

# Earnings Release

# 1Q10



**Você, sem fronteiras.**

## TIM PARTICIPAÇÕES S.A. Announces its Consolidated Results for the First Quarter 2010

### BOVESPA<sup>1</sup>

(lot = 1 share)  
TCSL3: R\$6.20  
TCSL4: R\$4.58

### NYSE<sup>1</sup>

(1 ADR = 10 PN shares)  
TSU: US\$26.53

*(1) closing prices of May 3<sup>rd</sup>, 2010*

**Rio de Janeiro, May 3<sup>rd</sup>, 2010** – TIM Participações S.A. (BOVESPA: TCSL3 and TCSL4; and NYSE: TSU), the company which controls directly TIM Celular S.A. and Intelig Telecomunicações Ltda., announces its results for the first quarter of 2010. TIM Participações S.A. ("TIM Participações" or "TIM") provides telecommunication services with a nationwide presence.

The following financial and operating information, except where otherwise indicated, is presented on a consolidated basis and in Brazilian Reais (R\$), pursuant to Brazilian Corporate Law. All comparisons refer to the first quarter of 2009 (1Q09) and fourth quarter of 2009 (4Q09). The Income Statement and Balance Sheet analysis refers to TIM+Intelig and for 2009 figures in a Pro-forma basis, except when otherwise indicated.

### 1Q10 Conference Call

#### Conference Call in Portuguese:

May 4<sup>th</sup>, 2010, at:  
09:00 AM Brasília time  
08:00 AM US ET

#### Conference Call in English:

May 4<sup>th</sup>, 2010, at:  
11:00 AM Brasília time  
10:00 AM US ET

For further information, please  
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### 1Q10 Highlights

- **Positive signs of our marketing approach:** (i) Infinity base surpassing 23 million lines, now representing 2/3 of total pre-paid base; (ii) 70% of post-paid gross adds coming from our offers 'Infinity' and 'Liberty', (iii) high adherence of 'Chip avulso' (>60% of post-paid consumer gross adds);
- **Subscriber base grew 17.3% YoY**, reaching 42.4 million lines in March. **Gross Adds of 5.5 Mln shows the best Q1 series (+42.4% YoY)**;
- **Post-paid base reached 6.6 million users (+6.9% YoY)** inverting the trend of 4Q09 (-1.8% YoY). **Upward trend in post-paid mix of net adds**, from 2.4% in 2Q09 to 20.8% in March. Gross in post-paid grew 46.7% YoY;
- **Strong MOU at 100 minutes (+42.4% YoY)**. New offers stimulating on-net usage (local and LD) thus maintaining interconnection under control;
- **Network Service Quality at 100% of Anatel's requirements in Mar'10**, preserving quality despite strong usage increase;
- **Net service revenues reached R\$3,146 million, a growth of +5.4% YoY (or +5.3% TIM stand alone)**. Considering IFRS figures (stated by controlling shareholder), **TIM stand alone growth would be +6.2% YoY. Double-digit growth in voice outgoing revenues (+12.3% YoY)**;
- **SAC on a market comparable basis drop to R\$78 (-24.6% YoY)** – following new market approach (Chip-only and rationale commissioning) supporting SAC/ARPU ratio to reduce at 3.3x;
- **OPEX decreased 3.7% YoY - maintaining the efficiency plan to finance the intense commercial activity**. Breakdown: COGS (-16%), Bad Debt (-33%), G&A and Personnel (-8%), Network and Interconnection (-4%) and Commercial (+10%);
- **EBITDA at sound increase of 30.9% YoY to R\$810 million**. EBITDA margin reached 24.8% (25.8% TIM only), a strong improvement from 19.5% in 1Q09 (20.1% TIM only). Considering IFRS figures (stated by controlling shareholder), TIM stand alone margin would be ~29% in 1Q10;
- **Net Profit of R\$30.0 million in 1Q10** vs a loss of R\$165.2 million in 1Q09;
- **CAPEX totaled R\$575.8 million (3x vs 1Q09)** – to speed up Intelig integration and 3G roll-out and to improve 2G capacity.

## Message from Management

After 1 year of work, we are proud to announce you that now we have a much better Company, not only because of our solid Economic and Financial Results reported in Q1, but even more because of the strengthened foundations of the Company: high quality, strong innovation, better productivity and much more efficiency.

- **Our network reached 100%** of Anatel's quality requirements in March. For us it represents a great mark, because we maintained the high standard quality of our network along with **traffic volume per user increasing** by +42% year-over-year (total traffic volume grew 64% YoY);
- **Infinity plan reached over 23 million** users, the largest community base in Brazil. We stopped post-paid base erosion and now we are growing at a good pace (150 thousand users in this quarter), even stable if compared to a strong 4Q09;
- We continue **ranking #2 in value** (service revenues and EBITDA), maintaining the value proposition aligned with growth;
- Our **service revenues started to present a yearly growth** in this quarter (+5.4%), inverting the flattish trend seen along 2009. Our voice outgoing revenues also registered a double-digit growth (+12%) following our voice strategy focus;
- Our **market share for service revenues** should continue to be above 26% - while market share of users stood at 23.6%;
- **Sound EBITDA growth** of 32% YoY for the Mobile business or 31% YoY when considering Intelig, while EBITDA margin reached 25.8% (**rising 570 bps YoY**) or 24.8% when considering Intelig (+530 bps YoY). Such improvement is a clear signal of good balance between service revenue increase and ongoing cost efficiency program;

Definitely we are a **better company** after these 12 months. In one side – **operationally** - we observed a big change in key elements of the business, where we improved markedly the Innovation and Overall Quality (network and caring), while keeping the pace of sustainable growth of our subscriber base;

We are consolidating the Infinity and Liberty plans launched last year with very good results. As for the **Infinity**, we **crossed the 23 million user barrier** with an outstanding contribution to our results. On the Liberty, the innovative "Chip-Only" strategy has showed another set of encouraging results, where almost 2/3 of gross addition in post-paid came along with this approach.

All these achievements were possible through a **remarkable contribution from the productivity gain in our sales channel**, which almost doubled in post-paid segment and increased significantly the pre-paid.

**On the network perspectives**, the aforementioned improvements were backed by the reliability of our network. We activated in this quarter 4x more 2G and 3G antennas when compared to the same period of 2009. 3G coverage roll-out phase is speeding-up and we doubled the numbers of cities coverage compared with a year ago.

**Another turn-around** - Intelig is being a crucial asset for TIM, allowing us to cease leased lines costs spike (following Data traffic increase) and helping us build a robust network platform. **In this quarter we started the integration phase**, which encompass among other actions:

- . Transferring the network department to TIM
- . Transferring TIM direct sales force to Intelig
- . Focusing on fixed and convergent services
- . Adopting a lean approach on the operational side
- . Increasing Top-of-Mind with CSP 23
- . Partnership with local utilities company (i.e: AES)
- . Indirect sales force start-up

**As for the financials** - we are also seeing positive evidences after this one year of turnaround, and we are pleased to see such good pace at the beginning of the year. Starting from **service revenues, the growth of 5.3%** year-over-year for TIM stand alone is a good signal of our offering adherence and positive elasticity to traffic spike. Running down the numbers, **EBITDA for TIM stand alone showed a strong performance** with a growth of 32% year-over-year, largely influenced by an aggressive approach on the efficiency plan.

The year of 2010 started great. We have a challenging year ahead of us, but now **we are set to go**. I believe we are in the right country, with very good opportunities unexplored in Telecom sector (especially in fixed business) and now with a stronger company.

