



# MOBILE TELEPHONY IN MOROCCO

# <u>Quarterly Observatory\*</u> <u>March 2011</u>

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

# **SUMMARY**

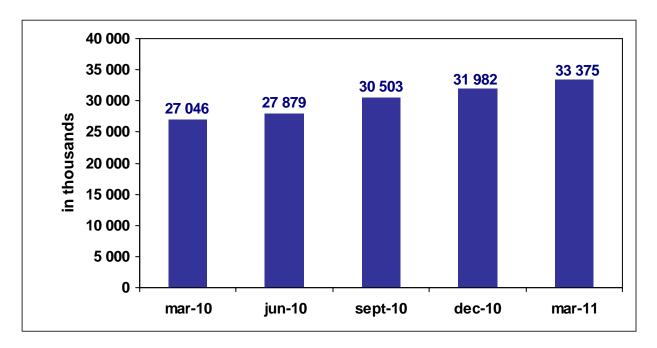
**Global mobile telephony market** 

**Post-paid market** 

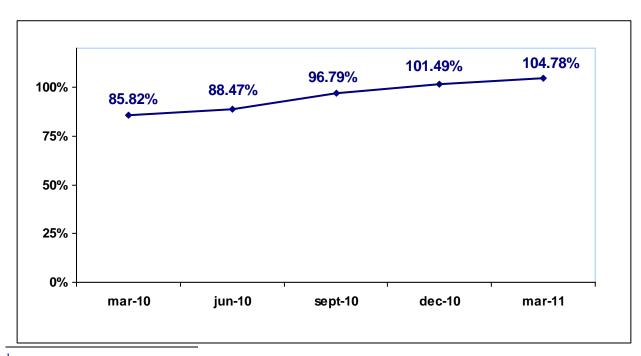
**Prepaid Market** 

#### **GLOBAL MOBILE TELEPHONY MARKET<sup>1</sup>**

#### **Market size evolution**



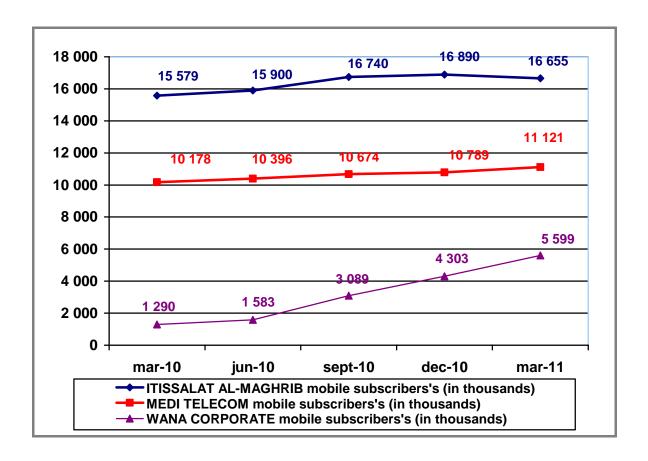
#### Penetration rate<sup>2</sup>



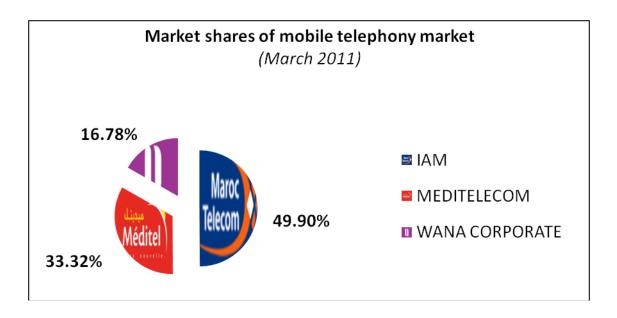
 $<sup>^{\</sup>rm 1}$  This figure includes mobile subscribers to mobile telephony using the 2G and 3G networks.

<sup>&</sup>lt;sup>2</sup> 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 June of the year N, the reference population for accounting this rate results from Statistics Department/HCP projections of this year.

## Market growth by operator



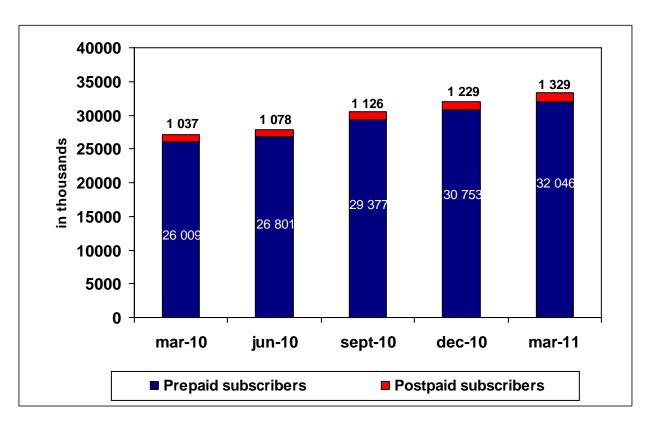
## Market shares at March 31<sup>st</sup> 2011



