Türk Telekom H1 2009 - Investor Presentation

July 2009



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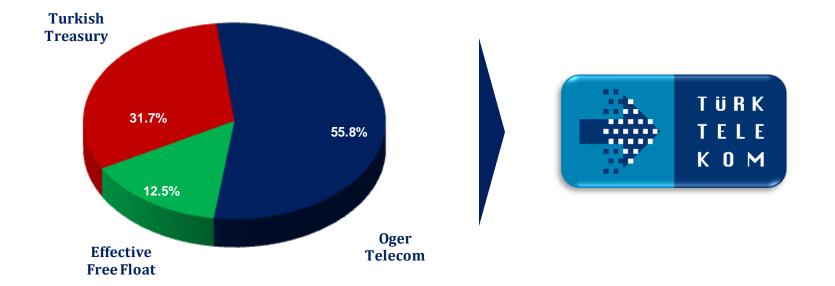
Note: EBITDA numbers in this presentation include revenues, direct cost of revenues, selling and marketing expenses, general administrative expenses, research & development costs, and other operating income/(expense), but exclude depreciation and amortization cost, financial income/(expense), income/(loss) from related parties, and minority interest.



Section I: Türk Telekom Overview



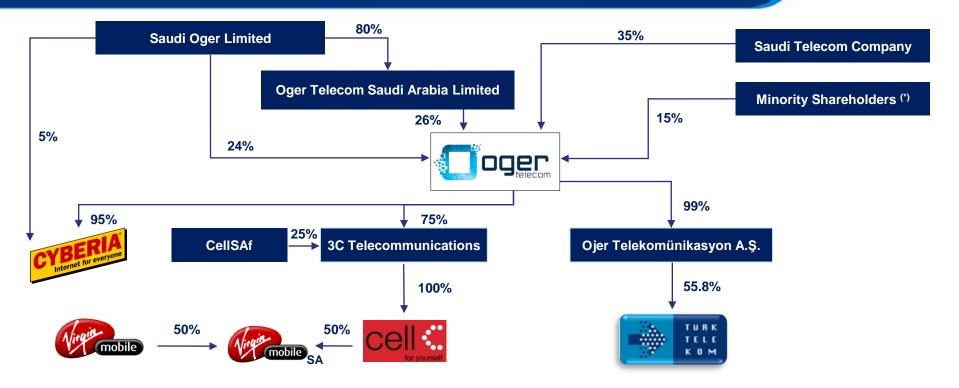
Ownership Structure - Türk Telekom



- ✓ Oger Telecom appoints 6 Board Members
- ✓ Turkish Treasury appoints 4 Board Members (1 of which represents Golden Share)