**Pushing on Fixed to Mobile substitution** will continue to be one of our strategic priorities, together with the 3G aggressive roll-out (i.e.: the highest speed in São Paulo), revamping Intelig business, strengthening our network reliability and keeping on innovating are our main goals for the next quarters.

Luca Luciani

## Operational Performance

### Brazilian Market Overview

The Brazilian mobile market reached 179.1 million lines by the end of 1Q10 (+16.6% YoY), a deceleration from 1Q09's YoY growth (+22.1%). Penetration rate in Brasil increased to 93% in the 1Q10, from 82% in the same period last year. It is important to mention that good part of market growth has been supported by: i) Multiple SIM-Card sales (mostly in the pre-paid segment), ii) different disconnection policies carried out in the market.

Total net additions in the first quarter totalled 5.2 million versus 4.0 million in the same period last year. This number represents a significant increase of 70% (or a 28% organic growth – i.e. excluding TIM's cleanup of around one million lines in Feb'09). As for the comparison versus past quarter, 1Q10 posted a 16.6% drop as the fourth quarter is seasonably a period of strong sales activities.

Breaking down the base into pre-paid and post-paid segments, the first reached 147.7 million users in the quarter (+17.8% YoY), and accounting for 82.5% of total market. As for the post-paid, total users reached 31.4 million, a 11.0% increase versus the same period last year.

### TIM's Performance

**Our total subscriber base ended the first quarter with 42.4 million lines, 17.3% up from 1Q09**, and representing a market share of 23.6%. Total net additions in the period came in at 1.3 million lines, or 24.3% of total market net additions. This performance compares to 1Q09's reported net additions of -306k lines and ~700k lines in the organic comparison.

As a result of the Company's repositioning and great response from our recent plans, gross adds registered a significant growth of 42.4% in the yearly comparison, amounting to 5.5 million additions (vs. 3.8 million lines in 1Q09) and the best in Q1 series. In the post-paid segment, the growth of gross adds was even higher, 46.7% YoY. It is worth highlighting that the adherence of Chip-only already accounts for 61% of post-paid consumer gross adds in the 1Q10, showing a great success of this new model approach for the segment.

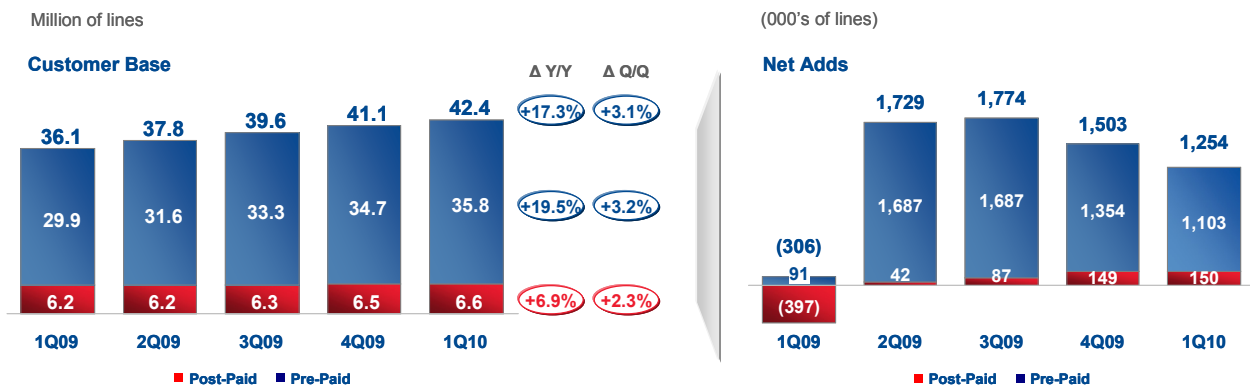
Our disconnections reached 4.2 million, slightly up from 4.1 million lines posted a year ago. However, if we look at the churn rate, it reached 10.2% in the period, an improvement in the quarterly and yearly comparison (versus 11.5% and 11.4% respectively).

*Market net adds grew by 28% YoY in organic basis*

*Gross Adds of 5.5 Mln shows the best Q1 series...*

*... Chip Only in post-paid already accounts for 61% of gross adds*

## Subscriber base



*Net adds in post-paid stable QoQ despite seasonality of 4Q*

The post-paid segment reached 6.6 million users (or a 6.9% YoY growth) inverting the YoY trend observed in the 4Q09 of a -1.8% yearly drop. Total post-paid net additions totaled 150k lines in the 1Q10 (stable QoQ besides comparing to a seasonably very strong quarter). This result reaffirms our upward trend in post-paid net additions, starting from a mix of 2.4% in 2Q09 to 20.8% as of March'10.

*> 23 million users in Infinity plan*

In the **pre-paid front, total users reached 35.8 million**, up 19.5% from 1Q09 – largely impacted by the Infinity plan, which has passed over 23 million users, and now representing ~2/3 of our total non-contract base.

**Network & Quality: Our GSM coverage** achieved 93.4% of the country's urban population, serving around 2,970 cities. In March's SMP quality indicators from Anatel, TIM scored 100% of network service quality goals. Such result reinforces TIM's commitment to provide high standard of voice service quality amid a consistent traffic growth following our MOU intensive strategy.

As for our data coverage, TIM provides GPRS technology to 100% of its footprint, while 75% is covered through EDGE technology. As for the Third Generation (3G) technology, TIM is now present in more than 116 cities – reaching ~47% of urban population in Brazil. Our 3G rollout is based upon a strategy of right on spot coverage, supported by a proprietary infra-structure.

## Marketing Performance

**In the 1Q10, TIM followed the same go-to-market approach seen in the previous quarters, and focused on consolidating the offers launched last year:** Infinity and Liberty, together with the incentives of 'Chip Avulso' model approach. Essentially, offers aimed at stimulating usage (local + LD) under community based concept.

*Positive results coming from our offers*

We can already see **constructive results from this strategy**, such as: (i) Infinity base surpassing 23 million lines, now representing 2/3 of total pre-paid base, (ii) 70% of post-paid gross adds coming from Infinity and Liberty, (iii) high adherence of 'Chip Avulso' (>60% of post-paid gross adds) – resulting in a period of strong post-paid additions even compared to 4Q09. The underlying pillars of our strategy remain key: enhancing our community base through a very distinctive offer and strong commitment to quality of network and caring - associated with profitability growth.

**For the post-paid segment**, TIM launched the 'Infinity Zero' offering, a innovative plan with no monthly fee - customers only pay the monthly usage and also are able to benefit from Infinity concept (paying per call, both local and LD using CSP 41). Still in the segment, TIM also launched in the quarter the 'Liberty+100' plan, with a promotional monthly fee of R\$49.00. This plan has the same benefits of Liberty (unlimited calls within TIM community), but also includes 100 minutes for off-net local traffic and unlimited calls also extended to radio users. The new offer is based on Chip-only model.

**As for the pre-paid segment**, TIM maintained the push on Infinity with 25 cents promotion (for local and long distance), leveraging usage and customer growth. Company also launched another innovative product for the segment, 'TIM Fixo Pré', a fixed voice offer with no monthly fee or minimum recharge requirement. This new product reinforces TIM's convergent portfolio, adding an attractive and simple solution for residential fixed telephony.

**For Intelig**, TIM started the turnaround phase by launching the 10<sup>th</sup> anniversary of Intelig with the promotional campaign 'Promoção Aniversário 10 Anos Intelig 23', long distance calls (national and for other 23 countries) for only R\$0.10 per minute. Also in 1Q10, Intelig launched 'Intelig Combo', which offered fixed telephony together with the first high speed broadband plan using BPL technology (Broadband Over Powerline), through a partnership with AES Eletropaulo.

