

**The deployment of LTE systems is the main industry direction.**

Mobile phones, computer and consumer electronic devices including notebooks, netbooks, UMPCs, tablets, gaming devices, cameras, PMPs and more will have embedded LTE connectivity.

Huge growth in M2M apps enabled by LTE is forecast. The LTE standard supports hand-over and roaming to existing mobile networks and most devices ensure ubiquitous MBB coverage from day one.

GSA regularly surveys mobile broadband market developments, and publishes a regularly updated report "Evolution to LTE" detailing operator commitments to LTE, network deployments, launches, trials, regulatory and market developments worldwide. In its latest report, GSA confirmed that 180 operators are investing in LTE, with 128 LTE network commitments and 52 additional pre-commitment trials on-going. 17 commercial LTE systems are launched (January 12, 2011) and at least 64 networks are anticipated to be in commercial service by end 2012.

**LTE is the fastest developing mobile system technology ever.**

The eco-system of LTE-enabled user devices and chipsets is rapidly developing to meet current and anticipated future needs of operators and their customers.

This **new report** confirms that a robust LTE ecosystem is rapidly establishing, with several user devices already in commercial use, or announced, with many more products in the pipeline.

**63 LTE User Devices (Source: GSA – February 9, 2011)**

Supplier	Model	Form Factor	Freq	Other modes
AnyDATA	DTP960S LTE	Module	TBC	HSPA+
LG	WM300	Module	700	TBC
LG	L2000	Module	700	TBC
Novatel Wireless	Expedite E362	Module	700	HSPA+ EV-DO
Novatel Wireless	Expedite E371	Module	700 AWS	HSPA+ EV-DO
Sierra Wireless	Airprime MC7700	Module	TBC	HSPA+
Sierra Wireless	Airprime MC7710	Module	TBC	HSPA+
Sierra Wireless	Airprime MC7750	Module	TBC	HSPA+ EV-DO
ST-Ericsson	M720	Module	TBC	HSPA+
ST-Ericsson	M700	Module	Quad	TBC
Acer	Iconia Tab A500	m-Tablet	700	TBC
Cisco	Cius	m-Tablet	700	EV-DO
Motorola	Xoom	m-Tablet	700	EV-DO
Samsung	Galaxy Tab LTE	m-Tablet	700	EV-DO
ZTE	Light2	m-Tablet	TBC	HSPA
ZTE	Light LTE	m-Tablet	700	EV-DO
GammaTech	D12C	Notebook	700	TBC
HP	Pavilion dm1-3010nr	Notebook	700	TBC
HP	Compaq CQ10-688nr	Notebook	700	TBC
Samsung	N350	Notebook	TBC	TBC
Samsung	N150	Notebook	TBC	TBC
Samsung	X430	Notebook	2600	HSPA
Fujitsu	Xi F-06C	PC Card	1500	HSPA
HTC	Thunderbolt	Phone	700	EV-DO
LG	VS910 Revolution	Phone	700	EV-DO
Motorola	Droid Bionic	Phone	700	EV-DO
Samsung	Galaxy S 4G LTE	Phone	700	TBC
Samsung	Craft SCH-R900	Phone	AWS	EV-DO
Samsung	Galaxy S SCH-R910	Phone	AWS	EV-DO
Cradlepoint	CBA750	Router	700	TBC
Cradlepoint	CTR500	Router	700	HSPA EV-DO
Cradlepoint	MBR1000	Router	700	HSPA
Cradlepoint	CBA250	Router	700	TBC

Cradlepoint	MBR1200	Router	700	TBC
Cradlepoint	CTR35 Travel router	Router	700	HSPA+
Dovado	4GR	Router	700	HSPA+
Dovado	3GN	Router	700	HSPA+
Netgear	MBR1000	Router	700	HSPA
Netgear	MBR1000 HSPA+	Router	700	HSPA+
Nexaira	Business Class II	Router	TBC	HSPA+
Novatel Wireless	MiFi 4510L	Router	700	EV-DO
ProLink	PWH2004	Router	TBC	HSPA
Samsung	4GLTE mobile Hotspot	Router	700	TBC
ZTE	MF92 mobile hotspot	Router	TBC	HSPA+
ZyXEL	ZLR-2070S	Router	700	TBC
AnyDATA	ADU960S	USB modem	TBC	HSPA+
Huawei	E398	USB modem	700 AWS	HSPA+
IP Wireless	LTE-USB Modem	USB Modem	1800	None
LG	Xi L-02C	USB Modem	1500	HSPA
LG	VL600	USB Modem	700	EV-DO
LG	Adrenaline AD600 (LTE upgradeable)	USB Modem	700 AWS	HSPA
Motorola	USB-LTE 7110	USB Modem	TBC	TBC
Nokia	RD-3 multi mode	USB Modem	TBC	HSPA+
Novatel Wireless	Ovation MC551	USB Modem	700	EV-DO
Novatel Wireless	USB551L	USB Modem	700	EV-DO
Pantech	UML290	USB Modem	700	EV-DO
Samsung	GT-B3730	USB Modem	2600	HSPA+
Samsung	GT-B3710	USB Modem	2600	None
ZTE	AL600	USB Modem	TBC	HSPA+ EV-DO
ZTE	AL620	USB Modem	TBC	HSPA+
ZTE	AL621	USB Modem	TBC	TBC
ZTE	MF820	USB Modem	TBC	HSPA+
ZTE	MF29L	USB Modem	TBC	HSPA+

Errors & Omissions Excepted.