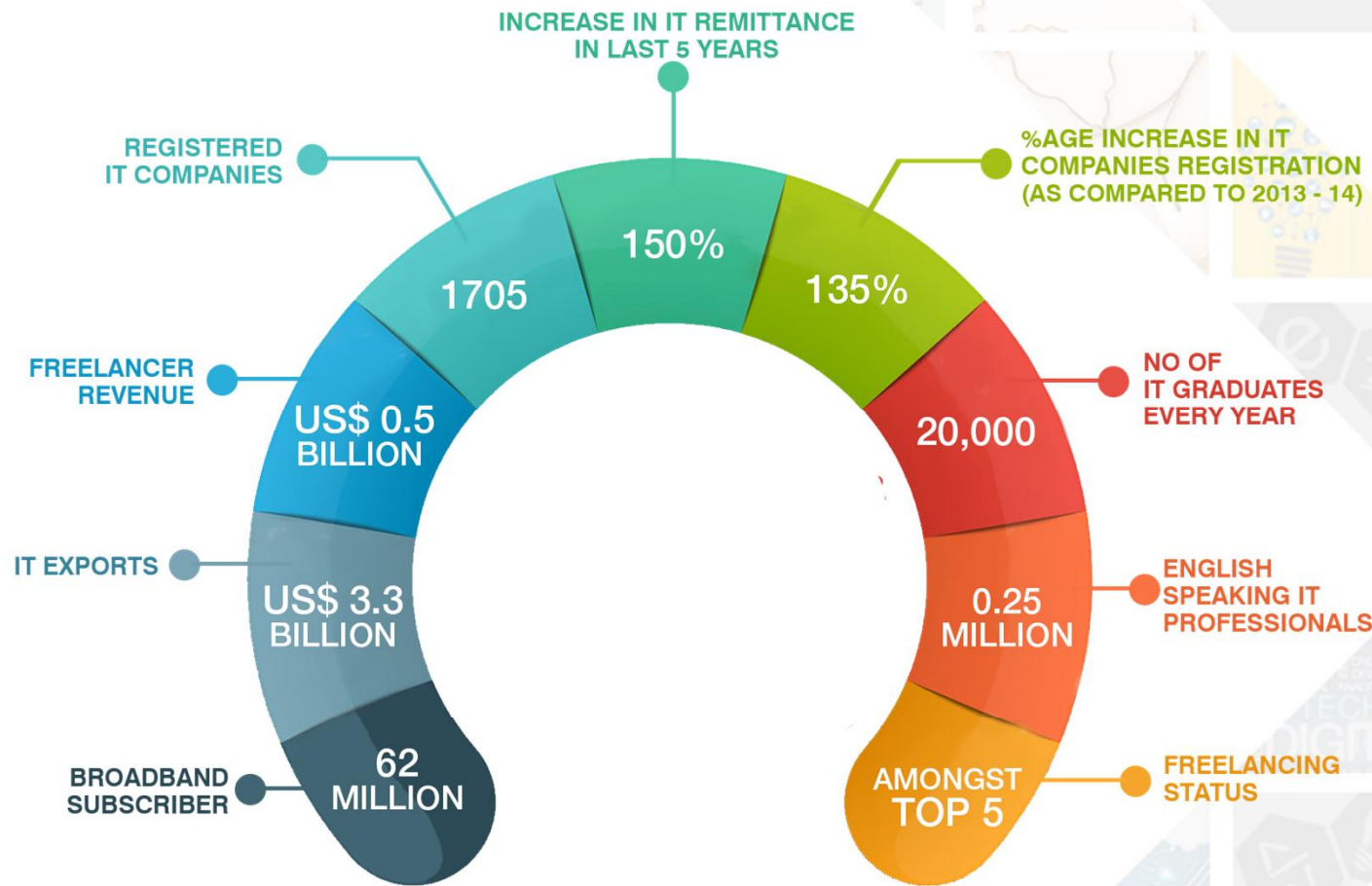


MINISTRY STRUCTURE



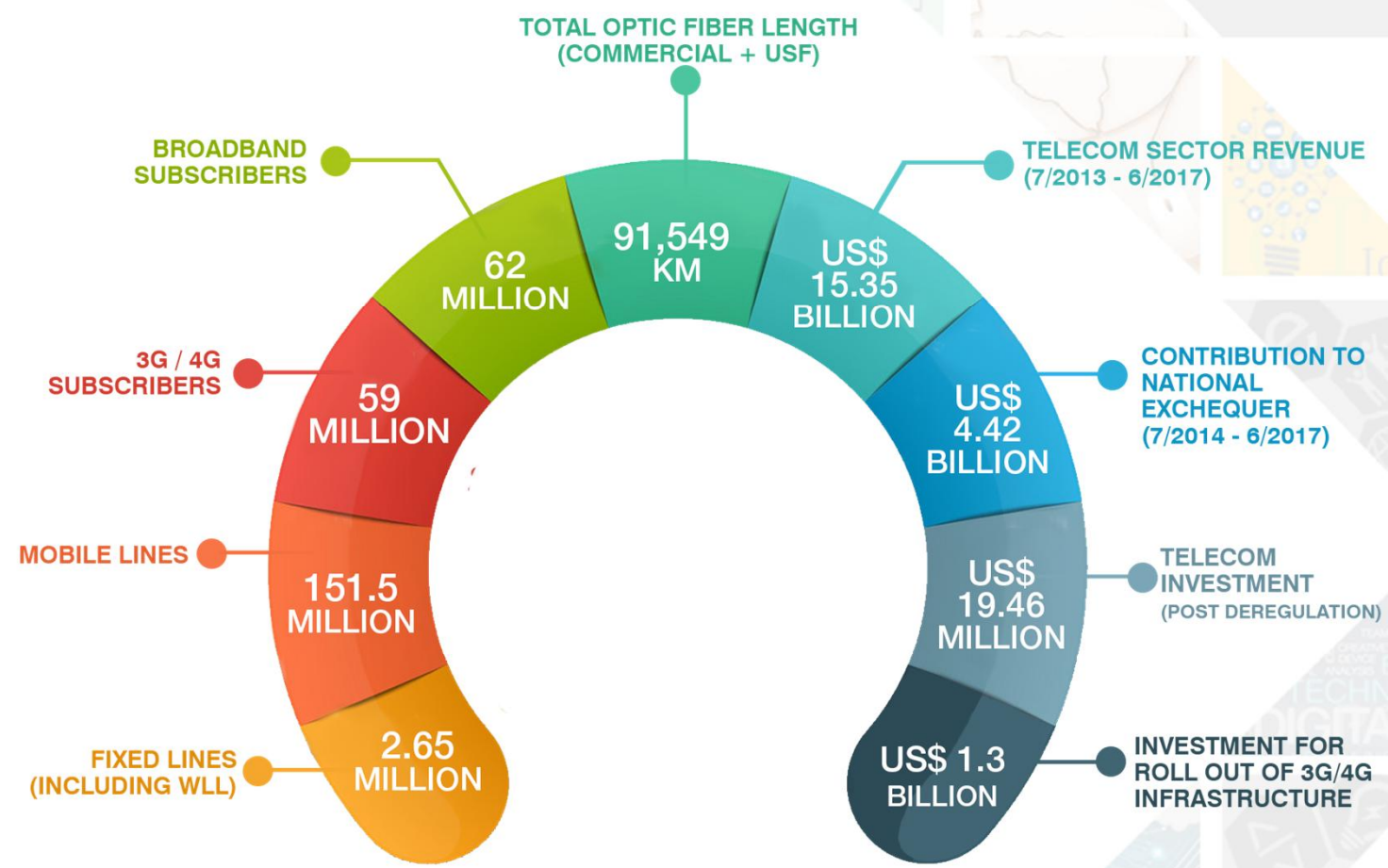


IT SECTOR INDICATORS





TELECOM SECTOR INDICATORS





PRODUCTIVE ENVIROMENT

- ➔ 9 STPs offering 700,000 Sq Ft of IT-enabled office space
- ➔ 1500 registered companies. 2 listed on KSE, 2 on NASDAQ and 1 on DIFX
- ➔ A skilled workforce of 110,000 English-speaking IT professionals; 24,000 are engaged in exports
- ➔ 70 Foreign IT & T companies
- ➔ Seven multinational companies have 'Development Centers" in Pakistan
- ➔ Strong telecom sector to support IT industry development



PROJECTS

ONGOING

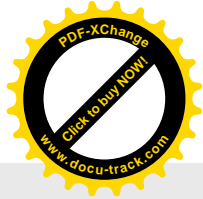
- National Cloud Services
- e-Office Application
- Safe city for Islamabad, Lahore & Quetta
- OFC from China Boarder to Islamabad (840 KM)
- Online Police stations
- Citizen feedback & Complaint Management System
- Online Tax Payment System
- Centralized National ID Card System
- Hospital Management Information System
- Telemedicine
- Extension 2.0 Farmer Facilitation Through Modernized Extension
- Drug Inspection & Monitoring Evaluation System (DIME)
- Disease Surveillance System
- Land Record Management Information System
- Kissan Card (Farmer Card) For Advisory Services



PROJECTS (Cont)

UPCOMING

- Establishment of Digital City
- Islamabad Smart city Project
- Intelligent Transport Management system for Pakistan
- Automation of Pakistan Postal Services
- Centralized e-Procurement Solution
- Online Tracking Of Locomotives of Pakistan Railways
- Automation Of Apostille Services
- National Single Window
- OFC Laying from Islamabad to Gwadar (9000 KM) (phase II of China-Pak)
- Digi Skills Program For IT Training Of 10 Million Pakistanis
- IT Parks In Karachi Islamabad
- National Incubation Centers
- Big Data Application For Criminal Record Management
- Test-Bed Of Block Chain For e-office Application



THANK YOU

www.pakistan.gov.pk

Ministry of Information Technology and Telecommunication
Government of Pakistan