**As for the data service**, TIM continued to encourage data usage through micro-browsing plans. In the quarter, the Company began to offer a daily data plan for prepaid clients. The plan allows clients to use up to 40MB in their handsets for only R\$2.90, the lowest price in the market.

Still on data service, TIM complemented its internet access portfolio in January, launching the '**TIM Wi-Fi**' service, exclusively available for TIM post-paid clients. The new offer consists in an internet Wi-Fi access in public places through partnership (i.e. Vex). There are three limited packages: Wi-Fi Day (24 hour access), Wi-Fi Week (7 days of access) and Wi-Fi Month (30 days of access).

**On the handset side,** TIM began to sell unlocked devices in 12 installments following 'Chip Avulso' strategy put in place in 2009. Even though, customers can purchase an unlocked device, in 12 installments, from our complete and innovative handset portfolio. During the quarter, TIM launched the new 'Motorola Quench', with Android technology, and the Samsung Blue Earth, an eco-friendly device'.

**We also had some specific social campaigns,** intensifying TIM's commitment with sustainability and the society. In January we created a national donation channel through SMS to support storms victims in Angra dos Reis (RJ) and São Luiz do Paraitinga (SP).

Another initiative from TIM in the 1Q10 was to sponsor the second edition of 'Earth Hour' campaign in Brazil, an international event that aims at global warming alerts by turning off the lights for one pre-determined hour. TIM invited 14 million clients through SMS to take part of this initiative, also posting the event countdown in Twitter and promoted a cultural contest.

**In summary, 2010's first quarter further enhanced 2009's approach:** innovation, stimulating usage between TIM community (Local + LD), outstanding network quality and commitment with the society.



## Financial Performance

### Selected financial data – Revenues

DESCRIPTION	1Q10 TIM+Intelig	1Q09 TIM+Intelig	% Y-o-Y	4Q09 TIM+Intelig	% Q-o-Q
R\$ thousands					
<b>Gross Revenues</b>	<b>4,639,624</b>	<b>4,457,639</b>	<b>4.1%</b>	<b>4,958,063</b>	<b>-6.4%</b>
<b>Telecommunications Services</b>	<b>4,340,918</b>	<b>4,080,107</b>	<b>6.4%</b>	<b>4,635,564</b>	<b>-6.4%</b>
<b>Telecommunications Services - Mobile</b>	<b>4,071,807</b>	<b>3,838,438</b>	<b>6.1%</b>	<b>4,360,276</b>	<b>-6.6%</b>
Usage and Monthly fee	2,038,987	1,869,488	9.1%	2,228,491	-8.5%
Long distance	570,508	454,439	25.5%	567,543	0.5%
Interconnection	918,789	1,036,307	-11.3%	997,975	-7.9%
Value added services - VAS	484,153	429,683	12.7%	488,640	-0.9%
Others	59,370	48,521	22.4%	77,627	-23.5%
<b>Telecommunications Services - Fixed</b>	<b>269,111</b>	<b>241,669</b>	<b>11.4%</b>	<b>275,288</b>	<b>-2.2%</b>
<b>Handset sales</b>	<b>298,706</b>	<b>377,532</b>	<b>-20.9%</b>	<b>322,499</b>	<b>-7.4%</b>
<b>Discounts and deductions</b>	<b>(1,370,181)</b>	<b>(1,283,952)</b>	<b>6.7%</b>	<b>(1,415,912)</b>	<b>-3.2%</b>
Taxes and discounts on services	(1,194,988)	(1,095,109)	9.1%	(1,249,095)	-4.3%
Taxes and discounts on handset sales	(175,193)	(188,843)	-7.2%	(166,817)	5.0%
<b>Net Revenues</b>	<b>3,269,443</b>	<b>3,173,687</b>	<b>3.0%</b>	<b>3,542,151</b>	<b>-7.7%</b>
<b>Services</b>	<b>3,145,930</b>	<b>2,984,998</b>	<b>5.4%</b>	<b>3,386,469</b>	<b>-7.1%</b>
Products	123,513	188,689	-34.5%	155,682	-20.7%

### Operating Revenues

**Mobile Gross service revenues: +6.1% YoY**

**Gross service revenues** reached R\$4,341 million in the first quarter of 2010, up 6.4% YoY (or up 6.1% when comparing only mobile operations). As for Gross product revenues, Q1 reached R\$299 million, a significant drop of 20.9% in a YoY comparison – resulting in a total gross revenues of R\$4,640 million in the 1Q10, 4.1% increase versus the same period last year.

The main gross revenues breakdown and highlights for the mobile business are presented as follows:

**Remarkable improvement in Voice outgoing revenues: 12.3% YoY**

**Voice outgoing revenues (usage+LD)** improved 12.3% YoY thanks to local and LD services and showing a positive elasticity from our voice strategy. It comes as an acceleration from 4Q09's YoY increase (+3.1%) and even greater versus 1Q09's yearly drop of 4.4%.

**Usage and monthly fee revenues** reached R\$2,039 million this quarter, a yearly growth of 9.1%, accelerating when compared to 4Q09's YoY increase (+0.7%). The improvement comes from the great performance of Infinity and Liberty plans which showed right balance of base growth and higher usage pattern. It's worth noting that the pre-paid segment showed a double-digit revenue growth this quarter.

**Promoting F-M substitution**

**Long distance revenues** achieved R\$571 million in the quarter, a strong 25.5% increase YoY and again accelerating versus previous quarter (yearly comparison of +13.7%). LD

revenue growth is another evidence of the positive elasticity coming from new offers (which promotes the community concept also for LD calls). LD traffic increased five times on a yearly comparison, signs of traffic migration from F-F to M-M and fresh traffic coming from pre-paid.

*Lowering MTR to 21% of total gross service revenues*

**Interconnection revenues** decreased 11.3% YoY to R\$919 million, following incoming traffic drop of 8.1%. This trend continues mainly due to F-M traffic substitution and to a strong push from on-net based plans for TIM and market as a whole. New offers have been allowing the Company to reduce the dependency on MTR, which now represents less than 21% of gross service revenues (vs. 25% a year ago).

**VAS revenues**, stood at R\$484 million, growing 12.7% when compared to the same period last year. As a result, gross VAS revenues accounted for 11% of service revenues. The growth came mainly from innovative services via mobile browsing (i.e. e-mails, social networking).

*Strong adherence of Chip-only strategy*

**Handsets revenues** decreased 20.9% to R\$299 million. The drop reflects the success of 'TIM Chip Only' offer for post-paid, which now represents more than 60% of consumer gross additions. It is important to highlight that in 1Q10, gross additions went up more than 40% in both segments, post-paid and pre-paid. As for the handset volume sold, 1Q10 decreased by 1.1% vs. 1Q09, while the price also drop 21.8% in the same period.

#### **Fixed Revenues**

Including Intelig and TIM fixo revenues, it totaled R\$269 million of gross revenues in the quarter, increasing 11.4% when compared to pro-forma figures in 1Q09. The increase was mainly driven by higher LD voice usage (as a result of Intelig's new marketing campaigns) and data revenue growth coming from corporate segment.

