

AdMob serves ads for more than 6,000 mobile web sites and 1,000 applications around the world. AdMob stores and analyzes the data from every ad request, impression, and click and uses this to optimize ad matching in the network. This monthly report offers a snapshot of the data to provide insight into trends in the mobile ecosystem.

February 2009

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February 2009



New and Noteworthy

- * For this month's feature, we revisit the top smartphones in our network and the Operating Systems (OS) they run on. The OS is becoming more important as it enables a common distribution platform in the form of application stores.
- * The BlackBerry 8300 series (Curve) has taken over from the BlackBerry 8100 series (Pearl) and is now the most popular RIM series of devices with 45% share of RIM requests. Despite mixed reviews, the Storm generated 38% of all RIM requests from Verizon and is now the top device used to access the mobile Web on the Verizon network. 97% of BlackBerry requests come from OS Version 4.2 or higher. These users will have immediate access to BlackBerry App World when it goes live.
- * The top Symbian and Windows Mobile devices are much older than the top RIM devices. The Nokia N70 is the top Symbian device with 17% worldwide share, while the Samsung Blackjack II is the top Windows Mobile device. A high percentage of the the requests from Symbian and Windows Mobile devices are running OS versions that are several years old.
- * Visit our blog for more information on iPhone OS version and upgrade cycle (http://blog.admob.com/2009/03/16/iphone-os-upgrade-cycle/).
- * Android has 5% OS share in the US. The HTC Dream (G1) was the number 13 device in the US with 1.7% share in February and is currently the number one device on the T-Mobile network.
- * Worldwide requests decreased 3% month over month to 6.6 billion in the short month of February.

AdMob publishes the Mobile Metrics report to provide a measure of mobile Web and application usage from our network of more than 6,000 publishers and 1,000 applications worldwide. Market share is calculated by the percentage of requests received from a particular handset; it is a measure of relative mobile Web and application usage and does not represent handset sales.

Contents

Feature - Top Smartphones

Feature - Research in Motion Devices

Feature - Symbian and Windows Mobile Devices

Geographic Distribution of Traffic

Worldwide: Manufacturer and Device Share

United States: Manufacturer and Device Share / Operator Handset Mix

India: Manufacturer and Device Share / Operator Handset Mix

Indonesia: Manufacturer and Device Share / Operator Handset Mix

United Kingdom: Manufacturer and Device Share / Operator Handset Mix

Philippines: Manufacturer and Device Share / Operator Handset Mix

South Africa: Manufacturer and Device Share / Operator Handset Mix

Methodology

February 2009

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Featured: Top Smartphones

- * Smartphones generated 33% of worldwide traffic in February 2009, up from 26% six months ago.
- * The Symbian OS is still number one with 43% share and six of the top 10 handsets. Windows Mobile and Palm each lost half their worldwide share over last six months.
- * The iPhone generates 33% of all smartphone traffic worldwide and 50% in the US. Although RIM lost share in the US due to the rapid growth of the iPhone, the overall number of requests from RIM devices increased 48% in the last six months.
- * The Top 5 US smartphones Apple iPhone, BlackBerry Curve, BlackBery Pearl, Palm Centro, and HTC Dream (G1) generated 77% of traffic in February.
- * Android has captured 5% of the US smartphone market just three months after launch and is now the #1 device on T-Mobile.

Top Worldwide Smartphones

			Share of Smart
Rank	Handset Models		Phone Traffic
1	Apple	iPhone	33.0%
2	Nokia	N70	7.1%
3	RIM	BlackBerry 8300	4.2%
4	Nokia	N80	3.5%
5	Nokia	N73	3.4%
6	Nokia	N95	3.3%
7	RIM	BlackBerry 8100	3.2%
8	Nokia	6600	2.8%
9	Palm	Centro	2.6%
10	Nokia	6120c	2.5%

Worldwide Operating System Share

				6 mon
Rank	Manufacturer	Feb 09	Aug 08	Change
1	Symbian	43%	64%	-21%
2	iPhone OS	33%	4%	29%
3	RIM	10%	11%	-1%
4	Windows Mobile	7%	13%	-6%
5	Palm	3%	6%	-3%

Top US Smartphones

			Share of Smart
Rank	Handset Models		Phone Traffic
1	Apple	iPhone	49.5%
2	RIM	BlackBerry 8300	9.1%
3	RIM	BlackBerry 8100	6.9%
4	Palm	Centro	6.0%
5	HTC	Dream (G1)	5.2%
6	Danger	Sidekick II	3.4%
7	RIM	BlackBerry 9530	1.7%
8	Samsung	BlackJack II	1.6%
9	HTC	Touch	1.0%
10	Motorola	Q9C	0.8%

US Operating System Share

				6 mon
Rank	Manufacturer	Feb 09	Aug 08	Change
1	iPhone OS	50%	10%	40%
2	RIM	21%	32%	-11%
3	Windows Mobile	13%	30%	-17%
4	Palm	7%	19%	-12%
5	Android	5%		5%

Notes

There is no standard industry definition of a smartphone. According to Wikipedia: "A smartphone is a phone that runs complete operating system software providing a standardized interface and platform for application developers" (http://en.wikipedia.org/wiki/Smartphone). AdMob classifies a phone as a smartphone when it is running a Symbian, RIM, Palm, iPhone, Windows Mobile, Linux, Hiptop, or Android OS. Despite running the iPhone OS, the iPod touch is not a phone, and thus not considered a smartphone based on this definition.

