



Global Launches of HSPA+

(HSPA Evolved)

Data as of August 11, 2009

Country	Operator	Start Date
Commercially Available		
Australia	Telstra (850MHz)	February 16, 2009
Austria	Mobilkom (2100MHz)	March 23, 2009
Canada	Rogers Wireless	July 28, 2009
Greece	Cosmote	July 21, 2009
Greece	Vodafone (2100 MHz)	July 13, 1009
Hong Kong	CSL (2100MHz)	March 30, 2009
Italy	Telecom Italia	July 20, 2009
Japan	EMobile	August 5, 2009
Portugal	Optimus (Sonaecom)	July 2, 2009
Portugal	Vodafone	July 29, 2009
Singapore	Starhub (2100MHz)	Trial / March 27, 2009 Commercial / July 16, 2009
Launch Pending		
Croatia	VipNET	Dec 2009
Denmark	3	3Q 2009
Denmark	DNA	3Q 2009
Finland	Elisa	3Q 2009
Germany	02	Sept 2009
Hong Kong	PCCW	2H 2009
Ireland	3	
Italy	3	Dec 2009
New Zealand	Telecom New Zealand	Dec 2009
Romania	Zapp	Aug 2009
Spain	Telefónica	2Q 2009
Sweden	3	2Q 2009
USA	AT&T	Feb 09 Trials in Chicago
Long-Term Planned		
Argentina	Claro	2010
Argentina	Telecom Personal	2010
Argentina	Movistar	2010
Japan	Softbank Mobile	2010
Mexico	Telcel	2011
Mexico	Movistar	2011
Namibia	MTC	2010
Namibia	PowerCom	2010
New Zealand	Vodafone	2010
Singapore	MobileOne	2010
Spain	Vodafone Espana	2009

UK	3	2009
Trial		
Sri Lanka	Dialog Telekom	2009