*Net service revenues: +5.4% YoY*

**Consolidated Net service revenues reached R\$3,146 million, a growth of +5.4% YoY (or +5.3% TIM stand alone).** Considering IFRS figures (stated by controlling shareholder), **TIM stand alone growth would be +6.2% YoY.** The performance was supported by strong voice traffic growth associated with positive elasticity - and representing a significant improvement in the service revenue trend when compared to flattish YoY trend observed along 2009. **Net handset revenues** came in at R\$124 million, a sharp drop of 34.5% when compared to the 1Q09, following TIM Chip-only strategy. **Total net revenues** amounted to R\$3,269 million this quarter, a growth of 3.0% when compared to 1Q09.

*MOU jump  
assured by  
Network  
capacity and  
quality*

**MOU (minutes of use)** grew to 100 minutes in the 1Q10, up 42.4% vs. 70 minutes registered in the 1Q09 and flat performance QoQ, despite the negative seasonal impact. The significant traffic growth observed in the period was concentrated within our network (thus maintaining interconnection costs under control). Such strong traffic increase was followed by higher CAPEX (3x higher vs 1Q09) and a rigorous technical approach in the network aiming at an outstanding network quality - as confirmed by Anatel's 100% grade in March.

*ARPU at  
R\$24.0  
reducing  
yearly drop  
trend*

**ARPU (average revenue per user)** came in at R\$24.0 in the 1Q10, a reduction of 8.6% YoY, following mobile market trend. This market trend is explained by multiple SIM Card effect, penetration rate increase in lower income classes and recurrent incoming revenues drop from the market as a whole. However, TIM is gradually reducing yearly ARPU erosion (from 11.7% in the 1Q09 to 8.6% in the 1Q10), as a result of better customer quality acquisition (supported by our offers) and a consistent disconnection policy.

## Selected financial data – Operating Costs and Expenses

DESCRIPTION	1Q10 TIM+Intelig	1Q09 TIM+Intelig	% Y-o-Y	4Q09 TIM+Intelig	% Q-o-Q
R\$ thousands					
<b>Operating Expenses</b>	<b>(2,459,645)</b>	<b>(2,555,232)</b>	<b>-3.7%</b>	<b>(2,560,514)</b>	<b>-3.9%</b>
Personnel expenses	(151,893)	(175,744)	-13.6%	(153,361)	-1.0%
Selling & marketing expenses	(790,155)	(719,572)	9.8%	(919,214)	-14.0%
Network & interconnection	(1,022,261)	(1,067,668)	-4.3%	(1,083,522)	-5.7%
General & administrative	(112,179)	(118,442)	-5.3%	(123,980)	-9.5%
Cost Of Goods Sold	(272,930)	(324,451)	-15.9%	(203,340)	34.2%
Bad Debt	(92,627)	(138,235)	-33.0%	(82,353)	12.5%
Other operational revenues (expenses)	(17,600)	(11,120)	58.3%	5,256	-

### Operating Costs and Expenses

*OPEX drop despite intense commercial activity*

**Total Operating costs and expenses** amounted to R\$2,460 million in the 1Q10, a decrease of 3.7% YoY - maintaining the efficiency plan by reducing discretionary costs to finance the intense commercial activity. In the commercial front, TIM maintained the main pillar of go-to-market approach with: i) attractive offers with on-net incentives (avoiding interconnection costs pressure); ii) Chip-only strategy (aiming at reducing subsidy and Bad Debt) and iii) selective sales channels (improving productivity and rational commissioning).

Costs and Expenses breakdowns are presented as follows:

**Personnel expenses** dropped to R\$152 million, a significant reduction of 13.6% when compared to 1Q09. The drop is explained by the organization restructuring (lowering management layers and commercial focus) and headcount reduction in the period (-12.3% YoY).

*Selling and Marketing expenses continue to grow fast*

**Selling & Marketing expenses** reached R\$790 million, 9.8% higher when compared to the same period last year, mainly due to: **1) commissioning on acquisition** - reflecting gross adds increase (more than 40% in both segments); **2) recharge commissioning** - following pre-paid revenue increase; **3) fistel taxes** - result of subscriber base growth and higher net adds in the period. TIM also maintained advertising and publicity expenses at high levels (flat YoY) as to strengthen new offers communication and to support brand awareness.

*Interconnection cost drop amid significant traffic growth*

**Network and Interconnection cost** decreased 4.3% YoY to R\$1,022 million in this quarter. Despite the significant traffic increase (MOU +42% YoY) and customer base growth (+17.3%), TIM managed to reduce interconnection cost - mainly due to overall traffic growth was concentrated within our network. As for the fixed network cost, we registered an YoY increase following 3G roll-out speed up in the quarter and network integration with Intelig. TIM still controls the growth pace of leased lines costs following a selective approach on mobile broadband commercialization.

**General and Administrative expenses (G&A)** amounted to R\$112 million in the 1Q10, down 5.3% in the YoY comparison, mainly from a reduction on third party services. The reduction on G&A is one of Company's efforts on cutting discretionary costs.

**Cost of Goods Sold** drop 15.9% YoY to R\$273 million in the quarter. The reduction reflects the decrease of handset sales volume and device average price drop.

*Bad debt drop 33% YoY supported by a rational go to market*

**Bad Debt expenses** reduced to R\$93 million (-33.0% YoY) while increasing post-paid customer base in the period (+6.9%). The consistent Bad debt YoY downward trend is an evidence of rational go-to-market approach, relied on an efficient customer Credit Scoring and success of TIM Chip-only strategy. As a result, Bad debt as a percentage of net service revenues, reached 2.9% in this quarter, a significant drop vs. 4.6% in 1Q09.

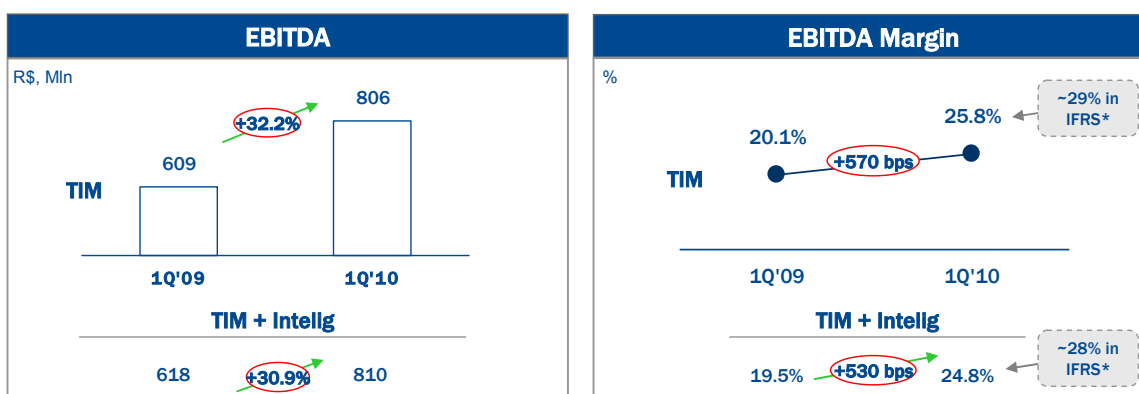
*SAC (market comps) at R\$78 drop of 24.6% YoY*

**Subscriber Acquisition Costs (SAC)** on a **market comparable basis** (SAC= subsidy + commissioning + full advertising expenses) stood at R\$78 in the 1Q10, 24.6% lower when compared to the same period last year. The result gives evidence that our new market approach is based on a healthy economics (rationale commissioning system and lower handset subsidy) amid a strong gross addition of +42.4% YoY - allowing TIM to reduce **SAC/ARPU ratio** to 3.3x in the 1Q10 vs. 4.0x in 1Q09.