February 2009

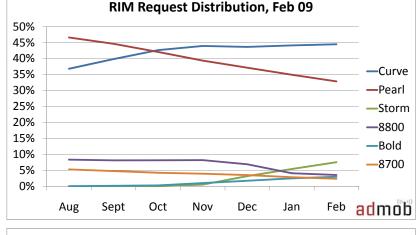
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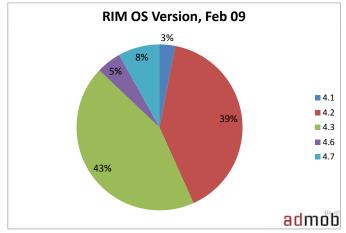
Featured: Research in Motion

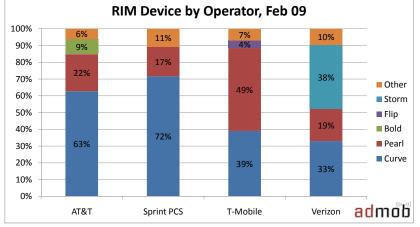
- * In Q4 2008, BlackBerry launched a number of new handsets including the Bold on AT&T, the Flip on T-Mobile, and the Storm on Verizon. As BlackBerry users upgrade their devices and new customers are introduced to these new models, the device profile of RIM's user base is rapidly evolving.
- * The BlackBerry 8300 series (Curve) has over taken from the BlackBerry 8100 series (Pearl) and is now the most popular RIM series of devices with 45% share of requests.
- * The Storm generated 38% of all RIM requests from Verizon and is now the top device used to access the mobile Web on the Verizon network.
- * 97% of BlackBerry requests come from OS Version 4.2 or higher. These users will have immediate access to BlackBerry App World when it goes live (2).

Research in Motion Handsets

			Share in
Rank	Handset Models ⁽¹⁾		Feb 09
1	BlackBerry 8300	Curve	44.5%
2	BlackBerry 8100	Pearl	32.9%
3	BlackBerry 9530	Storm	7.6%
4	BlackBerry 8800		5.1%
5	BlackBerry 9000	Bold	3.0%
6	BlackBerry 8700		2.4%
7	BlackBerry 8220	Flip	1.1%
Other			3.5%







Notes

- (1) RIM handsets in the same series (e.g. Pearl, Curve) with slight differences by operator are grouped together for comparison purposes.
- (2) http://na.blackberry.com/eng/services/appworld/.

WURFL, an open source platform (http://wurfl.sourceforge.net/), was used to determine the OS version for each device.

February 2009



Featured: Symbian and Windows Mobile

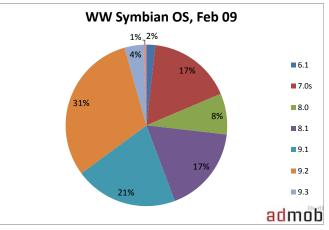
- * Symbian and Windows Mobile have rapidly lost smartphone market share to the iPhone and RIM devices. Nokia's Ovi Platform and Microsoft's Marketplace are set to launch later this year; however many of the devices in current use may be unable to access the stores due to their legacy OS.
- * The top 10 Symbian devices are the same as they were six months ago with the Nokia N70 the top device with 17% share.
- * HTC makes six of the top 10 Windows Mobile devices including the Touch, Dash, Mogul, Touch Pro, Shadow, and Herald.

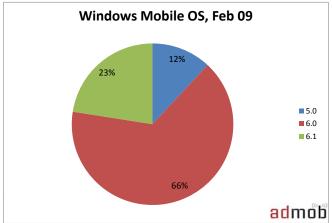
Top Symbian Smartphones

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Rank	Handset	Models	% of Regs
1	Nokia	N70	16.7%
2	Nokia	N80	8.1%
3	Nokia	N73	7.9%
4	Nokia	N95	7.8%
5	Nokia	6600	6.6%
6	Nokia	6120c	5.8%
7	Nokia	7610	4.7%
8	Nokia	6630	4.2%
9	Nokia	N81	3.7%
10	Nokia	3230	3.5%
11	Nokia	6680	2.8%
12	Nokia	N82	2.0%
13	Nokia	N72	1.9%
14	Nokia	E65	1.5%
15	Nokia	N95-1	1.5%
16	Nokia	E71	1.3%
17	Nokia	5320	1.2%
18	Nokia	3250	1.1%
19	Nokia	E51	0.9%
20	Nokia	5700	0.9%

