

Finland (country code +358)

Communication of 23.VIII.2017:

The *Finnish Communications Regulatory Authority (FICORA)*, Helsinki, announces the following information about the national numbering plan in Finland.

PRESENTATION OF NATIONAL E.164 NUMBERING PLAN FOR COUNTRY CODE 358 (FINLAND)

Additional information:

<https://www.viestintavirasto.fi/en/internettelephone/numberingoftelecommunicationsnetworks.html>

Number length information is valid for new assignments. Minimum N(S)N length of 5 digits is still in use for old assignments.

NDC or leading digits of N(S)N	N(S)N Number length		Usage of ITU-T E.164 number	Additional Information
	Maximum length	Minimum length		
0			"00" is the international prefix	
1 0 0	9	7	Non-geographic number - Service Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
1 0 1	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
1 0 2	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
1 0 3	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
1 0 4	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
1 0 5	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
1 0 6	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
1 0 7	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
1 0 8	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
1 0 9	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
1 1			not allocated	
1 2			not allocated	
1 3 (NDC)	9	7	Geographic number - NDC for Pohjois-Karjala numbering area (013)	Subscriber numbers begin with 1 to 8, e.g. (0)13X, X=1-8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numberingforfixedtelephonenetwork.html

NDC or leading digits of N(S)N	N(S)N Number length		Usage of ITU-T E.164 number	Additional Information
	Maximum length	Minimum length		
1 4 (NDC)	9	7	Geographic number - NDC for Keski-Suomi numbering area (014)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
1 5 (NDC)	9	7	Geographic number - NDC for Mikkeli numbering area (015)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
1 6 (NDC)	9	7	Geographic number - NDC for Lappi numbering area (016)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
1 7 (NDC)	9	7	Geographic number - NDC for Kuopio numbering area (017)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
1 8 (NDC)	9	7	Geographic number - NDC for Åland (Aaland) islands numbering area (018)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
1 9 (NDC)	9	7	Geographic number - NDC for Uusimaa II numbering area (019)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
2 0 0	9	7	Non-geographic number - Service Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
2 0 1	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
2 0 2 0	9	8	Non-geographic number - Service Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
2 0 2 1	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
2 0 2 2	9	8	Non-geographic number - Service Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
2 0 2 3	9	8	Non-geographic number - Service Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
2 0 2 4-9	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
2 0 3	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html

NDC or leading digits of N(S)N	N(S)N Number length		Usage of ITU-T E.164 number	Additional Information
	Maximum length	Minimum length		
2 0 4	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
2 0 5	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
2 0 6	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
2 0 7	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
2 0 8	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
2 0 9 0-7	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
2 0 9 8-9	10	5	Non-geographic number - Service Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
2 (NDC)	9	7	Geographic number - NDC for Turku and Pori numbering area (02)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
2 9	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
3 0 0	10	6	Non-geographic number - Service Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
3 0 1	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
3 0 2	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
3 0 3	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
3 0 4	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
3 0 5	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
3 0 6	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
3 0 7	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
3 0 8	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
3 0 9	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html

NDC or leading digits of N(S)N	N(S)N Number length		Usage of ITU-T E.164 number	Additional Information
	Maximum length	Minimum length		
3 (NDC)	9	7	Geographic number - NDC for Häme numbering area (03)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
3 9	10	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
4 0-8	10	8	Non-geographic number - Mobile Networks	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/mobilenetworks/mobilenetworkareacodes.html
4 9	11	11	Non-geographic number - Mobile Networks; Special usage: Machine-to-Machine (M2M) numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/mobilenetworks/mobilenetworkareacodes.html
5 0 (NDC)	10	8	Non-geographic number - Mobile Networks	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/mobilenetworks/mobilenetworkareacodes.html
5 (NDC)	9	7	Geographic number - NDC for Kymi numbering area (05)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
6 0 0	9	8	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
6 0 1	9	8	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
6 0 2	9	8	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
6 0 3			not allocated	
6 0 4			not allocated	
6 0 5			not allocated	
6 0 6	10	10	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
6 0 7			not allocated	
6 0 8			not allocated	
6 0 9			not allocated	
6 (NDC)	9	7	Geographic number - NDC for Vaasa numbering area (06)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
7 0 0	9	8	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
7 0 1	12	8	Routing numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html

NDC or leading digits of N(S)N	N(S)N Number length		Usage of ITU-T E.164 number	Additional Information
	Maximum length	Minimum length		
7 0 2	12	8	Routing numbers	
7 0 3	12	8	Routing numbers	
7 0 4	12	8	Routing numbers	
7 0 5	12	8	Routing numbers	
7 0 6			not allocated	
7 0 7	10	10	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
7 0 8	10	10	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
7 0 9 0-8			not allocated	
7 0 9 9	9	8	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
7 1 (NDC)	9	9	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
7 2			not allocated	
7 3 (NDC)	10	10	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
7 4			not allocated	
7 5 0 (NDC)	9	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
7 5 1	5	5	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
7 5 2	5	5	Non-geographic number - Nationwide service numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
7 5 3-9	9	8	Non-geographic number - Nationwide Subscriber Numbers	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/businessnumbers.html
7 6			not allocated	
7 7			not allocated	
7 8			not allocated	
7 9			not allocated	
8 0 0	9	8	Non-geographic number - Nationwide service numbers (freephone)	https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/servicenumbers.html
8 0 1			not allocated	
8 0 2			not allocated	
8 0 3			not allocated	
8 0 4			not allocated	
8 0 5			not allocated	
8 0 6			not allocated	
8 0 7			not allocated	
8 0 8			not allocated	
8 0 9			not allocated	

NDC or leading digits of N(S)N	N(S)N Number length		Usage of ITU-T E.164 number	Additional Information
	Maximum length	Minimum length		
8 (NDC)	9	7	Geographic number - NDC for Oulu numbering area (08)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html
9 (NDC)	9	7	Geographic number - NDC for Uusimaa I numbering area (09)	Subscriber numbers begin with 1 to 8 https://www.viestintavirasto.fi/en/internettelephony/numberingoftelecommunicationsnetworks/localcallsandtelecommunicationsareas/numbersforfixedtelephonenetwork.html

DESCRIPTION OF IMPLEMENTATION OF NUMBER PORTABILITY OF E.164 NUMBERS, COUNTRY CODE 358 (FINLAND)

	Geographic numbers	Non-geographic numbers other than mobile numbers	Mobile numbers
State of NP	Implemented since 1998	Implemented since 2005	Implemented since 2003
Regulatory obligation for operators to implement	yes	yes	yes
Type of NP implementation	Central Reference database with all call query	Central Reference database with all call query	Central Reference database with all call query
Limitations	Numbering area coverage		
Specifications available on website	www.ficora.fi	www.ficora.fi	www.ficora.fi
Contact information national Administration	www.ficora.fi	www.ficora.fi	www.ficora.fi
Central Reference Database managed and operated by	Suomen numerot NUMPAC Oy www.numpac.fi	Suomen numerot NUMPAC Oy www.numpac.fi	Suomen numerot NUMPAC Oy www.numpac.fi

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