

TELIA YHTEYS

SERVICE DESCRIPTION



This service description tells you what your service includes. The service description is part of your Telia Yhteys agreement.

Telia Yhteys (hereafter “the subscription”) is a consumer mobile subscription provided by Telia Finland Oyj (“hereafter “Telia”) for internet access, calls and messages. The subscription can be used on a mobile phone or a tablet device. The subscription cannot be owned by a company and the invoices cannot be addressed to a company.

General description

Unlimited data in Finland is always included in Telia Yhteys. For calls and messages, you may choose between different packages or a usage-based pricing plan. The subscription charge depends on the selected service configuration.

The data, call and message packages included in your subscription apply for the most part also in other EU/EEA countries*. In Scandinavia and the Baltic States (Sweden, Denmark, Norway, Estonia, Latvia and Lithuania), you can only use Telia Company networks**.

Your call and message package also includes voice and video calls and SMS and MMS messages from Finland to Nordic and Baltic countries*** (Sweden, Norway, Denmark, Estonia, Latvia and Lithuania).

Any traffic exceeding what is included in the call and message package in Finland and in other EU/EEA countries is subject to the listed domestic prices, provided that the recipient is in the EU/EEA area.

Call prices

- The subscription includes normal-priced calls and Telia Video Calls from Finland and EU/EEA countries to Finland or other EU/EEA countries.
- Normal-priced calls and Telia Video Calls from Finland to Scandinavia and the Baltic States (to a Telia Company country****) are included.
 - These prices apply to international calls made from Finland to Telia Company countries using the international prefixes +, 00, 990 and 99590.
- Receiving calls is free of charge in EU/EEA countries.
- Please note that calls from Finland to countries outside Scandinavia or the Baltic States are subject to the current international price list.

Message prices

- The subscription includes normal-priced SMSs and MMSs in Finland and normal-priced SMSs from Finland and other EU/EEA countries to EU/EEA countries.
- Normal-priced SMSs and MMSs from Finland to Nordic and Baltic States (to a Telia Company country) are included.
- MMSs sent from an EU/EEA country consume your available data.
- Receiving messages is free of charge in EU/EEA countries.
- Please note that messages from Finland to countries outside Scandinavia or the Baltic States are subject to the current international price list.

Internet service pricing plan

- The subscription includes unlimited surfing in Finland. Some of the subscriptions

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also include unlimited surfing in the Nordic and Baltic countries

- The monthly charge of the subscription includes surfing in other EU/EEA countries at a selected transmission speed until the maximum data transmission volume included in the package is reached.
- When the monthly volume of data transmission is reached within the EU/EEA countries, the customer can continue surfing at a per-day charge. The charge per day includes the volume of data indicated in the price-list at the normal speed. If you exceed this volume, you can continue surfing at the basic network speed (128 kbit/s) until the beginning of the next day, when the data transmission rate will be raised back to normal.

About pricing

- The above prices only apply to calls and messages to standard-rate mobile and landline numbers. The subscription does not include calls and messages to service or company numbers and other premium-rate numbers, but they are subject to the price-list valid at any given time.
- International usage outside the EU/EEA area is subject to the current normal listed roaming prices.
- Calls and message outside the EU/EEA countries are subject to the current normal listed roaming prices.
- For more information of internal call charges, please see telia.fi/matkalla

Limitations

Commercial use of the subscription is forbidden. Telia is entitled to intervene in any misuse in accordance with Telia's general delivery terms.

The subscription is intended for the use of personal customers, which is not considered to include automatic service use or service use by means of automatic systems. If the subscription is used for another purpose than a private individual's use, and the customer does not remedy their operations despite an objection, Telia is entitled to intervene in the misuse and block the use of the subscription or terminate the subscription. Any instances of misuse are dealt with case by case, and use of the subscription in animal trackers, for example, is not considered misuse.

Telia has the right to temporarily control network capacity in order to ensure that all customers enjoy a high-quality and fast user experience. This may involve, for example, controlling traffic during congestion of customers whose data use has exceeded the limit of reasonable use of 200GB, as referred to in the chapter Traffic management and data security, in accordance with Section 4.2. of Telia's General Delivery Terms for Consumer Customers concerning Services.

Monitoring of international use in the EU/EEA

Telia is entitled to monitor the use of subscriptions by traffic type (calls, messages and data) and their location in the EU/EEA countries, and to take action in case of potential misuse.