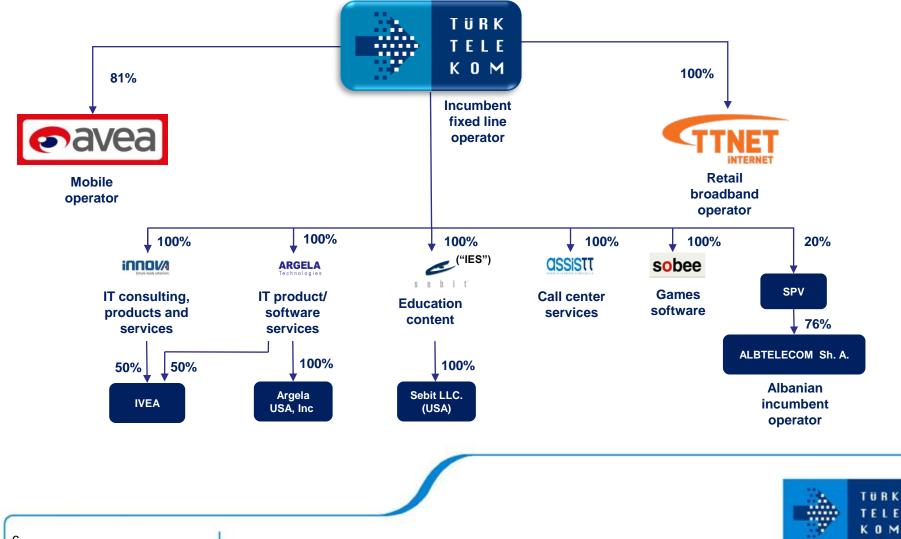
Ownership Structure – Oger Telecom

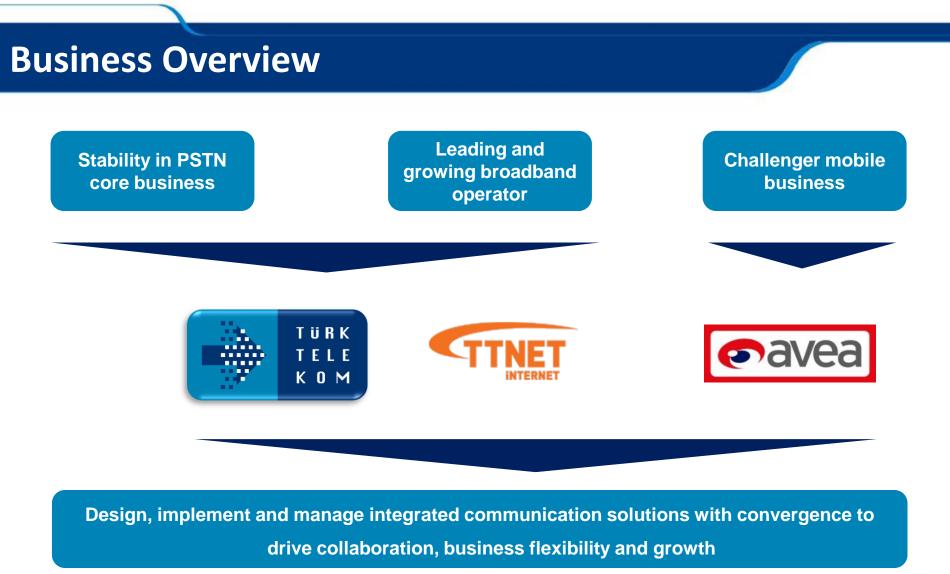


(*) Among Oger Telecom's direct and indirect minority shareholders are regional and 'blue chip' global financial investors.



Group Structure



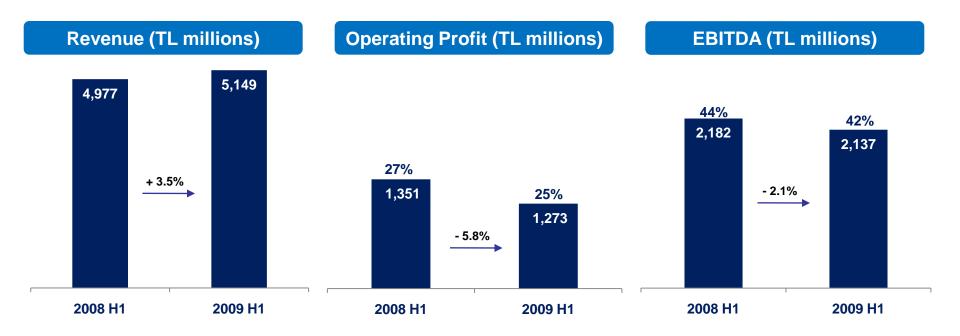




Section II: Türk Telekom Consolidated



Consolidated Performance



- Revenue growth is in line with expectations with mobile growth continuing to accelerate as the key driver for achieving growth guidance for the year
- Consolidated EBITDA margin maintained at low 40%s despite mobile price wars and cost of investment in mobile growth



Regulatory Environment

- ✓ FNP postponed to September 2009
- ✓ Alternative operators with local call licenses are expected to start services in H2 09
- ✓ Competition Board resolution on naked-ADSL being challenged at the court
- ✓ MVNO regulation is in place
- ✓ Wimax licenses expected in H2 2009
- ✓ MTR cut (29% on average) effective from May 1st, 2009
- Ongoing compliance issues regarding Turkcell's onnet pricing