Top Windows Mobile Smartphones

Rank	Handset Models		% of Reqs
1	Samsung	BlackJack II	9.6%
2	HTC	Touch	9.3%
3	HTC	Dash	5.3%
4	Motorola	Q9C	4.6%
5	HTC	Mogul	4.5%
6	HTC	Touch Pro	4.0%
7	Lenovo	i921	3.4%
8	HTC	Shadow	3.1%
9	HTC	Herald	2.6%
10	Samsung	BlackJack	2.0%
11	Samsung	SGH-i900	1.6%
12	HTC	8900B	1.5%
13	Motorola	MotoQ	1.5%
14	Asus	Galaxyll	1.4%
15	Pantech	C810	1.3%
16	HTC	Pilgrim	1.2%
17	Palm	Treo 800	1.2%
18	Samsung	SCH i910	0.8%
19	Motorola	i920B	0.7%
20	LG	CT810	0.7%





Notes

The Windows Mobile OS Version was classified on 72% of requests. The Symbian OS Version was classified on 95% of requests.

WURFL, an open source platform (http://wurfl.sourceforge.net/), was used to determine the OS version for each device.

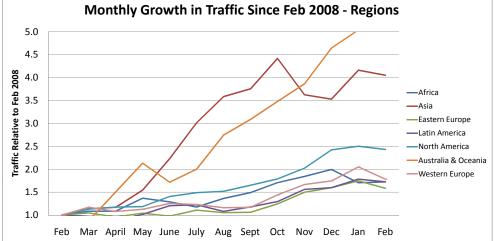
Ad Requests by Geography - February 2009

Requests: 6,555,217,223

Country	Requests	% of Requests	% Share Change
United States	2,856,961,160	43.6%	0.2%
Indonesia	941,747,404	14.4%	-1.9%
India	488,955,061	7.5%	0.8%
Philippines	257,382,589	3.9%	1.1%
United Kingdom	186,809,433	2.8%	-0.9%
Nigeria	111,796,969	1.7%	0.5%
South Africa	107,249,591	1.6%	-0.2%
Canada	96,088,074	1.5%	0.1%
Saudi Arabia	85,542,945	1.3%	0.2%
Romania	82,876,469	1.3%	-0.1%
Other Countries (1) (2)	1,339,807,528	20.4%	
Total	6,555,217,223	100.0%	

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Region	Requests	% of Requests	% Share Change
North America	2,997,465,868	45.7%	0.3%
Asia	2,246,397,484	34.3%	0.3%
Western Europe	478,297,963	7.3%	-0.8%
Africa	364,987,191	5.6%	0.3%
Eastern Europe	166,135,447	2.5%	-0.2%
Latin America	125,787,660	1.9%	0.0%
Oceania	63,287,996	1.0%	0.1%
Other (2)	112,857,614	1.7%	
Total	6,555,217,223	100.0%	



Notes

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[•] Month-over-month share change calculated as % of current month requests less percent of prior month requests.

⁽¹⁾ Other includes 47 countries having more than 10 million requests.

⁽²⁾ Other includes unclassified requests where the country of origin could not be determined. Targeted ads were not shown to these requests.

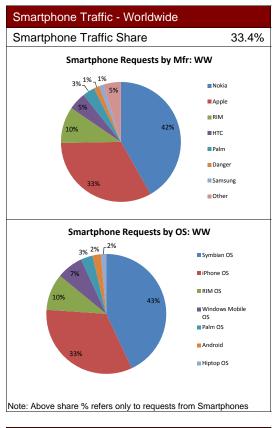
Worldwide Handset Data - February 2009

Requests: 6,555,217,223

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Top Device Mfrs	% of Requests	Share Chg %
Nokia	30.2%	0.1%
Apple	17.9%	-0.4%
Samsung	9.8%	0.2%
Motorola	9.4%	-0.5%
SonyEricsson	9.0%	-0.8%
LG	3.6%	-0.2%
RIM	3.3%	0.2%
Kyocera	2.1%	1.0%
HTC	1.6%	0.0%
Palm	1.1%	-0.1%
Other (1)	11.9%	

Top Handset M	Models	% of Requests	Share Chg %
Apple	iPhone	11.2%	0.2%
Apple	iPod Touch	6.7%	-0.7%
Motorola	RAZR V3	2.9%	-0.1%
Nokia	N70	2.4%	-0.1%
Nokia	3110c	1.6%	0.2%
Motorola	Z6m	1.5%	0.0%
RIM	BlackBerry 8300	1.4%	0.1%
Nokia	6300	1.4%	0.0%
Samsung	R450	1.3%	0.5%
Motorola	KRZR K1c	1.2%	-0.2%
Nokia	N73	1.1%	-0.1%
Nokia	N95	1.1%	-0.1%
RIM	BlackBerry 8100	1.1%	0.0%
Nokia	N80	1.1%	0.0%
Kyocera	S1300	1.0%	1.0%
Motorola	W385	1.0%	-0.2%
Nokia	6600	1.0%	0.0%
Samsung	M800	1.0%	0.1%
Palm	Centro	0.9%	-0.1%
Nokia	5300	0.8%	-0.1%
Total		41.6%	





Handset Capabilities	% Capable
Supports Polyphonic Ringtones	73.0%
Supports Streaming Video	62.4%
Able to Download Video Clips	76.0%
Supports WAP Push Messages	71.0%

I	MMA Standard Screen Size	Share %
ſ	Small	23.5%
	Medium	21.7%
	Large	23.7%
	X-Large	31.1%

Notes

Total

[•] Month-over-month share change calculated as percent of current month requests less percent of prior month requests.