The following cases will be construed as misuse:

1. The subscription is located in other EU/EEA countries than Finland for more than two (2) months during a monitoring period of four (4) months, provided that, in addition,
2. More than 50% of the traffic of the subscription takes place in other EU/EEA countries than Finland during the monitoring period in question.

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The customer will be warned of misuse by a text message requiring that the subscription should be used in Finland for seven (7) days within the next fourteen (14) days. If the requirement is not met, Telia has the right to charge an extra charge, by traffic type, for the above misuse of the subscription.

If the customer shows that the above conditions for the extra charge are not met, no extra charge will be invoiced.

Changes

You can change your package and subscription type once (1) in an invoicing period. Such changes are subject to the applicable listed price.

Operation of the web service

Your selected Surf package is provided at the highest speed available at any given time in view of the network load and the maximum capacity of the package. Therefore an individual customer cannot be guaranteed a specific data transmission speed. Connection speeds depends, for example, on the Internet service, network technology, and the terminal device.

The availability of the service can be affected, for example, by an exceptional number of simultaneous network users. Due to network load, the Internet connection may briefly slow down essentially, become unstable or be interrupted. If the Internet connection is unstable or interrupted, files or parts of files may be lost, remain undelivered or arrive defective or faulty. This is characteristic of web services and does not entitle to compensations or damages. To use the internet service, you must have a terminal device that meets certain technical requirements and you may also need to save the data transmission settings on your terminal device as instructed. Insofar as possible, Telia sends the appropriate settings to the customer's terminal device automatically by SMS when the customer inserts the SIM card related to the subscription into a new terminal device. The customer can also order the settings through Telia's self-service channels or customer service.

Surf packages can be used abroad in the networks of operators that have a valid agreement with Telia. The service quality and features, however, may differ essentially from Telia's services in Finland.

By default, network address translation (NAT) is used in the service. Consequently, the service is not assigned a public, individual IP address and no data transmission connection from public Internet to the subscription can be established. By paying an extra charge, however, you can activate or adopt a public IP address, whereby a data transmission connection from the Internet to the subscription can be established. The subscription supports the IPv4 protocol but not the IPv6 protocol.

Traffic management and information security

Network traffic is managed on account of strong and often unforeseeable variations in traffic volumes, which may cause momentary congestion in different parts of the network. Traffic management mechanisms are used to ensure that critical services and applications continue to work reliably in cases of congestion.

As a rule, customer effects are small (for example, a momentarily lower data transmission speed or increased delay) and occur during peak congestion times. These effects are usually attributable to network problems or external disturbances, such as DoS attacks.

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Traffic management methods include, for example, queuing, prioritisation, restriction and signalling about the congestion to the customer's applications. The methods are automated, and their dynamic effects on each individual application cannot be estimated accurately and specifically. Network performance is constantly monitored and traffic flows optimised, and network capacity will be increased such that the effects of the traffic management on the customer are as small as possible, whatever the service or application.

If necessary on account of an exceptional information security threat or to ensure normal operation of the network, Telia may use traffic management methods that can affect the service user's applications, services or content or may be attributable to the recipient, sender or terminal device. This includes, for example, traffic filtering, which is used in DoS attacks, or temporary disconnection of the customer's service, for example in cases where a customer device causes significant problems or disturbance or where the service is used to transmit spam or malware.

In addition, for reasons of service availability or filtering of malicious traffic or for another information security reason, Telia may temporarily restrict the use of the service either by preventing the use of certain communications methods (protocols) or ports or by temporarily disconnecting the web service of the subscription. Automated systems may be used to restrict traffic or temporarily disconnect Internet services.

The traffic management methods include, for example, restriction of network usage based on court order in order to block access to network services used for unauthorised distribution of content protected by copyright. Such restrictions may be implemented in such a manner that the user's access to network addresses will be blocked or that addresses of some network servers will not be transmitted to the service user from Telia's domain name service. The traffic management methods also include port blocks to prevent abuse of vulnerabilities in the service user's terminal devices.

Connecting a terminal device to the public Internet and installing applications involve threats (for example, viruses and other malware) that may impair communications or jeopardize the availability and/or confidentiality of the data on the terminal device. The customer shall attend to the protection and information security of the device. The customer can improve data security by means of data security services.

Insofar as possible, Telia communicates any information security matters and changes to the rules of use on Telia's website at telia.fi/tietosuoja.

