

الوكالة الوطنية لتقنين المواصلات Agence Nationale de Réglementation des Télécommunications

MOBILE TELEPHONY IN MOROCCO

<u>Quarterly Observatory*</u> <u>September 2010</u>

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

SUMMARY

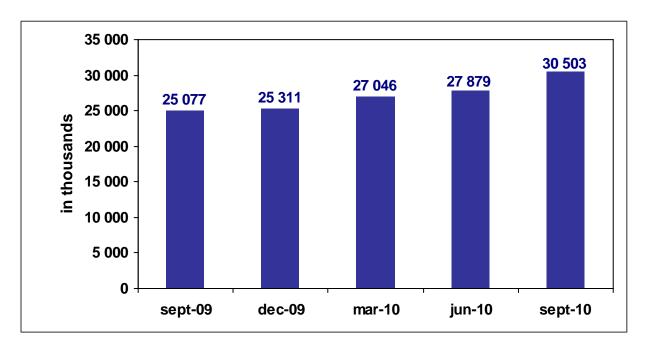
Global mobile telephony market

Post-paid market

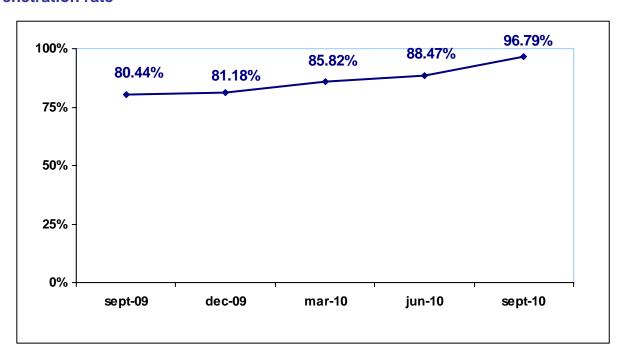
Prepaid Market

GLOBAL MOBILE TELEPHONY MARKET¹

Market size evolution



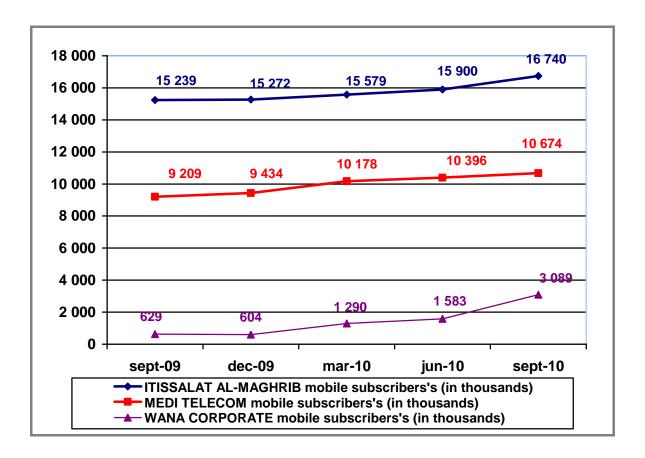
Penetration rate²



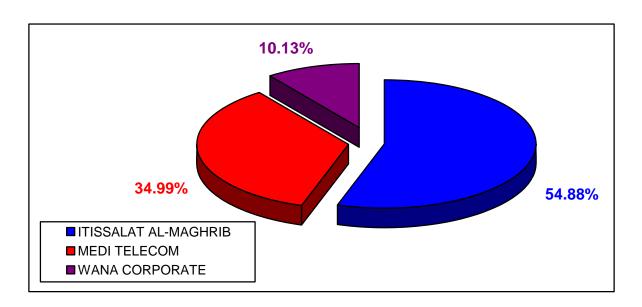
¹ This figure includes mobile subscribers to mobile telephony using the 2G and 3G networks.

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



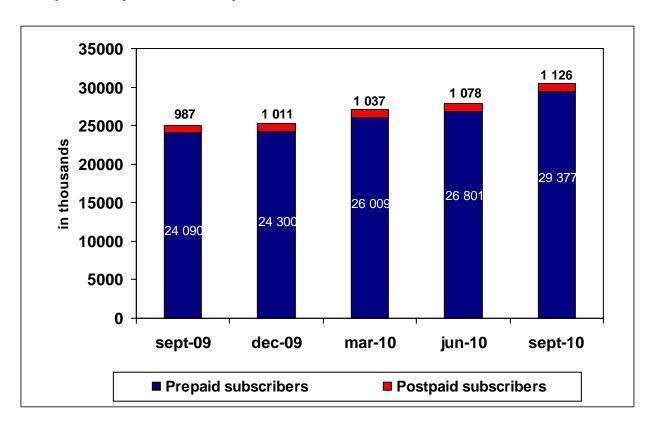
Market shares at September 30th 2010



Net ads in the Global mobile telephony market

Global Mobile subscribers (in thousands)	Sept-09	Dec-09	Mar-10	Jun-10	Sept-10
Net ads ³	1 543	233	1 735	833	2 624
% of growth ⁴	6.56%	0.93%	6.86%	3.08%	9.41%

