

MOBILE TELEPHONY IN MOROCCO

<u>Quarterly Observatory</u>* <u>September 2009</u>

• This document is published as an indication. Dispositions appearing in it are to be considered for information purposes.

SUMMARY

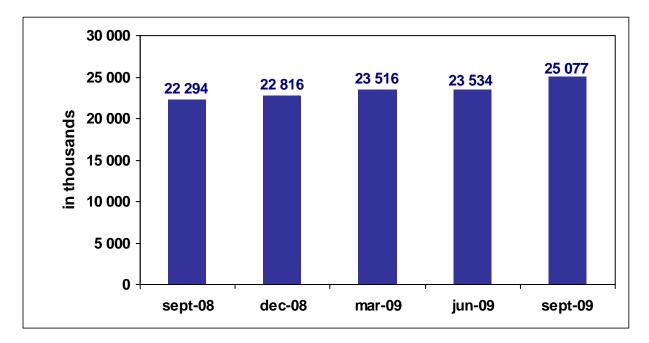
Global mobile telephony market

Post-paid market

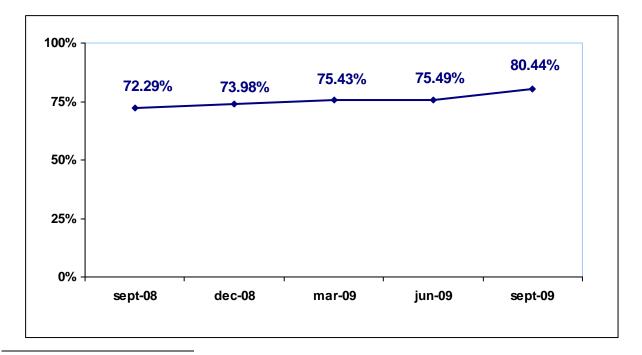
Prepaid Market

GLOBAL MOBILE TELEPHONY MARKET1

Market size evolution



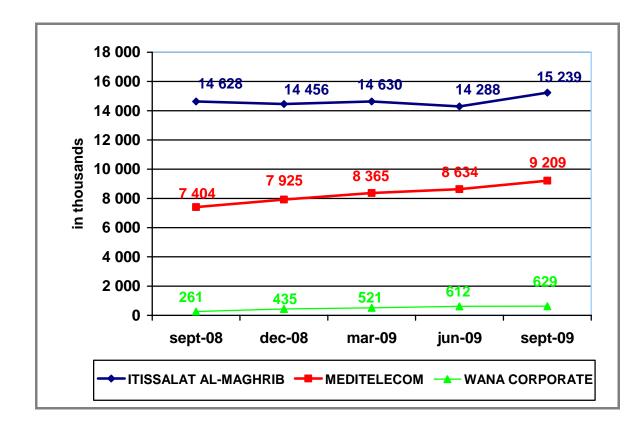
Penetration rate²



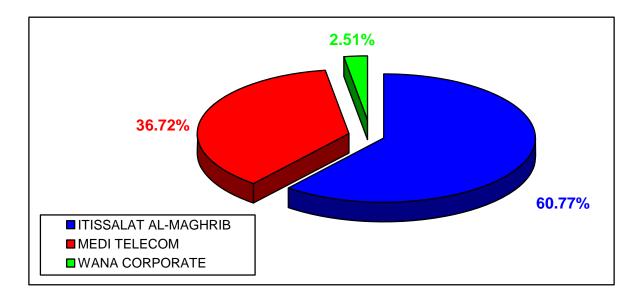
¹ This figure includes mobile subscribers to mobile telephony using the 2G and 3G networks.

² The accounting of the penetration rate for fixed telephony by the ANRT Market Observatory is based on the population projections published by the Statistics Department/HCP based on the General census of population 2004. Starting from March of the year N, the reference population for accounting this rate results from Statistics Department/HCP projections of the year N-1.

Market growth by operator



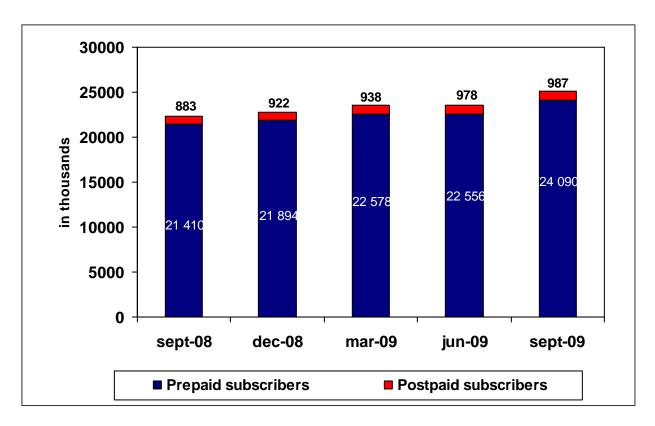
Market shares at September 30th 2009



Net ads in the Global mobile telephony market

Global Mobile subscribers (in thousands)	Jun-08	Sept-08	Dec-08	Mar-09	Jun-09	Sept-09
Net ads ³	796	882	522	700	18	1 543
% of growth ⁴	3.86%	4.12%	2.34%	3.07%	0.08%	6.56%