New security threats appear continuously, and an up-to-date list of traffic management methods and methods used to ensure information security is available at telia.fi/tietoturvainfo

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Estimated maximum transmission speeds and ranges of variation by network technology

450 Mbit/s

Network technology	Maximum rate of incoming traffic	Range of variation in incoming traffic	Maximum rate of outgoing traffic	Range of variation in outgoing traffic
2G	0,2 Mbit/s	0,02-0,2 Mbit/s	0,1 Mbit/s	0,01-0,1 Mbit/s
3G	40 Mbit/s	0,4-40 Mbit/s	4 Mbit/s	0,1-4 Mbit/s
4G	100 Mbit/s	10-100 Mbit/s	50 Mbit/s	3-50 Mbit/s
4G+	450 Mbit/s	10-450 Mbit/s	100 Mbit/s	3-100 Mbit/s

300 Mbit/s

Network technology	Maximum rate of incoming traffic	Range of variation in incoming traffic	Maximum rate of outgoing traffic	Range of variation in outgoing traffic
2G	0,2 Mbit/s	0,02-0,2 Mbit/s	0,1 Mbit/s	0,01-0,1 Mbit/s
3G	40 Mbit/s	0,4-40 Mbit/s	4 Mbit/s	0,1-4 Mbit/s
4G	100 Mbit/s	10-100 Mbit/s	50 Mbit/s	3-50 Mbit/s
4G+	300 Mbit/s	10-300 Mbit/s	50 Mbit/s	3-50 Mbit/s

200 Mbit/s

Network technology	Maximum rate of incoming traffic	Range of variation in incoming traffic	Maximum rate of outgoing traffic	Range of variation in outgoing traffic
2G	0,2 Mbit/s	0,02-0,2 Mbit/s	0,1 Mbit/s	0,01-0,1 Mbit/s
3G	40 Mbit/s	0,4-40 Mbit/s	4 Mbit/s	0,1-4 Mbit/s
4G	100 Mbit/s	10-100 Mbit/s	50 Mbit/s	3-50 Mbit/s
4G+	200 Mbit/s	10-200 Mbit/s	50 Mbit/s	3-50 Mbit/s

100 Mbit/s

Network technology	Maximum rate of incoming traffic	Range of variation in incoming traffic	Maximum rate of outgoing traffic	Range of variation in outgoing traffic
2G	0,2 Mbit/s	0,02-0,2 Mbit/s	0,1 Mbit/s	0,01-0,1 Mbit/s
3G	40 Mbit/s	0,4-40 Mbit/s	4 Mbit/s	0,1-4 Mbit/s
4G	100 Mbit/s	10-100 Mbit/s	50 Mbit/s	3-50 Mbit/s
4G+	100 Mbit/s	10-100 Mbit/s	50 Mbit/s	3-50 Mbit/s

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50 Mbit/s

Network technology	Maximum rate of incoming traffic	Range of variation in incoming traffic	Maximum rate of outgoing traffic	Range of variation in outgoing traffic
2G	0,2 Mbit/s	0,02 -0,2 Mbit/s	0,1 Mbit/s	0,01-0,1 Mbit/s
3G	40 Mbit/s	0,4-40 Mbit/s	4 Mbit/s	0,1-4 Mbit/s
4G	50 Mbit/s	10-50 Mbit/s	50 Mbit/s	3-50 Mbit/s
4G+	50 Mbit/s	10-50 Mbit/s	50 Mbit/s	3-50 Mbit/s

20 Mbit/s

Network technology	Maximum rate of incoming traffic	Range of variation in incoming traffic	Maximum rate of outgoing traffic	Range of variation in outgoing traffic
2G	0,2 Mbit/s	0,02 -0,2 Mbit/s	0,1 Mbit/s	0,01-0,1 Mbit/s
3G	20 Mbit/s	0,4-20 Mbit/s	4 Mbit/s	0,1-4 Mbit/s
4G	20 Mbit/s	10-20 Mbit/s	20 Mbit/s	3-20 Mbit/s
4G+	20 Mbit/s	10-20 Mbit/s	20 Mbit/s	3-20 Mbit/s

2 Mbit/s

Network technology	Maximum rate of incoming traffic	Range of variation in incoming traffic	Maximum rate of outgoing traffic	Range of variation in outgoing traffic
2G	0,2 Mbit/s	0,02-0,2 Mbit/s	0,1 Mbit/s	0,01-0,1 Mbit/s
3G	2 Mbit/s	0,4-2 Mbit/s	2 Mbit/s	0,1-2 Mbit/s
4G	2 Mbit/s	1-2 Mbit/s	2 Mbit/s	1-2 Mbit/s
4G+	2 Mbit/s	1-2 Mbit/s	2 Mbit/s	1-2 Mbit/s