Section III: Fixed Line Business



Convergence Initiatives

- Wi-Phone (Call origination and termination service over internet connected end devices) will be launched in August 2009
- ✓ WIRO "I-Pass" agreement has been finalized with a planned launch date in H2 2009 (I-Pass: Wireless roaming service over 100K hotspots in more than 160 countries)
- ✓ TT-MSN live call service will be launched in H2 2009
- IP based call origination & termination services and numbering for IP based nomadic services approved by Telecom Authority
- ✓ Calls between Videophones and PSTN now possible
- IP Centrex will be launched in H2 2009 (enables IP-based services as well as connectivity to the regular telephone system)







PSTN Initiatives

- Bundle Packages now constitute approximately 10% of total subscriber base
- ✓ GSM and international add-on tariffs
 to be launched in H2 2009
- Retention and acquisition
 campaigns launched











ADSL Initiatives

✓ NET packages (up to 8 Mbps) launched in May with strong take-up reaching 4% of total customer base in one month

✓ Complementary mobile internet package (Flying Internet) launched in

Q2 09 to enhance customers' internet experience (3G USB dongle, 250

MB mobile data provided by AVEA, 10 hours Wi-Fi)

✓ Games on Demand service has been launched on TTNET Game Portal;

users can access hundreds of downloadable PC games

- ✓ Wi-Fi hot spots around 4,300
- ✓ Try Three & Pick One campaign (initiated around tax cut) continues







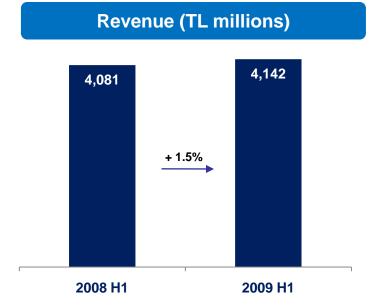


Fixed Line Competition

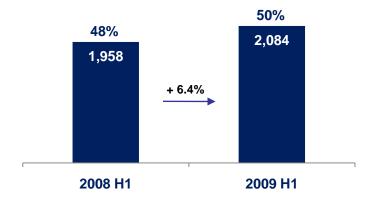
- ✓ FNP postponed to September 2009
- ✓ Alternative operators with local call licenses are expected to start services in H2 09
- ✓ TT's positive discrimination for ISP's other than TTNET continues.
- KoçNet / Biri offers 50% discount for the first 2 months with 24 months contract; also offers low priced local call service in ADSL packages
- ✓ Doğan / Smile double-play offering continues (ADSL & Satellite TV)
- ✓ Tellcom / Superonline continues fiber access offering with speeds up to 100MB in selected locations ; also offers free 150 minutes local calls with some ADSL packages
- ✓ Turksat / UyduNet (Cable Broadband) offers basic 1MB package free for 3 months with 24 months contract; also offers faster connections with speeds up to 20 MB



Fixed Line Revenue & EBITDA Highlights



EBITDA (TL millions)



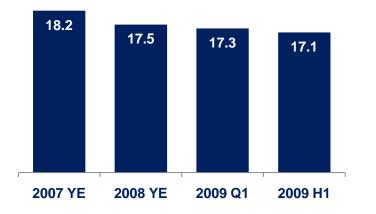
✓ Revenue growth underpinned by 29% ADSL growth y-o-y

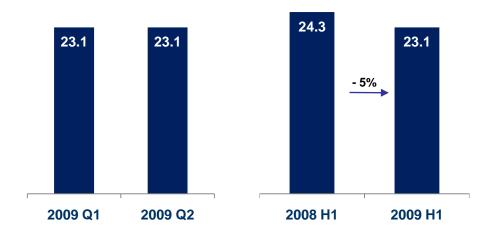
✓ Strong EBITDA performance achieved by focusing on OPEX controls



PSTN Highlights

of PSTN Access Lines (millions)





PSTN ARPU (TL)*

✓ Access lines continue to decline with impact from economic recession

✓ PSTN ARPU negatively impacted by the mobile price battles compared to last year