## EBITDA

**EBITDA** (earnings before interests, taxes, depreciation and amortization) **at sound increase of 30.9% YoY to R\$810 million. EBITDA margin reached 24.8% (25.8% TIM only)**, a strong improvement from 19.5% in 1Q09 (20.1% TIM only). Considering IFRS figures (stated by the controlling shareholder), TIM stand alone margin would be ~29% in 1Q10. The strong YoY margin improvement was supported by a rebound on service revenue growth in the quarter and OPEX reduction despite intense commercial activity and strong growth on traffic usage.

### EBITDA and EBITDA margin



\* IFRS figure according to controlling shr. report

## Depreciation and Amortization

**Depreciation and amortization** accounted for R\$667 million in the first quarter, a drop of 0.7% when compared to the 1Q09 and an increase of 2.8% QoQ.

## EBIT

**EBIT (earnings before interest and taxes)** totaled R\$143 million in the 1Q10. In a yearly comparison, EBIT performed well above the loss of R\$54 million registered in the 1Q09 - following a greater EBITDA result in the quarter.

## Net Financial Result

**Net financial expenses** totaled R\$74 million in the quarter, 7.1% above when compared to 1Q09 mainly due to higher debt (R\$ 4,079 million vs R\$3,473 in 1Q09), but partially offset by lower cost of debt.

## Income and Social Contribution Taxes

**Income and Social Contribution taxes** came at R\$38.9 million, a YoY drop of 9.3%, explained by a higher taxable base in the 1Q09 (coming from hedge contracts end).

## Net Profit

**Net Profit reached** R\$30.0 million in 1Q10, against a loss of R\$165.2 million in 1Q09, driven by the services revenue improvement and a higher efficiency on costs.

## CAPEX (Investments)

Investments totaled R\$575.8 million in the 1Q10, approximately three times the amount invested in 1Q09 - Company's efforts continue to further improve quality of service, capacity for 2G and expanding the 3G coverage, which in April reached 116 cities.

## Net financial position and free cash flow

**Gross Debt amounted to R\$ 4,079 million** (of which 67% long term), up from R\$3,473 million in 1Q09. Such increase is due to new disbursement of the soft loans financing granted from BNDES and EIB. Company's debt is composed by long-term financing from BNDES (Brazilian Economic and Social Development Bank), BNB (Banco do Nordeste do Brasil) and EIB (European Investment Bank), as well as borrowings from other local and international financial institutions.

Approximately 27% of our total debt is denominated in foreign currency (USD and JPY), and it is 100% hedged in local currency. **Average cost of debt stood at 9.9%** in the 1Q10 compared to 12.5% in the 1Q09.

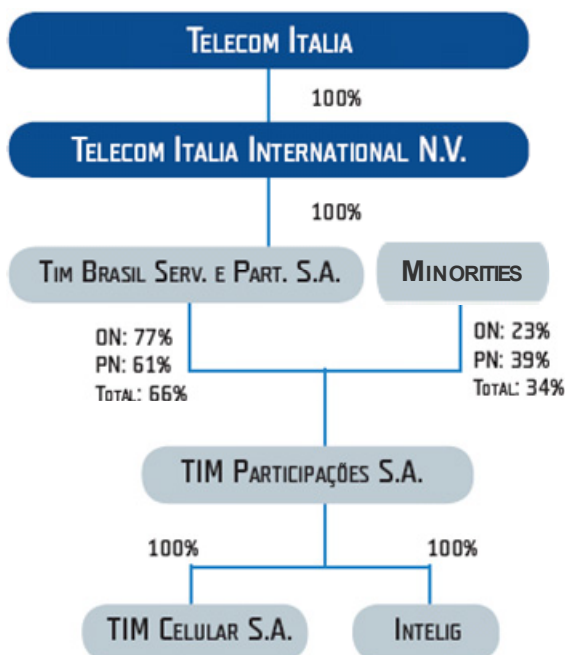
**Cash and Cash equivalents reached R\$ 1,521 million**, resulting in a net debt position (gross debt less cash and cash equivalents) of R\$ 2,557.

**Operating Free Cash Flow** was -R\$716 million – backed by an EBITDA of R\$810 million, a seasonal negative working capital variation of R\$950 million and R\$576 million of CAPEX in the period. As a result, net cash flow was -R\$874 million in 1Q10.

## Dividends

General shareholder's meeting, held on April 27th, 2010, approved the distribution of dividend, in the amount of R\$204.1 million (and equivalent to R\$0.1251 per preferred share and R\$1.251 per ADR). The total amount will be fully distributed to the Company's preferred shareholders. The shareholders that have purchased shares until April 27th, 2010, inclusively, are entitled to dividend rights. The payment of the related dividend will be on June 25th, 2010.

## Ownership Breakdown



## About TIM Participações S.A.

TIM Participações S.A. is a holding company that provides telecommunication services all across Brazil through its subsidiaries, TIM Celular S.A. and Intelig Telecomunicações LTDA. TIM Participações is a subsidiary of TIM Brasil Serviços e Participações S.A., a Telecom Italia group company. TIM launched its operations in Brazil in 1998 and consolidated its nationwide footprint in 2002, thus becoming the first wireless operator to be present in all of Brazilian states.

TIM provides mobile, fixed and long distance telephony as well as data transmission services, with the focus always on the quality of the services offered to clients. Thanks to the GSM technology, TIM has a nationwide reach of approximately 94% of the urban population – the widest GSM coverage in Brazil, with presence in 2,970 cities. TIM also provides extensive data coverage services in the country, 100% of it using GPRS, 75% using EDGE, besides having a sophisticated Third Generation (3G) network serving more than 35% of the country's urban population. The Company has international roaming agreements for TIM clients with more than 430 networks available in more than 200 countries across six continents.

The TIM brand is strongly associated with innovation and quality. During its presence in the country, it has become the pioneer in a diversity of products and services, such as MMS and Blackberry in Brazil. Continuing this trend, it renewed its portfolio in 2009 to position itself as the operator that devises "Plans and Promotions that Revolutionize". It launched two families of plans – 'Infinity' and 'Liberty', in addition to the sophisticated 'Da Vinci'. The new portfolio is based on an innovative concept, with a great deal of incentive to use (billing by call, unlimited use) and constantly explores the concept of TIM community, with more than 42 million lines in Brazil.

In December 2009, the company concluded the merger of 100% of Intelig, which provides fixed, long distance telephony and data transmission services in Brazil. The merger, announced in April, will expand TIM's network infrastructure, a combination that allows to speed up the development of the 3G network, to optimize the cost of renting facilities, and also to improve our competitive positioning in the telephony market.

TIM Participações is a publicly-held company, whose shares are listed on the São Paulo Stock Exchange (BM&FBOVESPA) and ADRs (American Depositary Receipts) are listed on the New York Stock Exchange (NYSE). TIM is also included in a select group of companies of the Corporate Sustainability Index(ISE) of BM&FBOVESPA.



- » **Integrated company with a nationwide footprint since 2002**
- » **Network: largest GSM coverage and proven quality**
- » **Innovative offers: new concepts leveraging TIM community**
- » **Brand: associated to innovation and quality attributes**
- » **Sustainability: Maintained in ISE index for 2009/2010**



## Disclaimer

This document may contain forward-looking statements. Such statements are not statements of historical fact and reflect the beliefs and expectations of the Company's management. The words "anticipates", "believes", "estimates", "expects", "forecasts", "plans", "predicts", "projects", "targets" and similar words are intended to identify these statements, which necessarily involve known and unknown risks and uncertainties foreseen, or not, by the Company. Therefore, the Company's future operating results may differ from current expectations and readers of this release should not base their assumptions exclusively on the information given herein. Forward-looking statements only reflect opinions on the date on which they are made and the Company is not obliged to update them in light of new information or future developments.