0,256 Mbit/s

Network technology	Maximum rate of incoming traffic	Range of variation in incoming traffic	Maximum rate of outgoing traffic	Range of variation in outgoing traffic
2G	0,2 Mbit/s	0,02-0,2 Mbit/s	0,1 Mbit/s	0,01-0,1 Mbit/s
3G	0,256 Mbit/s	0,1-0,256 Mbit/s	0,256 Mbit/s	0,1-0,256 Mbit/s
4G	0,256 Mbit/s	0,1-0,256 Mbit/s	0,256 Mbit/s	0,1-0,256 Mbit/s
4G+	0,256 Mbit/s	0,1-0,256 Mbit/s	0,256 Mbit/s	0,1-0,256 Mbit/s

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You can check the network technologies available in your region and their estimated maximum speeds at telia.fi/kuuluvuus

The data transmission rate is also affected by the technology of the equipment in use. Consult the hardware manufacturer's instruction manual for the network features supported by your device.

2G: This is often shown with the G or GPRS icon in the device. This is the slowest and oldest of connection technologies. The speed is sufficient for using text-based services and slow loading of mobile-optimised pages. If the device is showing the E symbol, the technology is EDGE, slightly faster than GPRS. With this technology, mobile-optimised pages load slightly faster. Images will load slowly.

3G: With this technology, using common online services will be faster. It is also possible to listen to music and view videos. H and H+ are faster versions of 3G. They stand for HSDPA. These newer versions of 3G guarantee faster data transfer and better user experience.

4G/LTE: Compared to the 3G technology, 4G is better suited to telecommuting, fast video playback and downloading larger files.

4G+/LTE+: The newest devices can use the latest and fastest version of 4G. The speed can be up to triple the speed of a normal 4G connection. This is the best network technology for efficient telecommuting or playing back high-definition video. This technology is currently only available in select urban areas.

Invoicing

The subscription is subject to the charges indicated in the price list valid at any given time. If you change your subscription type to Yhteys, the change is effective immediately and the Yhteys pricing plan and selected Surf package become immediately applicable. Any calls, messages and data used before the subscription type change are charged based on the price list for the first subscription type. The monthly subscription charge is charged in periods of about one month in accordance with your invoicing group.

If you opt for electronic invoicing (Email Invoice, Electronic Invoice or e-Invoice), invoicing is free of charge. Printed invoices are subject to the current listed price.

The period of notice applied to the subscription is two (2) weeks. The final invoice will be charged on a day-to-day basis until the date of expiry, unless the subscription is terminated to expire at the end of the invoicing period. Fixed-term agreements cannot be terminated during the agreement period. A fixed-term Device Agreement can be terminated by paying the listed early termination charge and the remaining instalments for the invoicing period in a single payment.

Supplementary services

The packages of a Multi-SIM main number can also be used with a Multi-SIM parallel number. The main and parallel numbers use and consume the same packages. The Multi-SIM service is invoiced for in accordance with the current price list. Telia Yhteys cannot be combined with the Telia Travel Benefit (Matkaetu) service.

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Other terms and conditions

Due to the technical implementation of the data processing, some data may be located on servers of Telia's external subcontractors and processed over a technical connection. Data will not be transferred outside the EU or EEA areas, unless it is necessary for the provision of the service.

Any issues not mentioned in this service description are subject to Telia's General Delivery Terms for Consumer Customers concerning Services, valid at any given time.

EU/EEA countries*: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, France, French Guiana, Germany, Gibraltar, Great Britain, Greece, Guadeloupe, Hungary, Iceland, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Martinique, the Netherlands, Norway, Poland, Portugal, Reunion, Romania, Slovakia, Slovenia, Spain, and Sweden.

Telia Company networks**: Sweden (Telia, Sweden 3G), Norway (Telia N, Netcom), Denmark (Telia Danmark), Estonia (Telia Eesti, EMT), Latvia (LMT) and Lithuania (Telia LT, Omnitel).

Nordic and Baltic countries***: Sweden, Norway, Denmark, Estonia, Latvia and Lithuania

Telia Company countries****: Finland, Sweden, Norway, Denmark, Estonia, Latvia and Lithuania.