

# Poland Profile (2018)

## Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	19.5305
Mobile-cellular subscriptions per 100 inhabitants	134.748
Fixed (wired)-broadband subscriptions per 100 inhabitants	18.856
Mobile-broadband subscriptions per 100 inhabitants	171.698
Households with a computer (%)	82.7345
Households with Internet access at home (%)	84.1884
Individuals using the Internet (%)	77.5417

## Regulatory Authority (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Marcin Cichy
Please provide the exact title of the Head of the Regulatory Authority.	The President of the Office of Electronic Communications
Name of the telecom/ICT regulator	Office of Electronic Communications

## Policy Maker (Latest data available: 2018)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs	The Ministry of Digital Affairs
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## Level of Competition (Latest data available: 2015)

Cable modem	C
Cable Television	C
Data	C
Domestic fixed long distance	C
Fixed Satellite Services (FSS)	C
Fixed Wireless Broadband	C
GMPCS (FSS/MSS)2010	N
IMT (3G, 4G, etc.)	C
International Gateways	C
International Fixed Long Distance	C
Internet Services	C
Leased Lines	C
Wireless Local Loop	C
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: 2018)

Regulator autonomous in decision making	Yes
Who is responsible for approving the budget of the Regulator? [2010]	The Parliament
Legal document creating the regulator	the Telecommunications Act of 21 July 2000
Sources of regulator's budget and % financed from each source	• Government appropriation, percentage: 100%,
Regulator also regulates other utilities	• Yes If Yes, specify utilities regulated: Postal market.,
Reporting requirements of the regulator	• Annual report to Sector Ministry
Year separate regulator created	2000

### Structure Regulator (Latest data available: 2018)

Please provide the name of the Head of the Regulatory Authority	Marcin Cichy
Please provide the exact title of the Head of the Regulatory Authority.	The President of the Office of Electronic Communications
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]	5
Please provide the total number of staff in the Regulatory Authority.	620

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

Entity in charge of licensing	R	
Entity in charge of interconnection rates	R	
Entity in charge of price regulation	R Op M*	M: NRA regulates the wholesale prices.
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 <sup>2015</sup>	R	
Entity in charge of universal service/access	R	
Quality of service standards setting <sup>2015</sup>	N	
Entity in charge of enforcement of quality of service obligations	R	
Broadcasting (sound transmission)	O M*	M: National Broadcasting Council
Entity in charge of broadcasting content	O M*	M: National Broadcasting Council commission studies of the contents and reception of radio and television programmes,
Entity in charge of Information Technology	Op	
Entity in charge of Internet content <sup>2015</sup>	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>	<ul style="list-style-type: none"> <li>• Fixed line private residential service as part of universal service definition</li> <li>• Public mobile payphone service as part of universal service definition</li> </ul>
<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>	• Services for impaired/ elderly
<b>Operators under universal access/service obligation</b>	• No obligations in place
<b>Operators/service providers required to offer below-cost prices</b>	No

### 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>	• Universal service funds
<b>Other financing mechanisms for the provision of Universal service</b>	No
<b>If Yes, please explain</b>	
<b>Operational Universal Service Fund</b>	No
<b>If Yes, when? [2007]</b>	until the regulator verifies that cost of the universal service has occurred in practice
<b>Operators/ service providers required to contribute to USF</b>	• All operators
<b>Means of calculating USF contribution amounts</b>	• Percentage of net revenues Percentage: ,
<b>USF financed by other sources</b>	No
<b>USF budget financing by source (in percentage)</b>	
<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>	• Symmetric
<b>If asymmetric charging, how it was decided?</b>	

### 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** • Other, please specify: Implementation and Completed because it depends on operator,

**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** |

**Regulations that govern the use of IP networks for Voice Services** |

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