[•] New models in Top 20: Kyocera S1300.

⁽¹⁾ Includes unclassified impressions and other manufacturers with < 1% share.

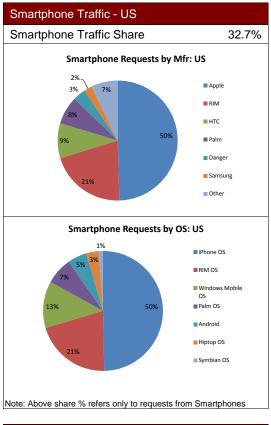
United States Handset Data - February 2009

Requests: 2,856,961,160

Top Device Mfrs	% of Requests	Share Chg %
Apple	27.1%	-2.1%
Motorola	18.4%	-0.9%
Samsung	16.1%	0.9%
RIM	6.9%	0.5%
LG	6.2%	-0.2%
Kyocera	4.7%	2.2%
HTC	3.1%	-0.1%
Nokia	3.0%	-0.5%
Palm	2.5%	-0.3%
Huawei	1.5%	0.3%
UTStarcom	1.5%	0.4%
ZTE	1.2%	0.2%
SonyEricsson	1.2%	-0.3%
Danger	1.1%	0.0%
Other (1)	5.7%	

Top Handset Models		% of Requests	Share Chg %
Apple	iPhone	16.4%	-0.4%
Apple	iPod Touch	10.6%	-1.7%
Motorola	RAZR V3	5.9%	0.0%
Motorola	Z6m	3.5%	0.0%
RIM	BlackBerry 8300	3.0%	0.2%
Samsung	R450	3.0%	1.1%
Motorola	KRZR K1c	2.7%	-0.4%
Kyocera	S1300	2.3%	2.3%
RIM	BlackBerry 8100	2.3%	0.0%
Motorola	W385	2.1%	-0.5%
Samsung	M800	2.1%	0.3%
Palm	Centro	2.0%	-0.3%
HTC	Dream	1.7%	0.8%
Samsung	R430	1.4%	0.2%
Huawei	M328	1.3%	0.4%
Samsung	R210	1.3%	-0.2%
Kyocera	K24	1.3%	-0.1%
LG	LX260	1.2%	-0.2%
Danger	Sidekick II	1.1%	0.0%
LG	CU920	1.0%	0.2%
Total		66.4%	





Handset Capabilities	% Capable
Supports Polyphonic Ringtones	56.3%
Supports Streaming Video	42.7%
Able to Download Video Clips	63.4%
Supports WAP Push Messages	62.3%

ı	MMA Standard Screen Size	Share %
	Small	18.6%
	Medium	20.7%
	Large	17.5%
	X-Large	43.2%

Notes

Total

[•] Month-over-month share change calculated as percent of current month requests less percent of prior month requests.

[•] New models in Top 20: Kyocera S1300.

⁽¹⁾ Includes unclassified impressions and other manufacturers with < 1% share.

United States Handset Data

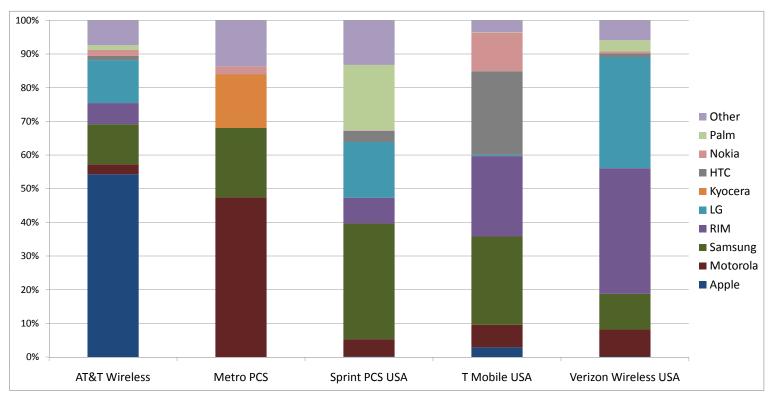
February 2009



Operator Handset Mix

Operator breakdown and visibility into manufacturer share by Operator.