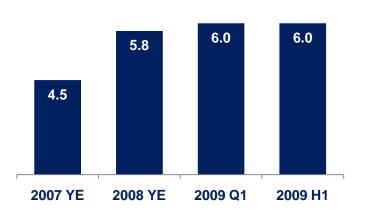


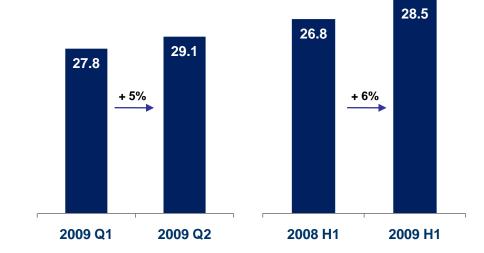
* PSTN revenue divided by average PSTN access lines in service

ADSL Highlights

Wholesale ADSL Connections (millions)

ADSL ARPU (TL)*





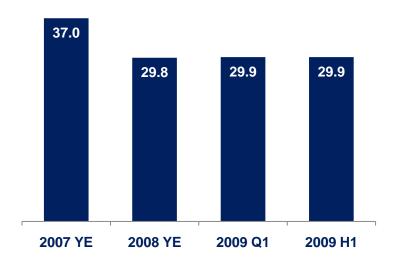
- ADSL connection growth stalled as a result of the recession and lack of effective competition in the retail market
- ✓ ARPU improvement primarily due to TTNET actions of up-selling to existing customers



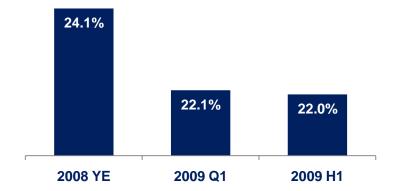
* ADSL revenue divided by average number of ADSL subscribers

Fixed Business Headcount

Number of Employees (thousands)*



Total Personnel Cost as a % of Revenue



✓ Access lines per employee is 571 in H1 09 compared to 540 in H1 08

✓ Total fixed line personnel cost as a percentage of revenue is maintained at 22%



Section IV: Mobile Business



Mobile Initiatives

- ✓ 3G services to start end of July 2009
- ✓ Unlimited offer re-launched in May 2009
- New offers and tariffs targeted to corporate and SME segment; "Avealş", "İşiniz Rahat", and SMS packages
- Prepaid flat offer revised following the increase of Scratch Card prices and MTR reductions
- ✓ Wholesale mobile internet offer available to all ISPs
- AVEA Technopark established





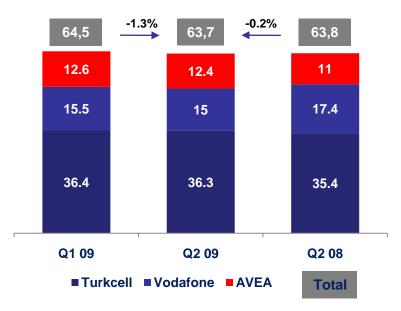




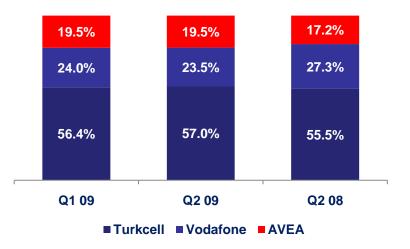


Mobile Market

Mobile Subscribers (millions)

