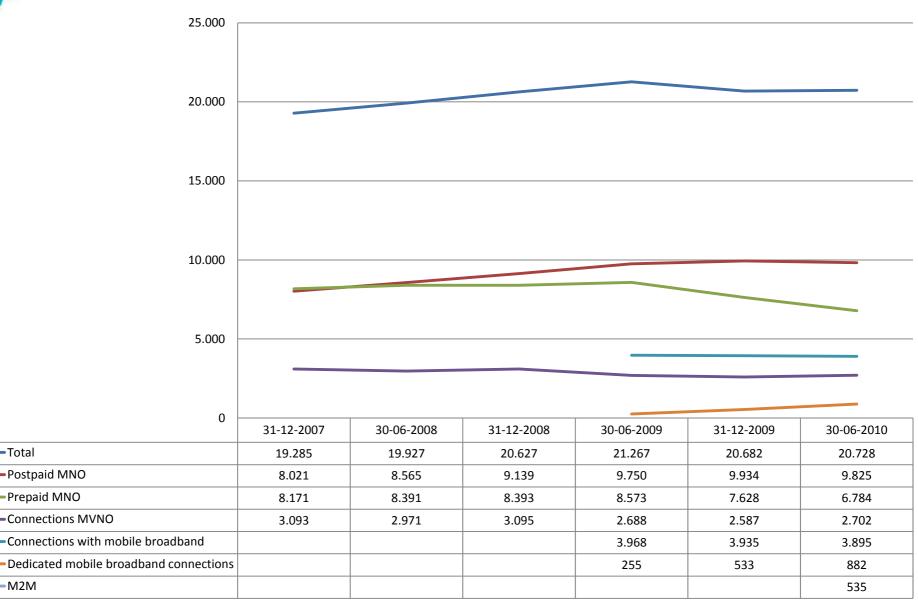


#### Mobile: Number of retail mobile connections



Total

-M2M

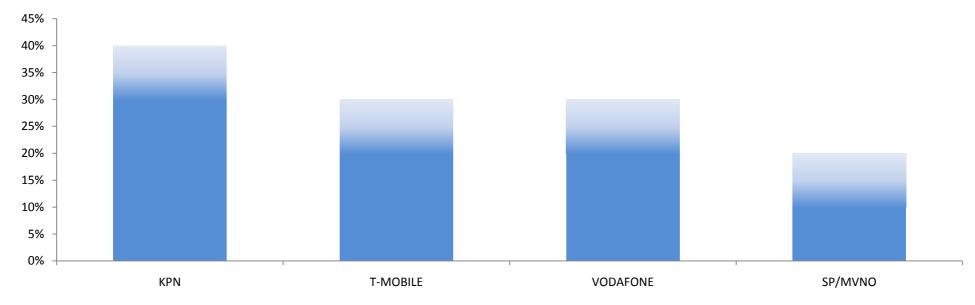
Postpaid MNO

Prepaid MNO

-Connections MVNO



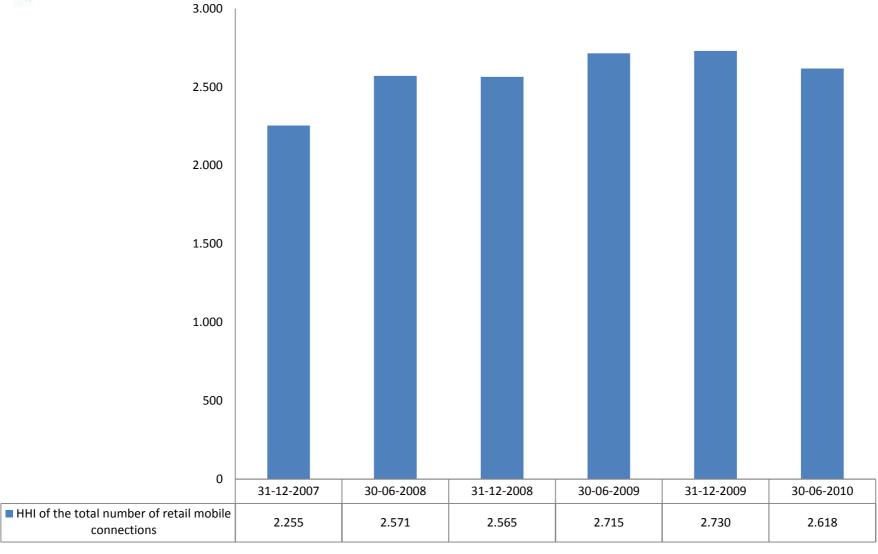
## Mobile: Retail market shares based on connections (2010Q2)