Share of Requests by Operator and Manufacturer - US



Notes

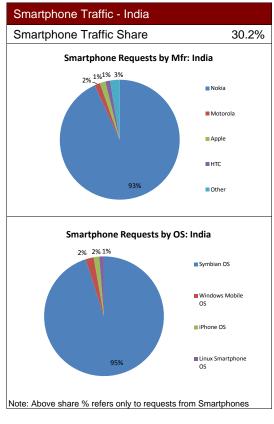
India Handset Data - February 2009

Requests: 488,955,061

Top Device Mfrs	% of Requests	Share Chg %
Nokia	62.2%	1.0%
SonyEricsson	12.5%	0.0%
Samsung	3.3%	0.3%
Motorola	2.3%	0.0%
Other (1)	19.6%	

Top Handset Models		% of Requests	Share Chg %
Nokia	3110c	7.3%	0.9%
Nokia	N70	6.4%	-0.4%
Nokia	6233	3.7%	-0.1%
Nokia	N80	3.1%	-0.2%
Nokia	N73	2.7%	-0.2%
Nokia	6300	2.6%	0.2%
Nokia	2626	2.5%	0.4%
Nokia	6600	2.5%	0.0%
SonyEricsson	W200i	2.2%	0.1%
Nokia	3500c	2.1%	0.1%
Nokia	N72	2.1%	-0.1%
Nokia	6030	1.8%	0.1%
Nokia	5300	1.6%	0.0%
Nokia	5200	1.6%	0.0%
Nokia	7610	1.4%	0.0%
Nokia	6630	1.4%	-0.1%
Nokia	3230	1.2%	0.0%
Nokia	2600c	1.1%	0.1%
SonyEricsson	K750i	1.0%	-0.1%
Nokia	5310	0.9%	0.1%
Total		49.1%	





Handset Capabilities	% Capable
Supports Polyphonic Ringtones	80.7%
Supports Streaming Video	75.0%
Able to Download Video Clips	84.7%
Supports WAP Push Messages	84.2%

MMA Standard Screen Size	Share %
Small	30.9%
Medium	27.9%
Large	23.8%
X-Large	17.5%

Notes

Total

[•] Month-over-month share change calculated as percent of current month requests less percent of prior month requests.

[•] New models in Top 20: Nokia 5310.

^{• (1)} Includes unclassified impressions and other manufacturers with < 1% share.

India Handset Data

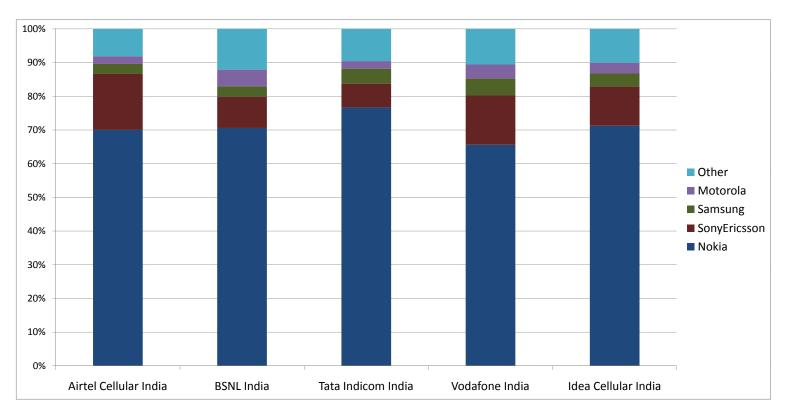
February 2009



Operator Handset Mix

Operator breakdown and visibility into manufacturer share by Operator.

Share of Requests by Operator and Manufacturer - India



Notes

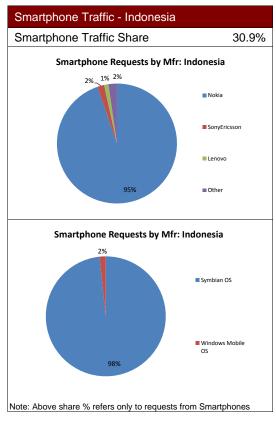
Indonesia Handset Data - February 2009

Requests: 941,747,404

Top Device Mfrs	% of Requests	Share Chg %
Nokia	63.9%	-0.8%
SonyEricsson	26.6%	0.2%
Motorola	1.2%	-0.1%
Samsung	1.2%	0.1%
Other (1)	7.1%	

Top Handset Mo	dels	% of Requests	Share Chg %
Nokia	N70	5.3%	-0.2%
Nokia	6600	3.5%	-0.1%
Nokia	6300	3.5%	-0.1%
Nokia	5300	3.2%	-0.3%
Nokia	3110c	2.8%	0.0%
Nokia	7610	2.8%	-0.1%
SonyEricsson	W200i	2.5%	0.1%
Nokia	3500c	2.3%	-0.2%
Nokia	N73	2.3%	-0.1%
Nokia	3230	2.2%	-0.1%
Nokia	5200	2.1%	-0.1%
Nokia	5310	2.0%	0.0%
Nokia	6120c	1.8%	-0.1%
Nokia	2630	1.7%	0.1%
Nokia	N80	1.6%	0.0%
Nokia	6030	1.5%	0.0%
SonyEricsson	K550i	1.5%	-0.1%
SonyEricsson	K530i	1.5%	0.0%
SonyEricsson	K310i	1.4%	0.1%
Nokia	2600c	1.4%	0.1%
Total		46.8%	





Handset Capabilities	% Capable
Supports Polyphonic Ringtones	92.9%
Supports Streaming Video	84.9%
Able to Download Video Clips	87.6%
Supports WAP Push Messages	93.8%

MMA Standard Screen Size	Share %
Small	33.7%
Medium	31.6%
Large	29.7%
X-Large	4.9%

Notes

Total

[•] Month-over-month share change calculated as percent of current month requests less percent of prior month requests.

