

Sweden Profile (Latest data available: 2018)

Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	24
Mobile-cellular subscriptions per 100 inhabitants	125
Fixed (wired)-broadband subscriptions per 100 inhabitants	33.9
Mobile-broadband subscriptions per 100 inhabitants	122.9
Households with a computer (%)	92.8
Households with Internet access at home (%)	94.7
Individuals using the Internet (%)	96.4

Policy Maker (Latest data available: 2016)

Please provide the name and contact details of the main Policy-Maker in charge of telecommunications/ICTs

Peter Eriksson

Regulatory Authority (Latest data available: 2016)

Name of the telecom/ICT regulator	PTS
Please provide the name of the Head of the Regulatory Authority	Catarina Wretman
Please provide the exact title of the Head of the Regulatory Authority.	Acting General Director
Legal document creating the regulator	The Act on Telecommunications (Telelagen) (1993:957) and The Act on Radio Communications (1993:599)
Year separate regulator created	1992
Regulator also regulates other utilities	• Yes If Yes, specify utilities regulated: Post (1994),
Regulator autonomous in decision making	Yes
Who is responsible for approving the budget of the Regulator? [2005]	Parliament
Sources of regulator's budget and % financed from each source	<ul style="list-style-type: none"> • Licence fees, percentage: 29.9%, • Government appropriation, percentage: 22.4%, • Numbering fees, percentage: 5.9%, • Spectrum fees, percentage: 30%, • Regulated telecom operators • Regulated telecom operators percentage: 29.9%, percentage of operator revenue (turnover): 0.174%,
Reporting requirements of the regulator	• Annual report to the public

Regulatory Functions (Latest data available: 2016)

Entity in charge of licensing	O R
Entity in charge of interconnection rates	R
Entity in charge of price regulation	R
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	N

Entity in charge of service quality monitoring2014	N
Entity in charge of universal service/access	R
Quality of service standards setting2014	N
Entity in charge of enforcement of quality of service obligations	R
Broadcasting (sound transmission)	O
Entity in charge of broadcasting content	S O
Entity in charge of Information Technology	R
Entity in charge of Internet content2014	S

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

Level of Competition (Latest data available: 2016)

Local Fixed Line Services	C
Domestic fixed long distance2014	C
International Fixed Long Distance2014	C
Mobile	P
IMT (3G, 4G, etc.)	P
Wireless Local Loop	C
DSL	C
Cable modem	C
Fixed Wireless Broadband	P
Leased Lines	C
International Gateways2014	C
Internet Services	C
Cable Television	C
Fixed Satellite Services (FSS)	P
Mobile Satellite Services (MSS)	P
VSAT	C

M: Monopoly

P: Partial competition (year when competition was introduced)

C: Full competition (year when competition was introduced)

N: N/A

Universal Service - services covered and operator obligations (Latest data available: 2016)

Definition of universal service/access exists	Yes
Universal access/service policy adopted	No
Voice services included in Universal service/access definition	• Voice telephony services
Internet services included in Universal service/access definition	• Broadband as part of universal service definition
Other services included in Universal service/access definition	• Services for impaired/ elderly
Operators under universal access/service obligation	• Obligations allocated on competitive basis

Operators/service providers required to offer below-cost prices No

Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2016)

Means of financing operator(s) universal access/service obligations • Other Explain: PTS does have some government funding which can be used to procure technical solutions for telephony or functional access (1 Mbit/sec) to the Internet on individual basis in order to make sure that everyone that once have had access to telephony and functional access to the Internet still has access after a technology shift,

Operational Universal Service Fund No

If Yes, when?

Operators/ service providers required to contribute to USF

Means of calculating USF contribution amounts

USF financed by other sources

USF budget financing by source (in percentage)

Regulator administrating USF

If No, name the entity responsible

Other financing mechanisms for the provision of Universal service Yes

If Yes, please explain As mentioned in question 5.1.4. PTS does have some government funding which can be used to procure technical solutions for telephony or functional access (1 Mbit/sec) to the Internet on individual basis in order to make sure that everyone that once have had access to telephony and functional access to the Internet still has access after a technology shift