	31-12-2007	30-06-2008	31-12-2008	30-06-2009	31-12-2009	30-06-2010
KPN	[30-40%]	[30-40%]	[30-40%]	[30-40%]	[40-50%]	[30-40%]
ORANGE	[10-20%]	-	-	-	-	-
T-MOBILE	[10-20%]	[20-30%]	[20-30%]	[20-30%]	[20-30%]	[20-30%]
TELE2	[0-5%]	[0-5%]	[0-5%]		-	-
VODAFONE	[10-20%]	[20-30%]	[20-30%]	[20-30%]	[20-30%]	[20-30%]
SPs / Other MVNOs	[10-20%]	[10-20%]	[10-20%]	[10-20%]	[10-20%]	[10-20%]

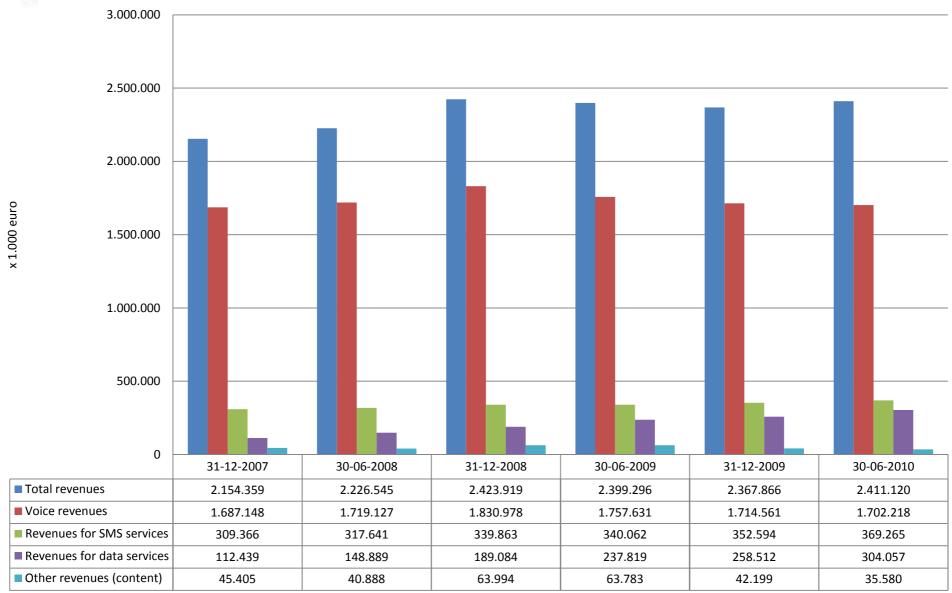


# Mobile: Herfindahl-Hirschman Index of retail mobile connections

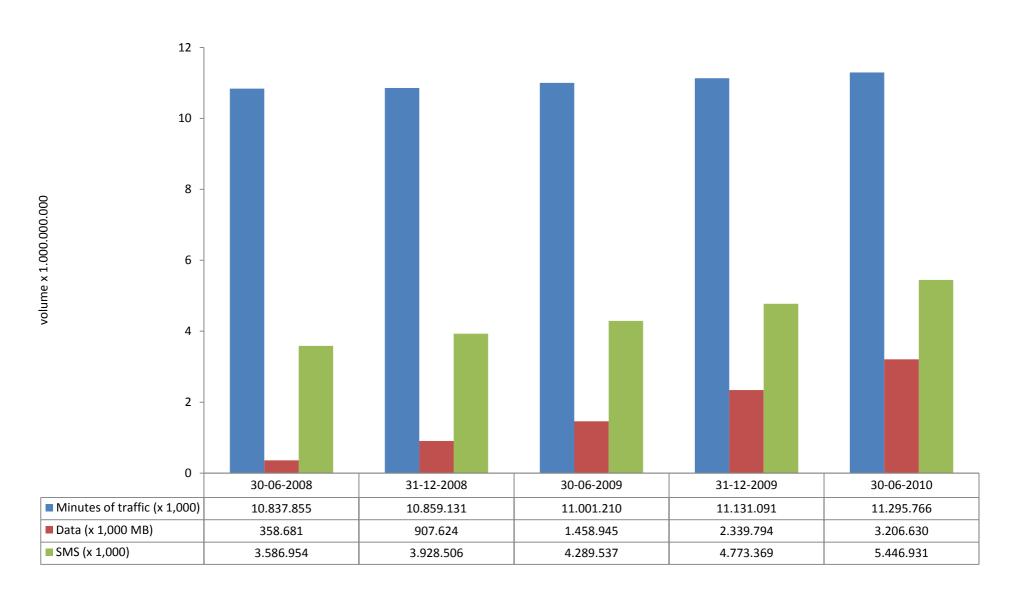




