

## **Assignment of Two-Byte Network Identification Code**

This document lists out the assignments of two-byte network identification codes to each fixed network operator and mobile network operator including mobile virtual network operator for provision of mobile number portability service.

Reference :

- [1] HKCA 2103 “Requirements for Mobile Number Portability by Database Solution” issued by the Communications Authority
- [2] HKCA 2104 “Functional Specification of Administration Database For Mobile Number Portability” issued by the Communications Authority

Table 1-1 Assignment of Two-Byte Network Identification Code to Sending / Receiving Network Operators

TC -	PCCW-HKT Telephone Limited and Hong Kong Telecommunications (HKT) Limited
HC -	HGC Global Communications Limited (formerly Hutchison Global Communications Limited)
NW -	HKBN Enterprise Solutions Limited (formerly New World Telecommunications Limited)
NT -	WTT HK Limited (formerly Wharf T&T Limited)
FA -	Maintenance Agent for the Administrative Database for Fixed Telecommunications Network Services (Hong Kong Broadband Network Limited)
CL -	Maintenance Agent for the Administrative Database for Mobile Network Operators (Hong Kong Telecommunications (HKT) Limited (formerly CSL Limited))
TG -	Hong Kong Telecommunications (HKT) Limited (formerly CSL Limited) (GSM)
HG -	Hutchison Telephone Company Limited (GSM)
SG -	SmarTone Mobile Communications Limited (GSM)
SP -	SmarTone Mobile Communications Limited (PCS)
NP -	Hong Kong Telecommunications (HKT) Limited (formerly CSL Limited) (PCS)
MP -	Hong Kong Telecommunications (HKT) Limited (PCS)
PP -	China Mobile Hong Kong Company Limited (PCS)
T3 -	Hong Kong Telecommunications (HKT) Limited (formerly CSL Limited) (3G)
H3 -	Hutchison Telephone Company Limited (3G)
S3 -	SmarTone Mobile Communications Limited (3G)
M3 -	Hong Kong Telecommunications (HKT) Limited (3G)
CU -	China Unicom (Hong Kong) Operations Limited
CT -	CITIC Telecom International Limited
CH -	China-Hongkong Telecom Limited
MC -	Hong Kong Telecommunications (HKT) Limited (CDMA 2000)
WM -	Sun Mobile Limited (formerly New World Mobility

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	Limited)
TR -	Truphone (Hong Kong) Limited
VZ -	Verizon Hong Kong Limited
DC -	263 Mobile Communications (Hong Kong) Limited (formerly Delcom (HK) Limited)
VN -	21Vianet Mobile Limited
MB -	Multibyte Info Technology Limited
CG -	China Telecom Global Limited
BN -	Hong Kong Broadband Network Limited
TT -	Tai Tung Mobile Phone Company Limited
ES -	Easco Telecommunications Limited
TL -	Tink Labs Limited
WB -	Webbing Hong Kong Limited

Note: TI is reserved for Reach Networks Hong Kong Limited

Table 1-2 Assignment of Two-Byte Network Identification Code to Donor Network Operators (DNOs) / Recipient Network Operators (RNOs)

TG -	Hong Kong Telecommunications (HKT) Limited (formerly CSL Limited) (GSM)
HG -	Hutchison Telephone Company Limited (GSM)
SG -	SmarTone Mobile Communications Limited (GSM)
SP -	SmarTone Mobile Communications Limited (PCS)
NP -	Hong Kong Telecommunications (HKT) Limited (formerly CSL Limited) (PCS)
MP -	Hong Kong Telecommunications (HKT) Limited (PCS)
PP -	China Mobile Hong Kong Company Limited (PCS)
T3 -	Hong Kong Telecommunications (HKT) Limited (formerly CSL Limited) (3G)
H3 -	Hutchison Telephone Company Limited
S3 -	SmarTone Mobile Communications Limited
M3 -	Hong Kong Telecommunications (HKT) Limited
CU -	China Unicom (Hong Kong) Operations Limited
CT -	CITIC Telecom International Limited
CH -	China-Hongkong Telecom Limited

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- MC - Hong Kong Telecommunications (HKT) Limited  
(CDMA 2000)
- WM - Sun Mobile Limited (formerly New World Mobility  
Limited)
- TR - Truphone (Hong Kong) Limited
- DC - 263 Mobile Communications (Hong Kong) Limited  
(formerly Delcom (HK) Limited)
- VN - 21Vianet Mobile Limited
- MB - Multibyte Info Technology Limited
- CG - China Telecom Global Limited
- BN - Hong Kong Broadband Network Limited
- TT - Tai Tung Mobile Phone Company Limited
- ES - Easco Telecommunications Limited
- TL - Tink Labs Limited
- WB - Webbing Hong Kong Limited

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