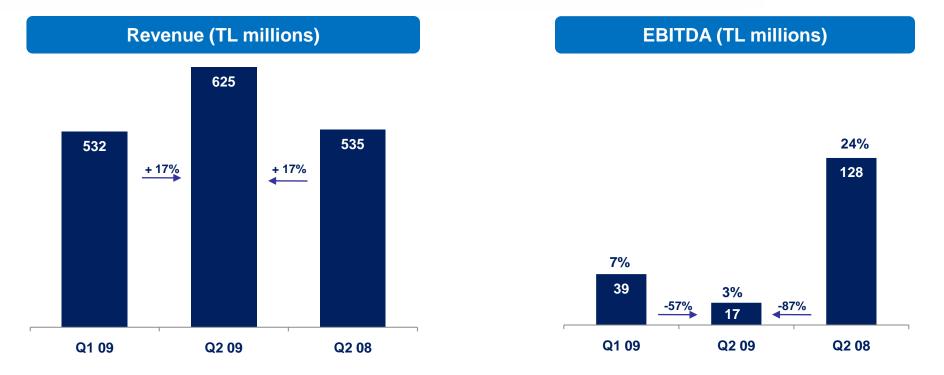


Mobile Subscriber Market Shares





Mobile Business Revenue & EBITDA Highlights

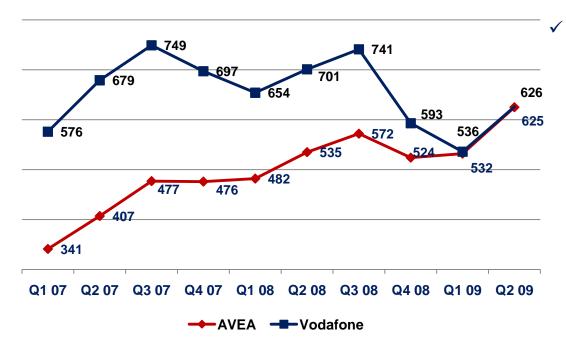


- ✓ Q2 revenue shows a 17% growth compared to Q1 driven by the unlimited offer
- ✓ EBITDA margin low as a result of continued price battles and the cost of our investment in growth



Mobile Revenue Trend

Revenue Trend (TL millions) *



 Against an expected background of minimal growth in the mobile market in Q2 (compared to Q1) mobile revenues managed a 17 % growth catching Vodafone's revenues.



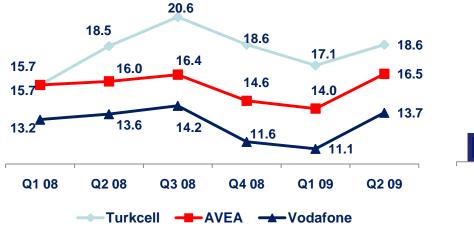
* Vodafone TL revenue figures are calculated based on blended TL ARPU figures and average number of subscribers in the relevant period.

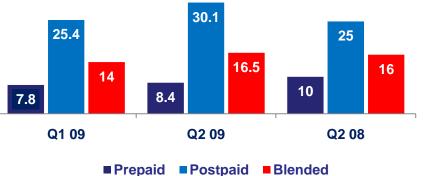
24

Mobile ARPU

Market Blended ARPU Trend (TL)

AVEA ARPU (TL)



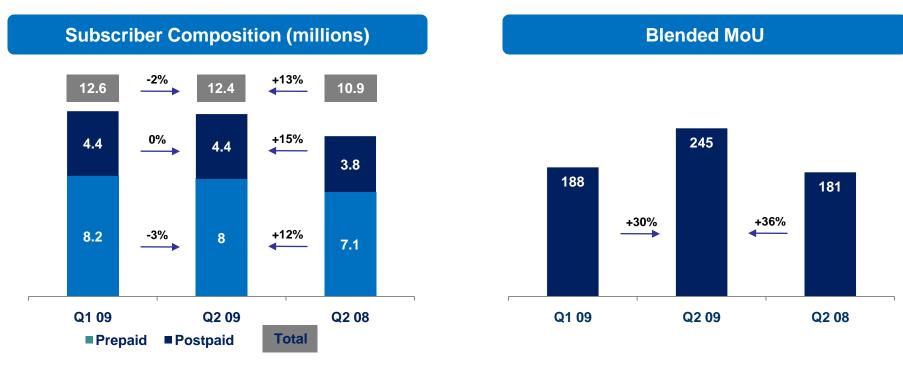


✓ Blended ARPU now at its highest level since Q1 2008

✓ Prepaid ARPU continues to be low whereas postpaid ARPU is increasing as a result of unlimited offer with its associated high volume of interconnect costs