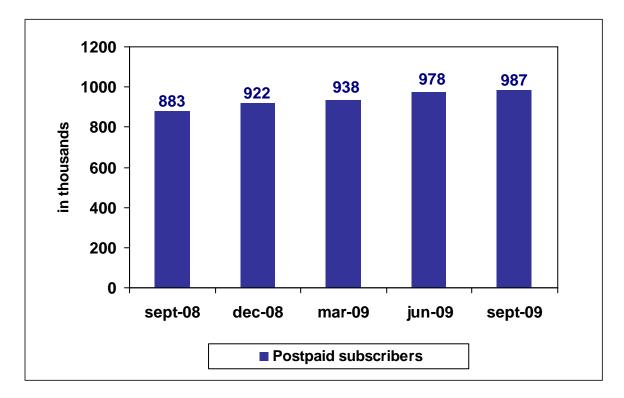
Post-paid/ Prepaid market repartition



³ Net ads in the month M equals to the difference between the subscribers number of the months M and M-3

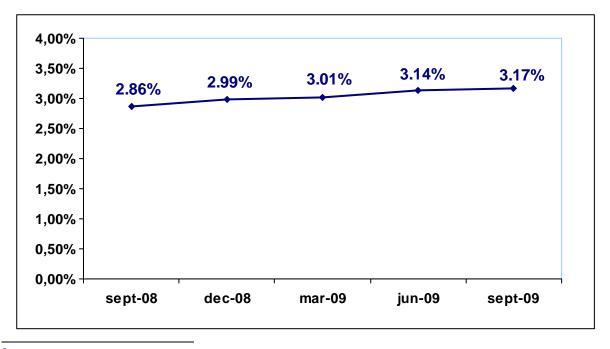
⁴% of growth at the month M equals to the difference between the subscribers number of the months M and M-3 divided by the subscribers number of the month M-3

POST-PAID MARKET



Post-paid market size evolution

Post-paid penetration rate⁵



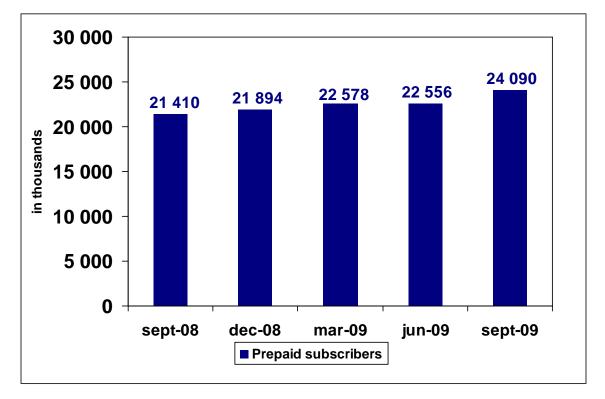
⁵ See note 1.

Net ads in the post-paid market

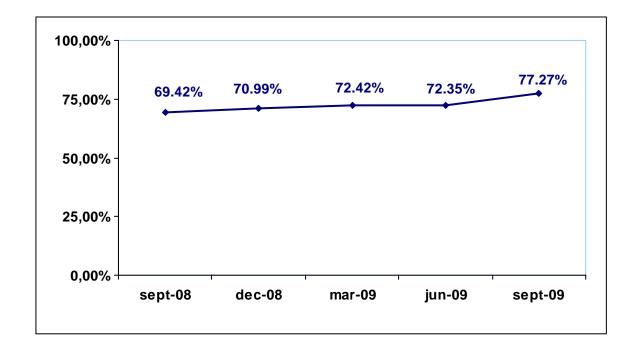
Post-paid Mobile subscribers (in thousands)	Sept-08	Dec-08	Mar-09	Jun-09	Sept-09
Net ads ⁶	16	39	16	40	9
% of growth ⁷	1.83%	4.39%	1.70%	4.28%	0.92%

⁶ Net ads in the month M equals to the difference between the subscribers number of the months M and M-3 ⁷ % of growth at the month M equals to the difference between the subscribers number of the months M and M-3 divided by the subscribers number of the month M-3

Prepaid market size



Prepaid penetration rate⁸



⁸ See Note 1.

Prepaid Net ads in the prepaid market

Prepaid Mobile subscribers (in thousands)	Sept-08	Dec-08	Mar-09	Jun-09	Sept-09
Net ads ⁹	866	483	685	- 22	1 534
% of growth ¹⁰	4.22%	2.26%	3.13%	- 0.10%	6.80%

⁹ Net ads in the month M equals to the difference between the subscribers number of the months M and M-3 ¹⁰ % of growth at the month M equals to the difference between the subscribers number of the months M and M-3 divided by the subscribers number of the month M-3