

Peru Profile (2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	9.80157
Mobile-cellular subscriptions per 100 inhabitants	123.76
Fixed (wired)-broadband subscriptions per 100 inhabitants	7.34701
Mobile-broadband subscriptions per 100 inhabitants	65.662
Households with a computer (%)	28.8217
Households with Internet access at home (%)	29.7933
Individuals using the Internet (%)	52.5403

Regulatory Authority (Latest data available: 2015)

Please provide the name of the Head of the Regulatory Authority	Gonzalo Martín Ruiz Díaz
Please provide the exact title of the Head of the Regulatory Authority.	Presidente del Consejo Directivo
Name of the telecom/ICT regulator	OSIPTEL

Policy Maker (Latest data available: 2015)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Ministerio de Transportes y Comunicaciones
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Level of Competition (Latest data available: 2015)

Cable modem	C
Cable Television	C
Data2014	C
Domestic fixed long distance	C*
Fixed Satellite Services (FSS)	C
Fixed Wireless Broadband	C
GMPCS (FSS/MSS)2010	C
IMT (3G, 4G, etc.)	C
International Gateways	N
International Fixed Long Distance	C*
Internet Services	C
Leased Lines	C
Wireless Local Loop	N
Local Fixed Line Services	C*
Mobile	C
Mobile Satellite Services (MSS)	C
Paging2006	C
VSAT	C
DSL	C

M: Monopoly
P: Partial competition (year when competition was introduced)
C: Full competition (year when competition was introduced)
N: N/A

Institutional Details (Latest data available: 2015)

Regulator autonomous in decision making	Yes
Who is responsible for approving the budget of the Regulator? [2009]	Ministerio de Economía y Finanzas
Legal document creating the regulator	Decreto Legislativo 702
Sources of regulator's budget and % financed from each source	• Regulated telecom operators • Regulated telecom operators percentage: 100%, percentage of operator revenue (turnover): 0,5% de los ingresos brutos facturados y percibidos,
Regulator also regulates other utilities	• No
Reporting requirements of the regulator	• Report to Legislature/Parliament • Report to other Ministry
Year separate regulator created	1994

Structure Regulator (Latest data available: 2015)

Please provide the name of the Head of the Regulatory Authority	Gonzalo Martín Ruiz Díaz
Please provide the exact title of the Head of the Regulatory Authority.	Presidente del Consejo Directivo
Regulator is a collegial body	Yes
If Yes, please provide the total number of members/commissioners (including the Head). [2013]	4
Is the Head of the Commission also responsible for day-to-day administrative matters? [2012]	No
What is the normal period of appointment for the members and the Head of the Regulatory Authority? [2011]	5 años
Please provide the total number of staff in the Regulatory Authority.	428

Regulatory Functions (Latest data available: 2015)

Entity in charge of licensing	S
Entity in charge of interconnection rates	R
Entity in charge of price regulation	R
Entity in charge of technical standards setting	S
Entity in charge of radio frequency allocation and assignment	S
Spectrum Monitoring and Enforcement	S
Entity in charge of numbering	S
Entity in charge of type approval	S
Entity in charge of service quality monitoring	R
Entity in charge of universal service/access	S
Quality of service standards setting	R
Entity in charge of enforcement of quality of service obligations	R
Broadcasting (sound transmission)	S
Entity in charge of broadcasting content	N
Entity in charge of Information Technology	S R
Entity in charge of Internet content	N

S: Sector Ministry
 O: Other Ministry or Government body
 R: Regulatory Authority
 Op: Operator
 N: Not regulated
 M: If more than one entity or another body is involved in this function, please explain

Universal Service - services covered and operator obligations (Latest data available: 2015)

Definition of universal service/access exists	Yes
Universal access/service policy adopted	Yes
Voice services included in Universal service/access definition	<ul style="list-style-type: none"> • Voice telephony services • Fixed line public payphone service as part of universal service definition • Individual mobile cellular service as part of universal service definition • Public mobile payphone service as part of universal service definition
Internet services included in Universal service/access definition	<ul style="list-style-type: none"> • Broadband as part of universal service definition
Other services included in Universal service/access definition	<ul style="list-style-type: none"> • Telecentres as part of universal service definition • Schools ;, • Health centres ;,
Operators under universal access/service obligation	<ul style="list-style-type: none"> • None of the above, please explain: Los operadores que ofrecen Servicio Universal son seleccionados por el FITEL (Fondo de Inversión en Telecomunicaciones) mediante un proceso de Licitación.,
Operators/service providers required to offer below-cost prices	Yes

Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2015)

Means of financing operator(s) universal access/service obligations	<ul style="list-style-type: none"> • Universal service funds
Other financing mechanisms for the provision of Universal service	Yes
If Yes, please explain [2014]	El FITEL licita proyectos para implementar el acceso universal
Operational Universal Service Fund	Yes
If Yes, when?	
Operators/ service providers required to contribute to USF	<ul style="list-style-type: none"> • None of the above, please identify: Operadores de Servicios Portadores, Servicios Finales, Servicio de televisión por cable y Servicio de Acceso a Internet.,
Means of calculating USF contribution amounts	<ul style="list-style-type: none"> • Percentage of total gross revenues (turnover) Percentage: 1 %,
USF financed by other sources	Yes
USF budget financing by source (in percentage)	<ul style="list-style-type: none"> • Other • Other percentage:, please specify: Porcentaje del canon recaudado por el uso del espectro,
Regulator administrating USF	No
If No, name the entity responsible [2012]	Ministerio de Transportes y Comunicaciones

Interconnection issues (Latest data available: 2018)

Interconnection charging principle adopted	<ul style="list-style-type: none"> • Symmetric
If asymmetric charging, how it was decided?	Cuota de participación de la empresa en el mercado y tiempo de ingreso al mercado.

Approach used to regulate interconnection prices (Latest data available: 2014)

Approach used to regulate fixed termination rates2012 LRIC

Approach used to regulate mobile termination rates LRIC

LRIC: LRIC cost model
FDC: FDC cost model
B: Benchmarking
O: Other
N: None

NGN (Latest data available: 2018)

Stage of introduction of NGN system by operators • Implementation

Cost model used (or planned) to calculate costs/tariffs of NGN Services • LRIC model

NGN - Regulation of IP networks (Latest data available: 2018)

Regulations that govern the use of IP networks for Data Services | O* O: Existe reglamentación de OMV que permite acceder a las redes 4G-LTE. Existe un marco general de Acceso y Uso compartido de infraestructura. Existe una regulación particular de acceso a infraestructura del operador Azteca, quien opera la RDNFO.

Regulations that govern the use of IP networks for Voice Services | O* O: Existe reglamentación de OMV que permite acceder a las redes 4G-LTE. Existe un marco general de Acceso y Uso compartido de infraestructura. Existe una regulación particular de acceso a infraestructura del operador Azteca, quien opera la RDNFO.

USO: Regulatory arrangements subject to universal service obligations
I: Regulatory interconnection arrangements with networks using switching circuits
B: Banning of services based on IP
No: No regulatory arrangements defined at present
O: Other