## Attachments

- Attachment 1: Balance Sheet
- Attachment 2: Income Statements
- Attachment 3: 2009 Income Statements (Pro-forma TIM + Intelig)
- Attachment 4: Cash Flow Statements
- Attachment 5: EBITDA
- Attachment 6: Consolidated Operational Indicators
- Attachment 7: Glossary

The Complete Financial Statements, including Explanatory Notes, are available at the Company's Investor Relations Website: [www.tim.com.br/ir](http://www.tim.com.br/ir)

**Attachment 1**  
**TIM PARTICIPAÇÕES S.A.**  
**Balance Sheet (BR GAAP)**  
(R\$ Thousand)

DESCRIPTION	1Q10	4Q09	% Q-o-Q	1Q09*
<b>ASSETS</b>	<b>16,513,559</b>	<b>17,449,734</b>	<b>-5.4%</b>	<b>14,260,713</b>
<b>CURRENT ASSETS</b>	<b>5,844,023</b>	<b>6,766,521</b>	<b>-13.6%</b>	<b>4,299,775</b>
Cash and cash equivalents	1,505,403	2,413,032	-37.6%	450,953
Short-term investments	16,016	146,145	-89.0%	5,271
Accounts receivable	2,334,461	2,480,143	-5.9%	2,259,895
Inventories	276,933	406,434	-31.9%	431,159
Recoverable Taxes	870,942	906,153	-3.9%	560,052
Deferred income and social contribution taxes	19,820	32,709	-39.4%	38,223
Prepaid expenses	639,105	238,270	168.2%	509,499
Derivative contracts	54,231	49,237	10.1%	10,094
Other assets	127,112	94,398	34.7%	34,628
<b>NONCURRENT</b>	<b>10,669,536</b>	<b>10,683,213</b>	<b>-0.1%</b>	<b>9,960,938</b>
<b>Noncurrent assets</b>				
Long-term investments	15,084	16,567	-9.0%	9,009
Accounts receivable	35,353	41,269	-14.3%	-
Recoverable Taxes	229,597	221,738	3.5%	228,732
Deferred income and social contribution taxes	196,886	196,886	0.0%	110,763
Judicial deposits	306,786	227,521	34.8%	150,659
Prepaid expenses	14,181	9,847	44.0%	13,073
Derivative contracts	31,831	29,027	9.7%	124,086
Other assets	11,934	11,863	0.6%	7,268
<b>Permanent Assets</b>				
Property, plant and equipment	5,296,068	5,323,174	-0.5%	4,566,173
Intangibles	4,430,349	4,494,342	-1.4%	4,611,658
Deferred	101,467	110,979	-8.6%	139,517
<b>LIABILITIES</b>	<b>16,513,559</b>	<b>17,449,734</b>	<b>-5.4%</b>	<b>14,260,713</b>
<b>CURRENT LIABILITIES</b>	<b>4,864,890</b>	<b>5,736,889</b>	<b>-15.2%</b>	<b>3,774,434</b>
Suppliers	2,272,529	3,099,983	-26.7%	1,533,194
Loans and financing	1,369,945	1,417,363	-3.3%	1,242,698
Derivative contracts	53,037	48,122	10.2%	23,826
Salaries and related charges	117,293	106,811	9.8%	117,663
Taxes, charges and contributions	711,909	724,105	-1.7%	561,484
Dividends payable	224,601	224,652	0.0%	193,294
Other liabilities	115,576	115,853	-0.2%	102,275
<b>NONCURRENT LIABILITIES</b>	<b>3,296,003</b>	<b>3,390,130</b>	<b>-2.8%</b>	<b>2,839,837</b>
Loans and financing	2,648,527	2,742,595	-3.4%	2,306,232
Derivative contracts	93,467	113,200	-17.4%	34,895
Provision for contingencies	207,376	208,167	-0.4%	254,560
Pension plan	7,464	7,527	-0.8%	6,353
Taxes, charges and contributions	37,295	29,141	28.0%	-
Asset retirement obligations	243,156	237,094	2.6%	217,375
Other liabilities	58,718	52,406	12.0%	20,422
<b>SHAREHOLDERS' EQUITY</b>	<b>8,352,666</b>	<b>8,322,715</b>	<b>0.4%</b>	<b>7,646,442</b>
Capital	8,149,096	8,149,096	0.0%	7,613,610
Capital reserves	15,569	15,569	0.0%	34,330
Income reserves	158,050	158,050	0.0%	142,516
Net Income (Loss) for the period	29,951	-	-	(144,014)

\* TIM Stand Alone

## Attachment 2

### TIM PARTICIPAÇÕES S.A.

#### Income Statements Pro-forma TIM Stand Alone Basis (BR GAAP)

(R\$ Thousand)

DESCRIPTION	1Q10 TIM Only	1Q09 TIM Only	% Y-o-Y	4Q09 TIM Only	% Q-o-Q
<b>Net Revenues</b>	<b>3,120,220</b>	<b>3,034,625</b>	<b>2.8%</b>	<b>3,404,131</b>	<b>-8.3%</b>
<b>Services</b>	<b>2,996,708</b>	<b>2,845,936</b>	<b>5.3%</b>	<b>3,248,450</b>	<b>-7.7%</b>
Products	123,512	188,689	-34.5%	155,681	-20.7%
<b>EBITDA</b>	<b>805,853</b>	<b>609,451</b>	<b>32.2%</b>	<b>958,537</b>	<b>-15.9%</b>
EBITDA Margin	25.8%	20.1%	5.7 p.p	28.2%	-2.3 p.p

#### Income Statements TIM+Intelig (BR GAAP)

(R\$ Thousand)