Mobile Subscriber Composition & MoU

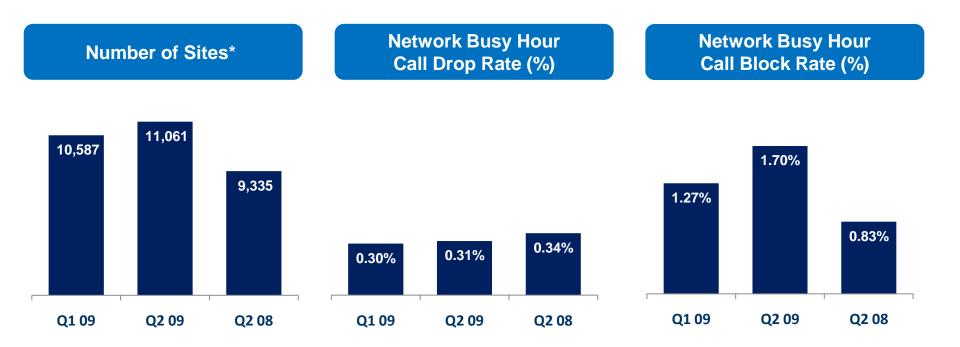


✓ In Q2 09 net subscriber loss was 0.2 million which was all in the prepaid segment

Blended MoU continues to grow as the unlimited offer customer base is expanding



Mobile Business Quality Indicators



* Population Coverage 95.75%; Surface Coverage 72.54%; EDGE Penetration Rate 97.72%





Summary Türk Telekom Consolidated P&L

TL millions	2008 YE	2008 H1	2009 H1
Revenues	10,195	4,977	5,149
EBITDA	4,342	2,182	2,137
Margin	43%	44%	42%
Operating Profit	2,710	1,351	1,273
Margin	27%	27%	25%
Financial Income/Expense, net	(574)	(52)	(235)
FX Gain/Loss, net	(580)	(114)	(35)
Interest Income/Expense, net	29	67	(26)
Other Financial Income/Expense, net	(22)	(5)	(174)
Tax Expense	(509)	(305)	(302)
Profit/Loss ^(a)	1,752	1,026	821
Margin	17%	21%	16%



(a) After minority interest

Summary Türk Telekom Consolidated Balance Sheet

TL millions	2008 YE	2008 H1	2009 H1
Intangible Assets ^(a)	2,734	2,650	3,122
Tangible Assets ^(b)	6,588	6,263	6,494
Other Assets (c)	2,295	2,365	2,534
Cash and Equivalents	1,042	1,103	731
Total Assets	12,659	12,381	12,881
Share capital	3,260	3,260	3,260
Reserves and Retained Earnings	1,853	1,133	1,276
Interest Bearing Liabilities (d)	3,455	2,942	4,484
Provisions for Long-term Employee Benefits	667	872	714
Other Liabilities ^(e)	3,424	4,174	3,147
Total Equity and Liabilities	12,659	12,381	12,881

(a) Intangible assets excluding goodwill

(b) Tangible assets include property, plant and equipment and investment property.

(c) Major items within Other Assets are Trade Receivables, Due from Related Parties,

Other Current Assets and Deferred Tax Asset.

(d) Includes short-term and long-term borrowing and short-term and long-term obligations under finance leases

(e) Major items within Other Liabilities are Deferred Tax Liability, Trade Payables, Provisions, Income Tax Payable, Due to Related Parties, Other Current Liabilities, Provisions for Employee Termination Benefits and Minority Put Option Liability



Summary Consolidated Cash Flow Statement

TL millions	2008 YE	2008 H1	2009 H1
Cash Flow from Operating Activities	3,353	1,325	1,266
Cash Flow from Investing Activities	(1,330)	(309)	(953)
CAPEX	(1,638)	(460)	(1,066)
Other Investing Activities	308	151	113
Cash Flow from Financing Activities	(2,329)	(1,246)	(634)
Net Change in Cash Position (a)	(306)	(230)	(321)

(a) Blocked deposits are included in operating activities rather than net cash position



