

Country	Operator	Type of measure*	Description of the measure	Objective	ISP only	ISP only	ISP only	Can the user activate/deactivate the measure? How?	Protection of business secret
					Method of implementation (if applicable)	Number of subscribers having a subscription where this measure is implemented	How is the user informed?		
Germany	Versatel	User's access is blocked/throttled, e.g. after having downloaded/uploaded a certain amount of data.							
Germany	Versatel	If you offer specialized services (e.g. facilities-based telephony and television over broadband as opposed to "over the top" applications), how does this affect the Internet access traffic on the same access?							
Germany	Versatel	Different priority levels within Internet access traffic	Examples of measures that depend on the type of protocol or application (mail, video, web, etc.) accessed via Internet: P2P file sharing is blocked/throttled						
Germany	Versatel		VoIP is blocked/throttled						
Germany	Versatel		Other specific kind of traffic (port, protocol, application, usage, etc) is blocked/throttled						
Germany	Versatel		Specific application/content provider (e.g. website or VoIP provider) is blocked/throttled						
Germany	Versatel		Specific type of over-the-top traffic given preferential treatment (e.g. specific content/application and/or specific application/content provider)						
Germany	Versatel	Restriction on the type of terminal allowed, or tiered pricing depending on the terminal used							
Germany	Versatel	Other relevant practice	To be completed with other types of measures - add as many lines as extra practices						

* If several effective measures fall in the same category, add one line per measure

Expected answer: Description of the measure, in terms of impact for the users
 Reason(s) for the implementation of the measure (e.g. congestion management, network security, law enforcement, commercial terms)
 How the measure is implemented (technically) and, if applicable, which conditions trigger it (e.g. threshold of data consumption). If the measure is not technically enforced, state: "N/A".
 Number of subscribers to the packages where this measure is implemented
 Quotation of the relevant contractual terms, plus any other type of information given to the user.
 Yes' or 'No' If Yes, specify how, technically (which actions have to be taken by the user) and commercially (free/paying option).
 If some information in a specific row is considered confidential, please mention precisely which parts should not be individually disclosed, and why. Reminder: in any case, all information is subject to publication, at least in a form that will be anonymous (generally aggregate).

ISP only

Country	Operator	Total number of subscribers to packages that include a fixed access to the Internet (mobile: see other tab)
Germany	Versatel	

Country	Operator	Open questions regarding traffic management	Response
Germany	Versatel	What kind of application-agnostic traffic management techniques is used for e.g. congestion management?	
Germany	Versatel	What technologies (e.g. DPI) are used in the network to differentiate between packets?	
Germany	Versatel	Where are these techniques implemented in the network? (e.g. close to interconnection points)	
Germany	Versatel	Are there some plans for implementing additional traffic management practices in the future?	

Country	Additional open questions
	Any additional comment

conditions that may impact users' ability to access the content/application of their choice