DESCRIPTION	1Q10 TIM+Intelig	1Q09 TIM+Intelig	% Y-o-Y	4Q09 TIM+Intelig	% Q-o-Q
<b>Gross Revenues</b>	<b>4,639,624</b>	<b>4,457,639</b>	<b>4.1%</b>	<b>4,958,063</b>	<b>-6.4%</b>
<b>Telecommunications Services</b>	<b>4,340,918</b>	<b>4,080,107</b>	<b>6.4%</b>	<b>4,635,564</b>	<b>-6.4%</b>
<b>Telecommunications Services - Mobile</b>	<b>4,071,807</b>	<b>3,838,438</b>	<b>6.1%</b>	<b>4,360,276</b>	<b>-6.6%</b>
Usage and Monthly fee	2,038,987	1,869,488	9.1%	2,228,491	-8.5%
Long distance	570,508	454,439	25.5%	567,543	0.5%
Interconnection	918,789	1,036,307	-11.3%	997,975	-7.9%
Value added services - VAS	484,153	429,683	12.7%	488,640	-0.9%
Others	59,370	48,521	22.4%	77,627	-23.5%
<b>Telecommunications Services - Fixed</b>	<b>269,111</b>	<b>241,669</b>	<b>11.4%</b>	<b>275,288</b>	<b>-2.2%</b>
<b>Handset sales</b>	<b>298,706</b>	<b>377,532</b>	<b>-20.9%</b>	<b>322,499</b>	<b>-7.4%</b>
<b>Discounts and deductions</b>	<b>(1,370,181)</b>	<b>(1,283,952)</b>	<b>6.7%</b>	<b>(1,415,912)</b>	<b>-3.2%</b>
Taxes and discounts on services	(1,194,988)	(1,095,109)	9.1%	(1,249,095)	-4.3%
Taxes and discounts on handset sales	(175,193)	(188,843)	-7.2%	(166,817)	5.0%
<b>Net Revenues</b>	<b>3,269,443</b>	<b>3,173,687</b>	<b>3.0%</b>	<b>3,542,151</b>	<b>-7.7%</b>
<b>Services</b>	<b>3,145,930</b>	<b>2,984,998</b>	<b>5.4%</b>	<b>3,386,469</b>	<b>-7.1%</b>
Products	123,513	188,689	-34.5%	155,682	-20.7%
<b>Operating Expenses</b>	<b>(2,459,645)</b>	<b>(2,555,232)</b>	<b>-3.7%</b>	<b>(2,560,514)</b>	<b>-3.9%</b>
Personnel expenses	(151,893)	(175,744)	-13.6%	(153,361)	-1.0%
Selling & marketing expenses	(790,155)	(719,572)	9.8%	(919,214)	-14.0%
Network & interconnection	(1,022,261)	(1,067,668)	-4.3%	(1,083,522)	-5.7%
General & administrative	(112,179)	(118,442)	-5.3%	(123,980)	-9.5%
Cost Of Goods Sold	(272,930)	(324,451)	-15.9%	(203,340)	34.2%
Bad Debt	(92,627)	(138,235)	-33.0%	(82,353)	12.5%
Other operational revenues (expenses)	(17,600)	(11,120)	58.3%	5,256	-
<b>EBITDA</b>	<b>809,798</b>	<b>618,455</b>	<b>30.9%</b>	<b>981,637</b>	<b>-17.5%</b>
EBITDA Margin	24.8%	19.5%	5.3 p.p	27.7%	-2.9 p.p
<b>Depreciation &amp; amortization</b>	<b>(667,215)</b>	<b>(671,968)</b>	<b>-0.7%</b>	<b>(648,742)</b>	<b>2.8%</b>
Depreciation	(374,665)	(367,900)	1.8%	(375,262)	-0.2%
Amortization	(292,550)	(304,068)	-3.8%	(273,480)	7.0%
<b>EBIT</b>	<b>142,583</b>	<b>(53,513)</b>	<b>-</b>	<b>332,895</b>	<b>-57.2%</b>
EBIT Margin	4.4%	-1.7%	-	9.4%	-5.0 p.p
<b>Net Financial Results</b>	<b>(73,709)</b>	<b>(68,797)</b>	<b>7.1%</b>	<b>(31,912)</b>	<b>131.0%</b>
Financial expenses	(290,149)	(286,507)	1.3%	(198,497)	46.2%
Financial income	216,440	217,710	-0.6%	166,585	29.9%
<b>Income before taxes and Minorities</b>	<b>68,874</b>	<b>(122,310)</b>	<b>-</b>	<b>300,983</b>	<b>-77.1%</b>
Income tax and social contribution	(38,923)	(42,929)	-9.3%	47,790	-
<b>Net Income (Loss)</b>	<b>29,951</b>	<b>(165,239)</b>	<b>-</b>	<b>348,773</b>	<b>-91.4%</b>

Attachment 3

TIM PARTICIPAÇÕES S.A.

2009 Income Statements (BR GAAP)

Pro-forma TIM+Intelig

(R\$ Thousand)

DESCRIPTION	1Q09	2Q09	3Q09	4Q09	2009
<b>Gross Revenues</b>	<b>4,457,639</b>	<b>4,779,798</b>	<b>4,822,618</b>	<b>4,958,063</b>	<b>19,018,118</b>
<b>Telecommunications Services</b>	<b>4,080,107</b>	<b>4,206,468</b>	<b>4,334,353</b>	<b>4,635,564</b>	<b>17,256,492</b>
<b>Telecommunications Services - Mobile</b>	<b>3,838,438</b>	<b>3,932,696</b>	<b>4,050,855</b>	<b>4,360,276</b>	<b>16,182,265</b>
Usage and Monthly fee	1,869,488	1,950,420	2,019,782	2,228,491	8,068,181
Long distance	454,439	453,087	468,051	567,543	1,943,120
Interconnection	1,036,307	978,828	993,839	997,975	4,006,949
Value added services - VAS	429,683	483,284	495,580	488,640	1,897,187
Others	48,521	67,077	73,603	77,627	266,828
<b>Telecommunications Services - Fixed</b>	<b>241,669</b>	<b>273,772</b>	<b>283,498</b>	<b>275,288</b>	<b>1,074,227</b>
<b>Handset sales</b>	<b>377,532</b>	<b>573,330</b>	<b>488,265</b>	<b>322,499</b>	<b>1,761,626</b>
<b>Discounts and deductions</b>	<b>(1,283,952)</b>	<b>(1,293,788)</b>	<b>(1,382,966)</b>	<b>(1,415,912)</b>	<b>(5,376,618)</b>
Taxes and discounts on services	(1,095,109)	(1,088,470)	(1,148,834)	(1,249,095)	(4,581,508)
Taxes and discounts on handset sales	(188,843)	(205,318)	(234,132)	(166,817)	(795,110)
<b>Net Revenues</b>	<b>3,173,687</b>	<b>3,486,010</b>	<b>3,439,652</b>	<b>3,542,151</b>	<b>13,641,500</b>
<b>Services</b>	<b>2,984,998</b>	<b>3,117,998</b>	<b>3,185,519</b>	<b>3,386,469</b>	<b>12,674,984</b>
Products	188,689	368,012	254,133	155,682	966,516
<b>Operating Expenses</b>	<b>(2,555,232)</b>	<b>(2,722,130)</b>	<b>(2,667,310)</b>	<b>(2,560,514)</b>	<b>(10,505,186)</b>
Personnel expenses	(175,744)	(155,240)	(161,138)	(153,361)	(645,483)
Selling & marketing expenses	(719,572)	(841,502)	(887,604)	(919,214)	(3,367,892)
Network & interconnection	(1,067,668)	(1,008,787)	(1,055,408)	(1,083,522)	(4,215,385)
General & administrative	(118,442)	(128,907)	(117,699)	(123,980)	(489,028)
Cost Of Goods Sold	(324,451)	(466,727)	(335,308)	(203,340)	(1,329,826)
Bad Debt	(138,235)	(95,671)	(102,887)	(82,353)	(419,146)
Other operational revenues (expenses)	(11,120)	(25,296)	(7,266)	5,256	(38,426)
<b>EBITDA</b>	<b>618,455</b>	<b>763,880</b>	<b>772,342</b>	<b>981,637</b>	<b>3,136,314</b>
EBITDA Margin	19.5%	21.9%	22.5%	27.7%	23.0%
<b>Depreciation &amp; amortization</b>	<b>(671,968)</b>	<b>(678,387)</b>	<b>(693,589)</b>	<b>(648,742)</b>	<b>(2,692,686)</b>
Depreciation	(367,900)	(373,021)	(379,906)	(375,262)	(1,496,089)
Amortization	(304,068)	(305,366)	(313,683)	(273,480)	(1,196,597)
<b>EBIT</b>	<b>(53,513)</b>	<b>85,493</b>	<b>78,753</b>	<b>332,895</b>	<b>443,628</b>
EBIT Margin	-1.7%	2.5%	2.3%	9.4%	3.3%
<b>Net Financial Results</b>	<b>(68,797)</b>	<b>265,439</b>	<b>88,603</b>	<b>(31,912)</b>	<b>253,333</b>
Financial expenses	(286,507)	(28,631)	(74,618)	(198,497)	(588,253)
Financial income	217,710	294,070	163,221	166,585	841,586
<b>Income before taxes and Minorities</b>	<b>(122,310)</b>	<b>350,932</b>	<b>167,356</b>	<b>300,983</b>	<b>696,961</b>
Income tax and social contribution	(42,929)	(37,956)	27,579	47,790	(5,516)
<b>Net Income (Loss)</b>	<b>(165,239)</b>	<b>312,976</b>	<b>194,935</b>	<b>348,773</b>	<b>691,445</b>