### Mobile: Retail revenues per half year

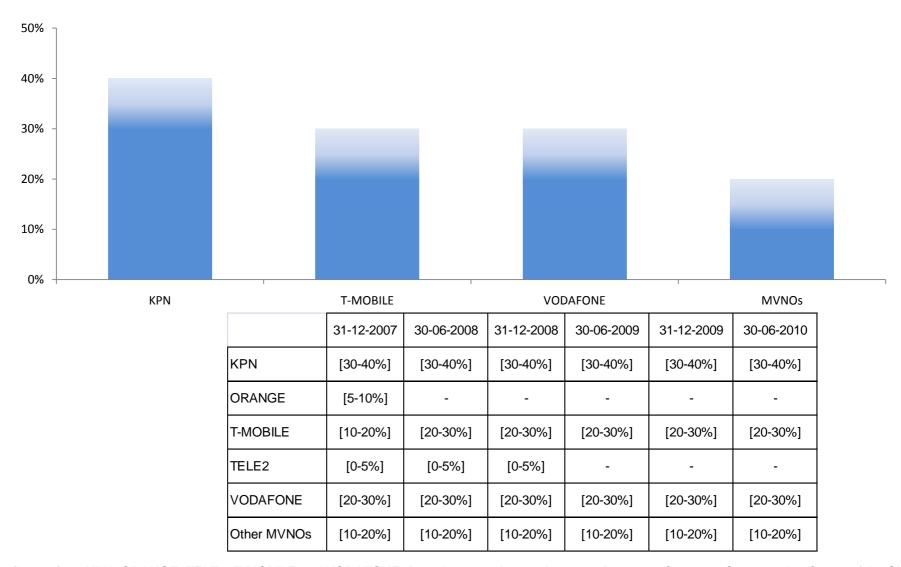


OPTA
Mobile: Volume retail minutes of traffic, data and sms per half year (MNOs and MVNOs)





#### Mobile: Market shares based on total retail traffic volumes (2010Q2)

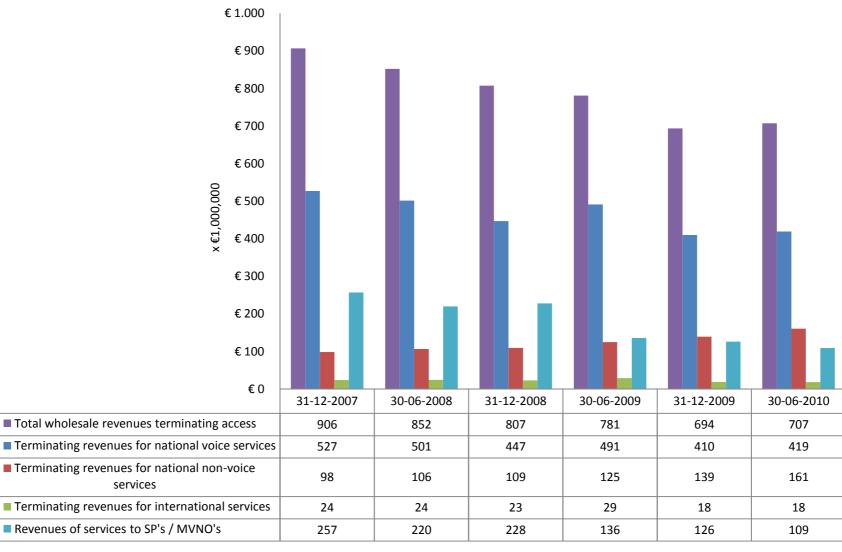


Based on figures from KPN, ORANGE, TELE2, T-MOBILE and VODAFONE. Based on questions 1\_A\_3\_2, 1\_B\_5\_4, 1\_C\_9\_1, 1\_C\_9\_2 and 1\_C\_9\_3 of the SMM.

