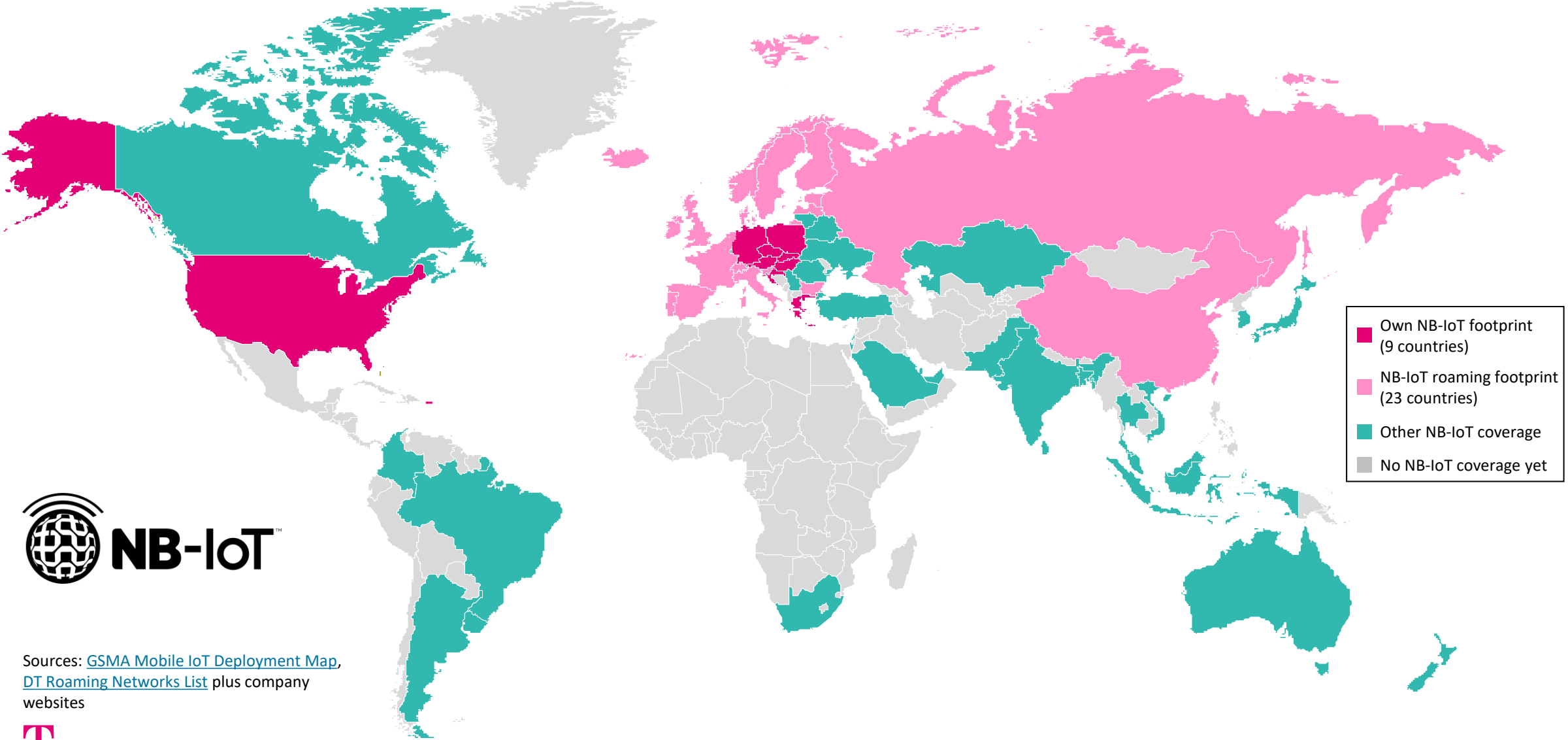


Deutsche Telekom NB-IoT Service Footprint (May 2024)



Sources: [GSMA Mobile IoT Deployment Map](#), [DT Roaming Networks List](#) plus company websites



NB-IoT Roaming Partners (*)

Country	Operator	PLMN ID	Deployment Bands
Austria	Magenta	23203	8
Austria	A1	23201	20
Belgium	Orange	20610	20
Belgium	Proximus	20601	TBC
Belgium	Telenet	20620	20
Bulgaria	A1	28401	8
China	China Mobile	46000	TBC
Croatia	Hrvatski Telekom	21901	20
Czech Republic	T-Mobile	23001	20
Denmark	Telenor	23802	20
Denmark	Telia	23820	20, 8
Estonia	Telia	24801	20
Finland	DNA	24412	3, 8, 20
Finland	Telia	24491	20, 3
France	SFR	20810	20
Germany	Telefónica	26203	20
Germany	Telekom	26201	8
Germany	Vodafone	26202	20
Greece	COSMOTE	20201	20
Hungary	Magyar Telekom	21630	20, 8
Iceland	Síminn	27401	3, 7, 28
Ireland	Three Ireland (Hutchison)	27205	20
Italy	Vodafone	22210	20

Country	Operator	PLMN ID	Deployment Bands
Italy	TIM	22201	20
Latvia	LMT	24701	20
Liechtenstein	Swisscom	22801	20
Malta	Melita	27877	20
Netherlands	T-Mobile	20416	8
Netherlands	Vodafone Libertel	20404	20
Norway	Telenor	24201	20
Norway	Telia	24202	20
Poland	T-Mobile	26002	20
Portugal	Meo	26806	1, 3, 7, 20
Russia	MTS	25001	TBC
Slovakia	Slovak Telekom	23102	20
Slovenia	A1	29340	3, 20
Spain	Orange Spain	21403	20
Spain	Telefónica Moviles	21407	20
Spain	Vodafone	21401	20
Sweden	Telenor	24042	TBC
Sweden	Telia	24001	20
Sweden	Tele2	24007	8
Switzerland	Swisscom	22801	20
Taiwan (R.China)	Chunghwa Telecom	46692	8
United Kingdom	Vodafone	23415	20
USA	T-Mobile	310260	2, 4, 12, 66
USA	AT&T Mobility	310410	2, 4, 12, 17

(*) Roaming availability of individual partners is contract-specific; Network information details are provided without guarantee