31

Summary Fixed Line P&L

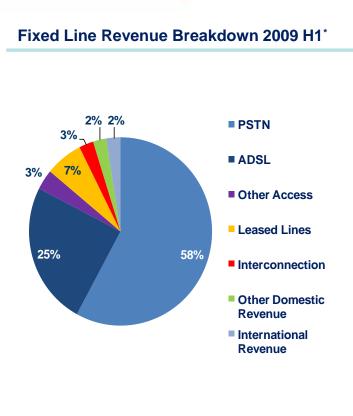
TL millions	2008 YE	2008 H1	2009 H1
Revenues	8,319	4,081	4,142
EBITDA	3,897	1,958	2,084
Margin	47%	48%	50%
Operating Profit	2,766	1,375	1,496
Margin	33%	34%	36%
CAPEX	1,291	404	498
CAPEX as % of Revenue	16%	10%	12%



32

Fixed Line Revenue Breakdown

TL millions	2008YE	2008 H1	2009 H1
PSTN	5,218	2,613	2,396
ADSL	1,670	791	1,021
Other access	239	109	144
Leased lines	556	288	273
Interconnection ^(a)	172	82	105
Other domestic revenue	148	81	96
International revenue (b)	216	110	104
Sub-Total Revenue	8,219	4,074	4,139
Construction Revenue (IFRIC 12)	100	7	3
Total Revenue	8,319	4,081	4,142



* Figures are rounded

(a) Interconnection includes Domestic

(b) Revenue from international data services and inbound traffic terminated at Turk Telekom's international gateway



Fixed Line OPEX Breakdown

TL millions	2008 YE	2008 H1	2009 H1
Personnel	2,009	976	912
Interconnection	453	270	178
Commercial ^(a)	443	165	190
Maintenance and Operations	407	213	154
Taxes & Government Fees	205	96	106
Doubtful Debts	136	51	43
Others	678	349	472
Sub-Total	4,331	2,120	2,055
Construction Cost (IFRIC 12)	91	3	3
Total OPEX	4,422	2,123	2,058

Fixed Line OPEX Breakdown 2009 H1* Personnel Interconnection 23% Commercial 44% Maintenance and 2% Operations Taxes & **Government Fees** 8% Doubtful Debts 15% 9% Others

* Figures are rounded

(a) Includes Commissions, Advertising & Marketing, SAC, SRC



Summary Mobile P&L

TL millions	2008 YE	2008 H1	2009 H1
Revenues	2,113	1,017	1,157
EBITDA	446	224	55
Margin	21%	22%	5%
Operating Profit / Loss	-55	-25	-222
Margin	-3%	-2%	-19%
CAPEX (excluding leasing)	465	113	660*
CAPEX as % of Revenue	22%	11%	57%

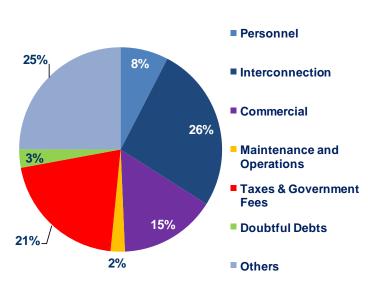
* Includes 3G License Fee



Summary Mobile Business OPEX Breakdown

TL millions	2008 YE ^(b)	2008 H1	2009 H1
Personnel	153	73	84
Interconnection	241	120	290
Commercial ^(a)	351	155	169
Maintenance and Operations	40	18	25
Taxes & Government Fees	390	189	226
Doubtful Debts	45	22	32
Others	447	216	276
Total	1,667	793	1,102

Mobile Business OPEX Breakdown 2009 H1*



* Figures are rounded

(a) Includes Commissions, Advertising & Marketing, SAC, SRC

(b) Some figures under 2008 YE OPEX Breakdown has changed due to the mapping differences with no change to the total figure of TL 1,667 million. Accordingly, Training & Travel expenses, Scratch Card Related Promotion Expenses, and Usage & License Fees, previously classified under Others heading, are now classified under Personnel, Commercial, and Taxes & Government Fees, respectively. Running costs, previously classified under Maintenance and Operations, are now classified under Others.



Türk Telekom Investor Relations

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