Attachment 4  
TIM PARTICIPAÇÕES S.A.  
**Cash Flow Statements (BR GAAP)**  
(R\$ Thousand)

	1Q10	4Q09	%	1Q09*
<b>EBIT</b>	<b>142,583</b>	<b>325,133</b>	<b>-56.1%</b>	<b>(31,771)</b>
Depreciation and Amortization	667,215	630,450	5.8%	641,222
Capital Expenditures	(575,847)	(995,631)	-42.2%	(194,444)
Changes in Net Operating Working Capital	(949,786)	1,148,647	-	(1,665,550)
<b>FREE OPERATING CASH FLOW</b>	<b>(715,835)</b>	<b>1,108,599</b>	<b>-</b>	<b>(1,250,543)</b>
Income and Social Contribution Taxes	(26,034)	(56,571)	-54.0%	(31,702)
Dividends and Interest on Capital	(51)	(62)	-17.7%	(70)
Capital increase	-	516,725	-	-
Effect of Intelig acquisition (HOLDCO merger)	-	(632,774)	-	-
Net Financial Revenue	(73,709)	(59,580)	23.7%	(69,314)
Judicial Deposits	(77,565)	(17,364)	346.7%	(4,268)
Other changes	19,538	828	2259.6%	8,966
<b>NET CASH FLOW</b>	<b>(873,656)</b>	<b>859,801</b>	<b>-</b>	<b>(1,346,931)</b>

\* TIM Stand Alone

Attachment 5  
TIM PARTICIPAÇÕES S.A.  
**EBITDA**  
(R\$ Thousand)

EBITDA Reconciliation	1Q10	1Q09*	% Y-o-Y	4Q09*	% Q-o-Q
<b>Net Income</b>	<b>29,951</b>	<b>(165,239)</b>	<b>-</b>	<b>348,773</b>	<b>-91.4%</b>
(+) Provision for Income Tax and Social Contribution	(38,923)	(42,929)	-9.3%	47,790	-
(+) Net Financial Results	(73,709)	(68,797)	7.1%	(31,912)	131.0%
<b>EBIT</b>	<b>142,583</b>	<b>(53,513)</b>	<b>-</b>	<b>332,895</b>	<b>-57.2%</b>
(+) Amortization and Depreciation	(667,215)	(671,968)	-0.7%	(648,742)	2.8%
<b>EBITDA</b>	<b>809,798</b>	<b>618,455</b>	<b>30.9%</b>	<b>981,637</b>	<b>-17.5%</b>

\* Pro-forma TIM+Intelig

## Attachment 6

### TIM PARTICIPAÇÕES S.A.

## Consolidated Operational Indicators

### TIM Stand Alone

	1Q10	1Q09	4Q09	% Y-o-Y	% Q-o-Q
<b>Brazilian Wireless Subscriber Base (million)</b>	<b>179.1</b>	<b>153.7</b>	<b>174.0</b>	<b>16.6%</b>	<b>3.0%</b>
Estimated Total Penetration	93.0%	80.6%	90.6%	12.5 p.p.	2.5 p.p.
Municipalities Served - TIM GSM	2,970	2,772	2,958	7.1%	0.4%
Market Share	23.6%	23.5%	23.6%	0.2 p.p.	0.0 p.p.
<b>Total Lines ('000)</b>	<b>42,356</b>	<b>36,096</b>	<b>41,102</b>	<b>17.3%</b>	<b>3.1%</b>
Prepaid	35,754	29,923	34,651	19.5%	3.2%
Postpaid	6,602	6,174	6,452	6.9%	2.3%
Gross Additions ('000)	5,462	3,836	6,059	42.4%	-9.9%
Net Additions ('000)	1,254	-306	1,503	-	-16.6%
Churn	10.2%	11.4%	11.5%	-1.2 p.p.	-1.2 p.p.
<b>ARPU (R\$)</b>	<b>24.0</b>	<b>26.2</b>	<b>27.0</b>	<b>-8.6%</b>	<b>-11.1%</b>
<b>MOU</b>	<b>100</b>	<b>70</b>	<b>99</b>	<b>42.4%</b>	<b>0.4%</b>
SAC Market Comparable (R\$)	78	104	82	-24.6%	-4.3%
<b>Investment (R\$ million)</b>	<b>575.8</b>	<b>194.4</b>	<b>995.6</b>	<b>196.2%</b>	<b>-42.2%</b>
Employees	8,950	10,209	9,231	-12.3%	-3.0%

## Attachment 7

### Glossary

#### Financial Terms

**Bad Debt (PDD)** – Provision for estimated amount of accounts receivable.(customer balance).that has been determined to be uncollectible.

**CAPEX (capital expenditure)** – capital investment.

**EBIT** = Earnings before interest and tax.

**EBITDA** = Earnings before interest, tax, depreciation and amortization.

**EBITDA Margin** = EBITDA / Operating Net Revenue.

**Net Debt** = Gross debt – cash.

**Net debt / EBITDA** = Index which evaluates the Company's ability to pay its debt with the generation of operating cash of the period.

**Operating Cash Flow** = EBITDA – CAPEX.

**PL** – Shareholders' Equity.

**Subsidy** = (net revenue from goods – cost of sales + vendors discounts) / gross additions.

**Working Capital** = Operational current assets – operational current liabilities.

#### Technology and Services

**CSP** – Carrier Selection Code to long distance calls.

**EDGE (Enhanced Data rates for Global Evolution)** – technique developed to increase the speed of data transmission via cell phone, creating a real broadband for handsets with the GSM technology. The first EDGE handsets available offer speed that can reach up to 200 Kbps, depending on the handset model.

**GSM (Global System for Mobile Communications)** – A system storing and coding cell phone data, such as user calls and data. The GSM is now the standard most used in the world.

**SMP** – Personal Mobile Services.

**SMS (Short Message Service)** – Ability to send and receive alphanumeric messages.

**3G/HSDPA (High-Speed Downlink Packet Access)** – 3G technology capable of proceeding data transmission with higher speed, allowing the internet access through high speed connections to mobile users.

#### Operational Indicators

**ARPU (Average Revenue per User)** – Average total net service Revenue per customers in the period.

**ARPM (Average Revenue per Minute)** – ARPU / MOU

**Churn rate** – Percentage of the disconnections from customer base during the period.

**Customers** – Number of access in service.

**Gross additions** – Total of customers acquired in the period.

**Market penetration** = (Company's total number of customers + estimated number of customers of competitors) / each 100 inhabitants in the Company's operating area.

**Market Share** – Company's total number of customers / number of customers in its operating area.

**MOU (minutes of use)** – monthly average in minutes of traffic per customer = (total number of outgoing minutes + incoming minutes) / monthly average of customers in the period.

**Net additions** = Gross additions – number of customers disconnected.

**SAC (Customer acquisition cost)** = (subsidy + commissions + advertising & promotions) / gross additions.

**VU-M** – Mobile termination rate.