[•] New models in Top 20: Nokia 2600c.

^{• (1)} Includes unclassified impressions and other manufacturers with < 1% share.

Indonesia Handset Data

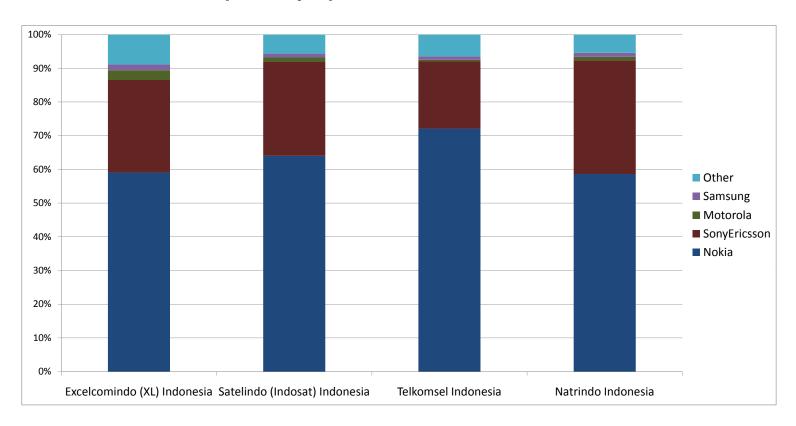
February 2009



Operator Handset Mix

Operator breakdown and visibility into manufacturer share by Operator.

Share of Requests by Operator and Manufacturer - Indonesia



Notes

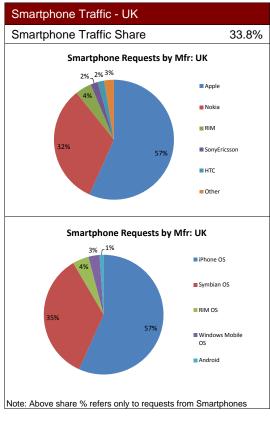
United Kingdom Handset Data - February 2009

Requests: 186,809,433

Top Device Mfrs	% of Requests	Share Chg %
Apple	33.7%	10.1%
SonyEricsson	20.6%	-5.5%
Nokia	17.9%	-1.6%
Samsung	9.7%	-3.0%
LG	3.6%	-0.4%
RIM	1.5%	0.1%
Amoi	1.4%	-0.6%
Other (1)	11.7%	

Top Handset Mo	odels	% of Requests	Share Chg %
Apple	iPhone	19.4%	7.0%
Apple	iPod Touch	14.3%	3.1%
Nokia	N95	4.7%	-0.7%
SonyEricsson	K800i	3.2%	-0.9%
SonyEricsson	W910i	1.8%	-0.4%
SonyEricsson	W580i	1.6%	-0.5%
SonyEricsson	W810i	1.5%	-0.2%
Samsung	G600	1.3%	-0.5%
Nokia	6300	1.2%	-0.2%
SonyEricsson	W880i	1.0%	-0.3%
SonyEricsson	C902	1.0%	-0.5%
Nokia	6500s	1.0%	-0.3%
Amoi	8512	0.9%	-0.5%
LG	KU990	0.9%	-0.3%
Nokia	N73	0.9%	0.1%
Samsung	E250	0.9%	-0.3%
SonyEricsson	W350i	0.8%	-0.2%
Nokia	N96	0.8%	0.0%
SonyEricsson	W200i	0.8%	-0.2%
Samsung	J700	0.7%	-0.2%
Total		58.9%	





Handset Capabilities	% Capable
Supports Polyphonic Ringtones	78.8%
Supports Streaming Video	82.2%
Able to Download Video Clips	91.7%
Supports WAP Push Messages	56.2%

MMA Standard Screen Size	Share %
Small	7.5%
Medium	9.9%
Large	38.5%
X-Large	44.1%

Notes

Total

[•] Month-over-month share change calculated as percent of current month requests less percent of prior month requests.

[•] New models in Top 20: Nokia N96 and N73.

^{• (1)} Includes unclassified impressions and other manufacturers with < 1% share.

United Kingdom Handset Data

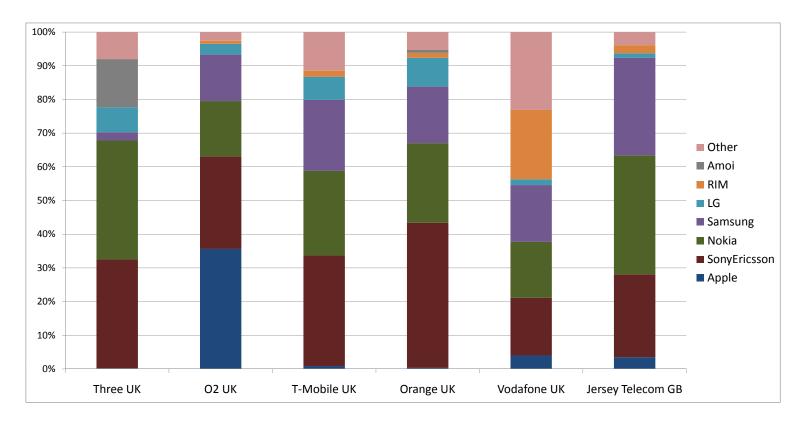
February 2009



Operator Handset Mix

Operator breakdown and visibility into manufacturer share by Operator.