Post-paid/ Prepaid market repartition



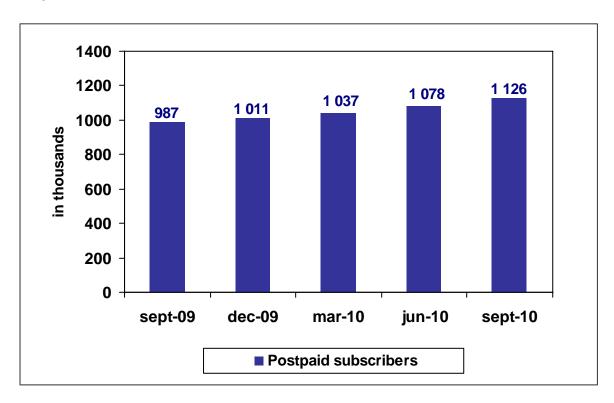
⁻

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

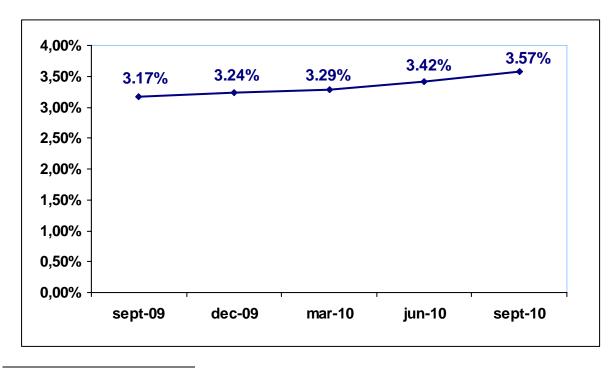
⁴ % of growth at the month M equals to the difference between the subscribers number of the months M and M-3 divided by the subscribers number of the month M-3

POST-PAID MARKET

Post-paid market size evolution



Post-paid penetration rate⁵



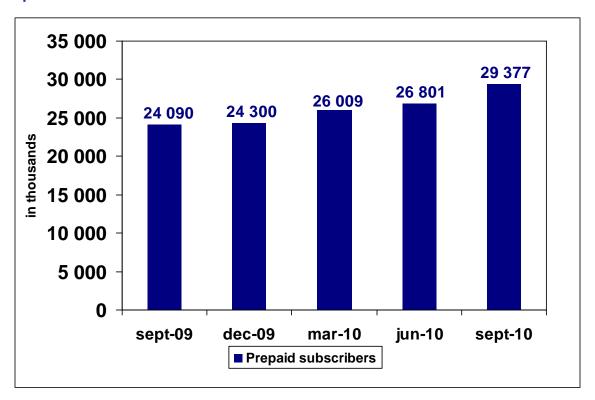
⁵ See note 1.

Net ads in the post-paid market

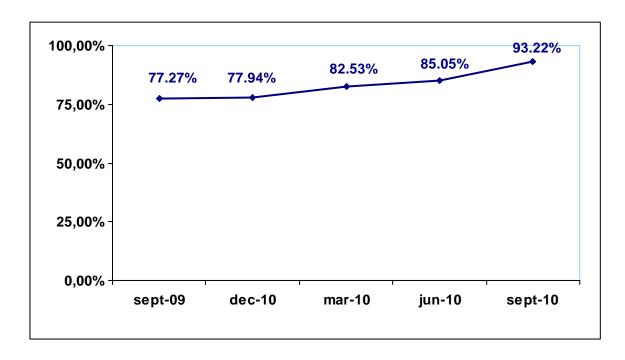
Post-paid Mobile subscribers (in thousands)	Sept-09	Dec-09	Mar-10	Jun-10	Sept-10
Net ads ⁶	9	24	25	41	48
% of growth ⁷	0.92%	2.44%	2.51%	3.99%	4.48%

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-09	Dec-09	Mar-10	Jun-10	Sept-10
Net ads ⁹	1 534	209	1 710	792	2 576
% of growth ¹⁰	6.80%	0.87%	7.04%	3.04%	9.61%

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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