

# Denmark Profile (Latest data available: 2018)

## Various statistics (Latest data available: 2018)

Fixed-telephone subscriptions per 100 inhabitants	19.7
Mobile-cellular subscriptions per 100 inhabitants	125.1
Fixed (wired)-broadband subscriptions per 100 inhabitants	41.2
Mobile-broadband subscriptions per 100 inhabitants	136.6
Households with a computer (%)	93.1
Households with Internet access at home (%)	93.7
Individuals using the Internet (%)	97.1

## Policy Maker (Latest data available: 2010)

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

## Regulatory Authority (Latest data available: 2013)

Name of the telecom/ICT regulator	Danish Business Authority
Please provide the name of the Head of the Regulatory Authority [2010]	Joergen Abild Andersen
Please provide the exact title of the Head of the Regulatory Authority. [2010]	Director General
Legal document creating the regulator	-
Year separate regulator created	1991
Regulator also regulates other utilities	
Regulator autonomous in decision making	Yes
Who is responsible for approving the budget of the Regulator? [2010]	Parliament
Sources of regulator's budget and % financed from each source	<ul style="list-style-type: none"> <li>• Government appropriation, percentage: 63,</li> <li>• Regulatory fees, percentage: 1,</li> <li>• Other • Other, Source: Services renders, percentage: 36,</li> </ul>
Reporting requirements of the regulator	<ul style="list-style-type: none"> <li>• Annual report to Sector Ministry</li> </ul>

## Regulatory Functions (Latest data available: 2010)

Entity in charge of licensing	O R Op	M: The specific responsibility depends on whether the license concerns agreements regarding telecommunication infrastructure or actual content (copyright, broadcasting rights etc.)
Entity in charge of interconnection rates	R Op	
Entity in charge of price regulation	R	
Entity in charge of technical standards setting	R Op	
Entity in charge of radio frequency allocation and assignment	R	
Spectrum Monitoring and Enforcement	R	
Entity in charge of numbering	R Op	
Entity in charge of type approval	Op	
Entity in charge of service quality monitoring	R Op	

Entity in charge of universal service/access	Op
Quality of service standards setting	R Op
Entity in charge of enforcement of quality of service obligations	R Op
Broadcasting (sound transmission)	O Op
Entity in charge of broadcasting content	O
Entity in charge of Information Technology	O
Entity in charge of Internet content	O

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: 2010)

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

Definition of universal service/access exists	Yes
Universal access/service policy adopted	Yes
Voice services included in Universal service/access definition	• Fixed line private residential service as part of universal service definition
Internet services included in Universal service/access definition	• Dial-up Internet access as part of universal service definition
Other services included in Universal service/access definition	• Emergency services as part of universal service definition • Services for impaired/ elderly • Directory services as part of universal service definition • Telecentres as part of universal service definition Explain: Radio based maritime distress and safety communications services,

**Operators under universal access/service obligation** • Obligations allocated on competitive basis

**Operators/service providers required to offer below-cost prices** Yes

**Financing of Universal Service activities and/or Universal Service Funds (Latest data available: 2010)**

**Means of financing operator(s) universal access/service obligations** • Other Explain: Cross subsidy between the USO services that the given provider is allocated, with a possible net loss financed either by the sector or by the state, depending on which services yield losses.,

**Operational Universal Service Fund** No

**If Yes, when? [2005]** n/a

**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** No

**If Yes, please explain**