

# Chile Profile (2018)

## Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	16.0028
Mobile-cellular subscriptions per 100 inhabitants	134.437
Fixed (wired)-broadband subscriptions per 100 inhabitants	17.3665
Mobile-broadband subscriptions per 100 inhabitants	91.5771
Households with a computer (%)	60.1545
Households with Internet access at home (%)	87.539
Individuals using the Internet (%)	82.3275

## Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority [2015]	Pedro Huichalaf Roa
Please provide the exact title of the Head of the Regulatory Authority. [2015]	Subsecretario de Telecomunicaciones
Name of the telecom/ICT regulator	Subsecretaría de Telecomunicaciones, que depende del Ministerio de Transporte y Telecomunicaciones

## Policy Maker (Latest data available: 2014)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	Subsecretaria de Telecomunicaciones
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## Level of Competition (Latest data available: 2018)

Cable modem	N
Cable Television	N
Data2010	C
Domestic fixed long distance	N
Fixed Satellite Services (FSS)	N
Fixed Wireless Broadband	N
GMPCS (FSS/MSS)2010	C
IMT (3G, 4G, etc.)	N
International Gateways	N
International Fixed Long Distance	N
Internet Services	N
Leased Lines	N
Wireless Local Loop	N
Local Fixed Line Services	N
Mobile	N
Mobile Satellite Services (MSS)	N
Paging1998	C
VSAT	N
DSL	N

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	No
Who is responsible for approving the budget of the Regulator? [2010]	Ministerio de Hacienda
Legal document creating the regulator	Decreto N° 1.762
Sources of regulator's budget and % financed from each source	• Other • Other, Source: Aporte Fiscal, percentage: 100%,
Regulator also regulates other utilities	
Reporting requirements of the regulator	• Report to Government • Annual report to Sector Ministry
Year separate regulator created	1977

### Structure Regulator (Latest data available: 2015)

Please provide the name of the Head of the Regulatory Authority	Pedro Huichalaf Roa
Please provide the exact title of the Head of the Regulatory Authority.	Subsecretario de Telecomunicaciones
Regulator is a collegial body	No
If Yes, please provide the total number of members/commissioners (including the Head).	
Is the Head of the Commission also responsible for day-to-day administrative matters?	
What is the normal period of appointment for the members and the Head of the Regulatory Authority? [2010]	4 años
Please provide the total number of staff in the Regulatory Authority. [2014]	332

### Regulatory Functions (Latest data available: 2018)

Entity in charge of licensing	O R M*	M: CONSEJO NACIONAL DE TELEVISIÓN, tratándose de los servicios de radiodifusión televisiva.
Entity in charge of interconnection rates	O R M*	M: Ministerio de Economía
Entity in charge of price regulation	O R M*	M: Ministerio de Economía
Entity in charge of technical standards setting	R	
Entity in charge of radio frequency allocation and assignment	R	
Spectrum Monitoring and Enforcement	R	
Entity in charge of numbering	R	
Entity in charge of type approval	R	
Entity in charge of service quality monitoring	R	
Entity in charge of universal service/access	R	
Quality of service standards setting	R	
Entity in charge of enforcement of quality of service obligations	O R M*	M: SERNAC
Broadcasting (sound transmission)	R	
Entity in charge of broadcasting content	O M*	M: LEY 19.733 DE PRENSA (INFRACCIÓN SANCIONADA TRIBUNALES DE JUSTICIA)
Entity in charge of Information Technology	O R M*	M: Ministerio de Economía
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: 2018)

<b>Definition of universal service/access exists</b>	Yes
<b>Universal access/service policy adopted</b>	Yes
<b>Voice services included in Universal service/access definition</b>	• Individual mobile cellular service as part of universal service definition
<b>Internet services included in Universal service/access definition</b>	• Broadband as part of universal service definition
<b>Other services included in Universal service/access definition</b>	• Schools : Establecimientos educacionales municipales y subvencionados.,
<b>Operators under universal access/service obligation</b>	• None of the above, please explain: Sólo operadores con concesiones (y subsidios) otorgados mediante el Fondo de Desarrollo de las Telecomunicaciones.,
<b>Operators/service providers required to offer below-cost prices</b>	Yes

### Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2018)

<b>Means of financing operator(s) universal access/service obligations</b>	• Direct subsidy from government
<b>Other financing mechanisms for the provision of Universal service</b>	No
<b>If Yes, please explain [2005]</b>	A través del FDT, asignación de espectro radioeléctrico, concesiones, permisos y licencias, además de recursos financieros.
<b>Operational Universal Service Fund</b>	Yes
<b>If Yes, when?</b>	
<b>Operators/ service providers required to contribute to USF</b>	• None
<b>Means of calculating USF contribution amounts</b>	• Other Indicate: No Aplica para caso de Chile,
<b>USF financed by other sources</b>	Yes
<b>USF budget financing by source (in percentage)</b>	• Government budget percentage; ,
<b>Regulator administrating USF</b>	Yes
<b>If No, name the entity responsible</b>	

### Interconnection issues (Latest data available: 2018)

<b>Interconnection charging principle adopted</b>	• Asymmetric
<b>If asymmetric charging, how it was decided?</b>	Las Tarifas de Interconexión se basan en un Modelo de Empresa Eficiente que parte de cero y debe atender la demanda proyectada, de acuerdo un su Participación de Mercado y Cobertura Geográfica

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

<b>Approach used to regulate fixed termination rates</b>	LRIC
<b>Approach used to regulate mobile termination rates</b>	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** No

**Regulations that govern the use of IP networks for Voice Services** No

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