Share of Requests by Operator and Manufacturer - United Kingdom



Notes

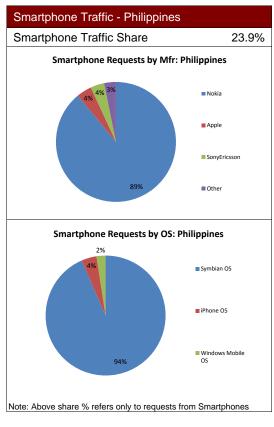
Philippines Handset Data - February 2009

Requests: 257,382,589

Top Device Mfrs	% of Requests	Share Chg %
Nokia	66.1%	1.5%
SonyEricsson	8.1%	-0.2%
Samsung	2.2%	0.1%
Apple	1.8%	-0.3%
Sony	1.5%	-0.1%
Other (1)	20.4%	

Top Handset Mod	els	% of Requests	Share Chg %
Nokia	N70	4.4%	-0.2%
Nokia	3110c	3.4%	0.6%
Nokia	6070	3.4%	0.3%
Nokia	2630	3.2%	0.6%
Nokia	2600c	3.0%	0.5%
Nokia	6020	2.5%	-0.1%
Nokia	6630	2.5%	-0.1%
Nokia	6300	2.4%	0.4%
Nokia	3220	2.3%	0.0%
Nokia	6600	2.1%	0.1%
Nokia	1680c	1.6%	0.6%
Nokia	3510i	1.6%	-0.8%
Nokia	6680	1.5%	0.0%
Sony	PSP	1.5%	-0.1%
Nokia	5300	1.4%	0.1%
Nokia	7360	1.4%	0.0%
Nokia	6120c	1.3%	0.0%
Nokia	N95	1.3%	-0.2%
Nokia	5200	1.3%	0.2%
Apple	iPhone	1.0%	-0.3%
Total		43.1%	





Handset Capabilities	% Capable
Supports Polyphonic Ringtones	84.8%
Supports Streaming Video	70.4%
Able to Download Video Clips	81.9%
Supports WAP Push Messages	80.8%

MMA Standard Screen Size	Share %
Small	41.3%
Medium	21.1%
Large	18.7%
X-Large	18.9%

Notes

Total

[•] Month-over-month share change calculated as percent of current month requests less percent of prior month requests.

[•] New models in Top 20: None.

^{• (1)} Includes unclassified impressions and other manufacturers with < 1% share.

Philippines Handset Data

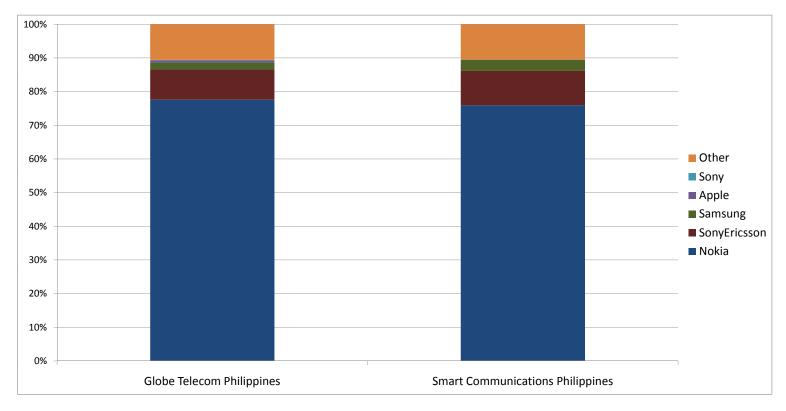
February 2009



Operator Handset Mix

Operator breakdown and visibility into manufacturer share by Operator.

Share of Requests by Operator and Manufacturer - Philippines



Notes

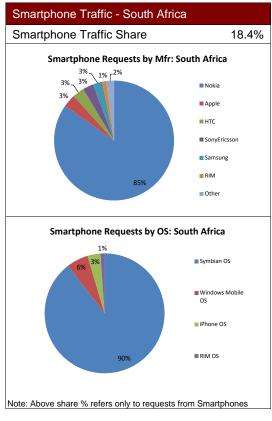
South Africa Handset Data - February 2009

Requests: 107,249,591

Top Device Mfrs	% of Requests	Share Chg %
Nokia	37.4%	0.0%
Samsung	33.0%	0.7%
SonyEricsson	9.6%	-0.1%
Motorola	8.4%	-0.7%
LG	3.8%	0.1%
Other (1)	7.8%	