This representation is without retail figures for SP's/MVNO's. ORANGE until 2007. TELE2 until 2008.

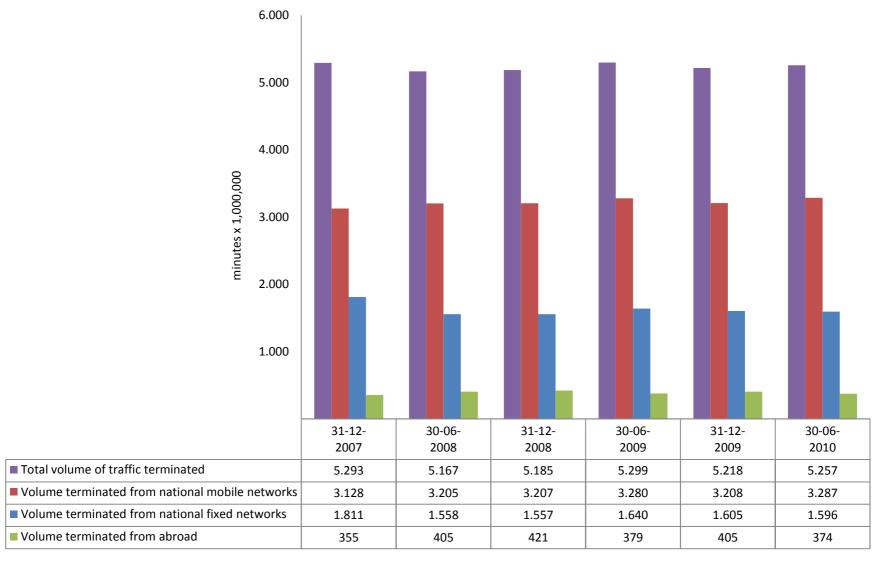


### **Mobile: Wholesale revenues terminating access**





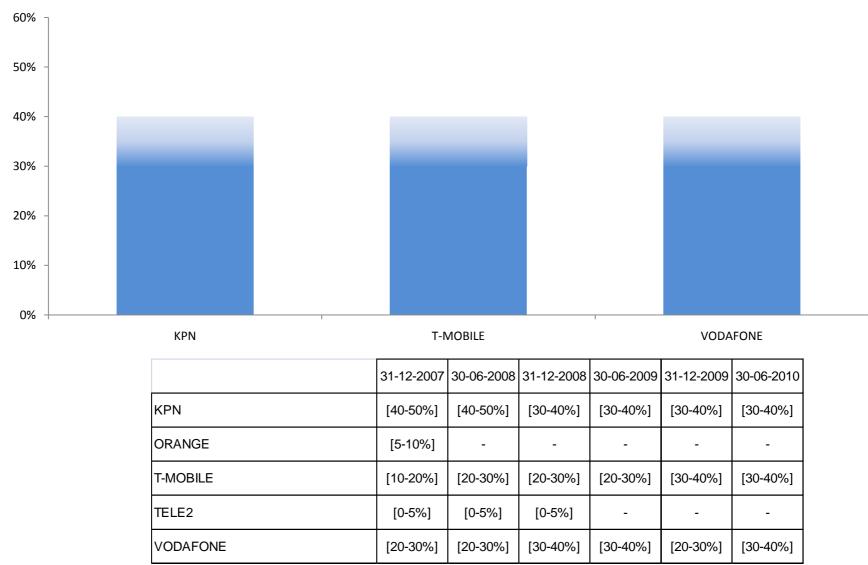
## Mobile: Wholesale terminating access volume minutes (excl. on-net)



Based on figures from KPN, ORANGE, TELE2, T-MOBILE and VODAFONE. Based on questions 1\_C\_8\_1 through 1\_C\_8\_3 of the SMM. ORANGE until 2007. TELE2 until 2008.



### Mobile: Market shares based on total terminating traffic (2010Q2)



Based on figures from KPN, ORANGE, TELE2, T-MOBILE and VODAFONE. Based on questions 1\_C\_8\_1 through 1\_C\_8\_3 of the SMM. ORANGE until 2007. TELE2 until 2008.