## Net ads in the Global mobile telephony market

Global Mobile subscribers (in thousands)	Mar-10	Jun-10	Sept-10	Dec-10	Mar-11
Net ads <sup>3</sup>	1 735	833	2 624	1 479	1 393
% of growth⁴	6.86%	3.08%	9.41%	4.85%	4.36%

## Post-paid/ Prepaid market repartition



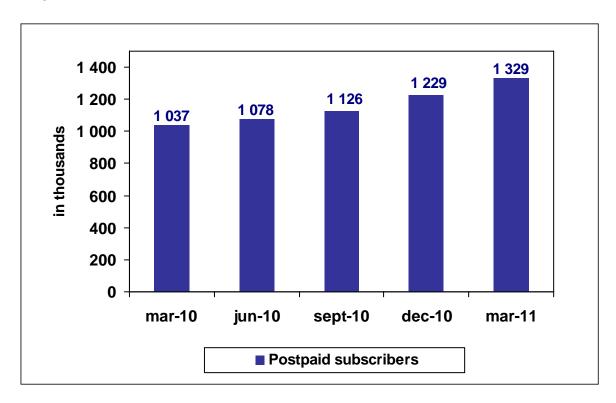
\_

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

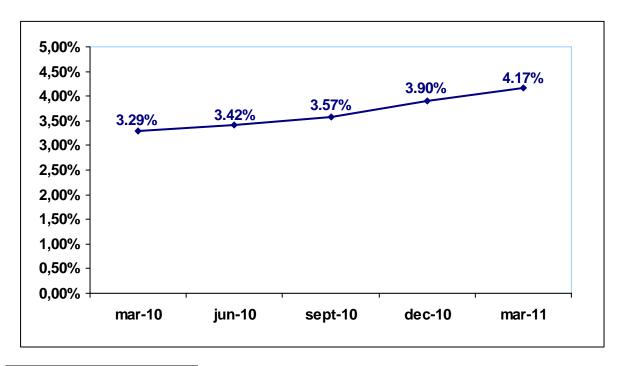
<sup>&</sup>lt;sup>4</sup> % of growth at the month M equals to the difference between the subscribers number of the months M and M-3 divided by the subscribers number of the month M-3

## **POST-PAID MARKET**

# Post-paid market size evolution



# Post-paid penetration rate<sup>5</sup>



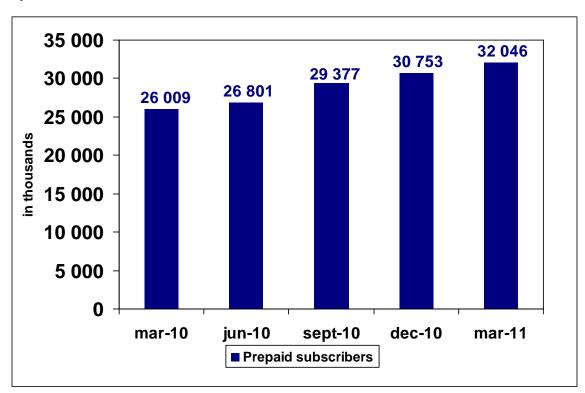
<sup>&</sup>lt;sup>5</sup> See note 1.

# Net ads in the post-paid market

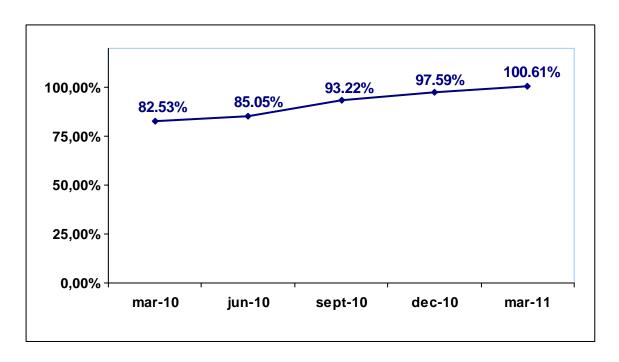
Post-paid Mobile subscribers (in thousands)	Mar-10	Jun-10	Sept-10	Dec-10	Mar-11
Net ads <sup>6</sup>	25	41	48	103	100
% of growth <sup>7</sup>	2.51%	3.99%	4.48%	9.16%	8.16%

<sup>&</sup>lt;sup>6</sup> Net ads in the month M equals to the difference between the subscribers number of the months M and M-3 <sup>7</sup> % 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 rate<sup>8</sup>



<sup>&</sup>lt;sup>8</sup> See Note 1.

# **Prepaid Net ads in the prepaid market**

Prepaid Mobile subscribers (in thousands)	Mar-10	Jun-10	Sept-10	Dec-10	Mar-11
Net ads <sup>9</sup>	1 710	792	2 576	1 376	1 293
% of growth <sup>10</sup>	7.04%	3.04%	9.61%	4.68%	4.20%

\_

<sup>&</sup>lt;sup>9</sup> Net ads in the month M equals to the difference between the subscribers number of the months M and M-3 <sup>10</sup> % 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