Top Handset	Models	% of Requests	Share Chg %
Samsung	E250	10.4%	0.0%
Motorola	V360	5.4%	-0.4%
Nokia	N70	4.1%	-0.1%
Samsung	J750	3.3%	0.0%
Samsung	D900i	2.2%	0.1%
Samsung	E370	1.9%	-0.1%
Samsung	J700	1.7%	-0.1%
Samsung	M620	1.7%	0.3%
Nokia	6300	1.6%	0.0%
Nokia	6234	1.6%	0.0%
Nokia	N73	1.6%	-0.1%
Nokia	2760	1.3%	0.0%
Nokia	5200	1.3%	0.0%
Nokia	6110	1.2%	-0.1%
LG	KG290	1.2%	0.0%
LG	KS360	1.1%	0.2%
Samsung	L760	1.1%	0.1%
Nokia	2630	1.1%	0.0%
Nokia	N81	1.0%	0.0%
Nokia	6111	1.0%	-0.1%
Total		45.7%	





Handset Capabilities	% Capable
Supports Polyphonic Ringtones	85.3%
Supports Streaming Video	68.5%
Able to Download Video Clips	83.5%
Supports WAP Push Messages	92.9%

MMA Standard Screen Size	Share %
Small	37.4%
Medium	22.7%
Large	33.1%
X-Large	6.9%

Notes

Total

[•] Month-over-month share change calculated as percent of current month requests less percent of prior month requests.

[•] New models in Top 20: LG KS360.

^{• (1)} Includes unclassified impressions and other manufacturers with < 1% share.

South Africa Handset Data

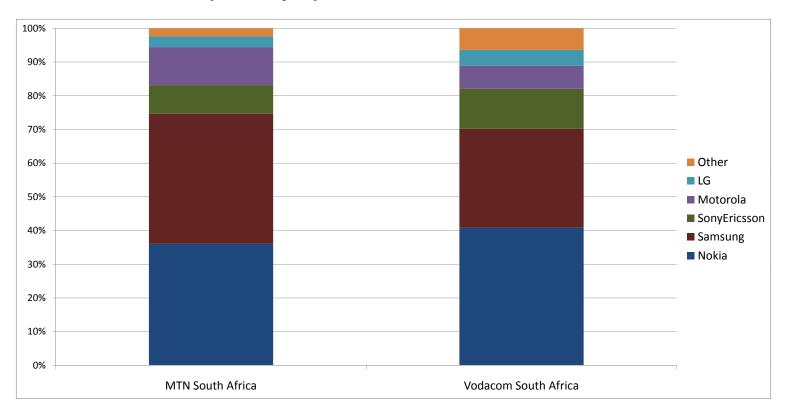




Operator Handset Mix

Operator breakdown and visibility into manufacturer share by Operator.

Share of Requests by Operator and Manufacturer - South Africa



Notes

February 2009



About AdMob

AdMob serves Graphical Banner and Text Link ads on mobile web pages for more than 6,000 publishers. AdMob has served more than 50 billion ads since launching in January 2006. For each ad served, AdMob leverages handset and operator data, which enable demographic, device and operator targeting for advertisers.

About AdMob Mobile Metrics

AdMob stores and analyzes the data from every ad request, impression, and click and uses this to optimize ad serving. Every day, we see ad requests from more than 160 countries. We share some of this data for use by the AdMob community. Publishers want to better understand mobile data use by operator and by device to target their content and optimize their site performance. Advertisers want to understand demographics and device capabilities as they plan their campaigns. AdMob's Mobile Metrics report represents our attempt to provide usage information for the use of the community.

Methodology

For every ad request AdMob analyzes information available in the user's mobile browser. From this, AdMob determines device capabilities and more using open source tools and a variety of proprietary techniques. The result is a snapshot of the devices viewing the more than 5 billion monthly ad requests and impressions that flow through AdMob's network. We believe this data will be valuable in identifying and tracking trends, evaluating market readiness and more. AdMob now also serves mobile ads into iPhone applications. The traffic from these applications is included in the Metrics report.

There is no standard industry definition of a smartphone. AdMob's definition is based on Wikipedia: "A smartphone is a phone that runs complete operating system software providing a standardized interface and platform for application developers" (http://en.wikipedia.org/wiki/Smartphone). AdMob classifies a phone as a smartphone when it has an identifiable operating system and we continually update our list as new phones enter the market. Despite running the iPhone OS, the iPod Touch is not a phone, and thus not considered a smartphone based on this definition.

Limits of this Data

Representativeness - AdMob does not claim that this information will be necessarily representative of the mobile internet as a whole or of any particular country-market. AdMob's traffic is driven by publisher relationships and may be influenced accordingly. Because the data is pulled across ads served on more than 6,000 sites, we feel the data will be useful and may help inform your business decision making.

Ad Request Classification - For some handsets and operator networks, it is difficult to collect full handset data. AdMob categorizes these requests as "unclassified" and does not serve targeted ads to these requests.





Questions

Email metrics@admob.com to receive future AdMob Mobile Metrics distributions or if you have any questions or feedback for future releases.