



Annual Report

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Economic Affairs Team

Mr. Muhammad Arif Sargana
Ms. Malahat Rab
Mr. Abdul Rehman
Mr. Waqas Hassan
Mr. Muhammad Riaz

Director
Deputy Director
Assistant Director
IT Officer
Admin Officer

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Abbreviations

3G	3rd Generation	NGN	Next Generation Networks
AJK	Azad Jammu & Kashmir	NOCs	Non Objection Certificates
AMPS	Advanced Mobile Phone System	NTC	National Telecommunication Corporation
APC	Access Promotion Contribution	NUST	National University of Science & Technology
APT	Asia Pacific Telecommunity	OFAN	Optic Fiber Access Network
ARPU	Average Gross Revenue Per User	PC	Personal Computer
ASR	Approved Settlement Rate	PCOs	Public Call Offices
CDMA	Code Division Multiple Access	PRS	Premium Rate Services
CED	Central Excise Duty	PSDN	Public Switch Data Network
CMOs	Cellular Mobile Operators	PTA	Pakistan Telecommunication Authority
CMPak	China Mobile Pakistan	PTCL	Pakistan Telecommunication Company Limited
CNIC	Computrized National Identity Card	PTML	Pakistan Telecom Mobile Limited
CoE	Centre of Excellence	QoS	Quality of Service
CPD	Consumer Protection Directorate	RFID	Radio Frequency Identification
CPP	Calling Party Pay's	S&D	Strategy & Development
CVALS	Class Value Added License Service	SCO	Special Communication Organization
DCNS	Data Communication Network Services	SIM	Subscriber Identity Module
DSL	Digital Subscriber Line	SMP	Significant Market Power
DWDM	Dense Wavelet Division Multiplexing	SMS	Short Messaging Service
EDGE	Enhanced Data for GSM Evolution	TAR	Total Accounting Rate
FED	Federal Excise Duty	TDD	Time Division Duplexing
FTTH	Fiber To The Home	UAN	Universal Access Number
FWT	Fixed Wireless Terminal	UET	University of Engineering & Technology
GDP	Gross Domestic Product	USF	Universal Services Fund
GMDSS	Global Maritime Distress Safety System	VAS	Value Added Services
GMPCS	Global Mobile Personal Communication Systems	VoIP	Voice over Internet Protocol
GoP	Government of Pakistan	WCDMA	Wideband Code Division Multiple Access
GSM	Global System for Mobile Communications	WiMax	Worldwide Interoperability for Microwave Access
GST	General Sales Tax	WLL	Wireless Local Loop
IMEI	International Mobile Equipment Identity		
IDP	Internally Displaced Person		
IP	Internet Protocol		
IPv6	Internet Protocol Version 6		
ISP	Internet Service Provider		
IT	Information Technology		
IT & T	Information Technology & Telecommunication		
ITU	International Telecommunication Union		
LDI	Long Distance & International		
LL	Local Loop		
LRIC	Long Run Incremental		
LUMS	Lahore University of Management Sciences		
MNP	Mobile Number Portability		
MoIT	Ministry of Information Technology		
MoU	Memorandum of Understanding		
MPLS	Multi-Protocol Label Switching		
MSC	Mobile Switching Centre		
MVNO	Mobile Virtual Network Operator		