



# 1Q10 Highlights

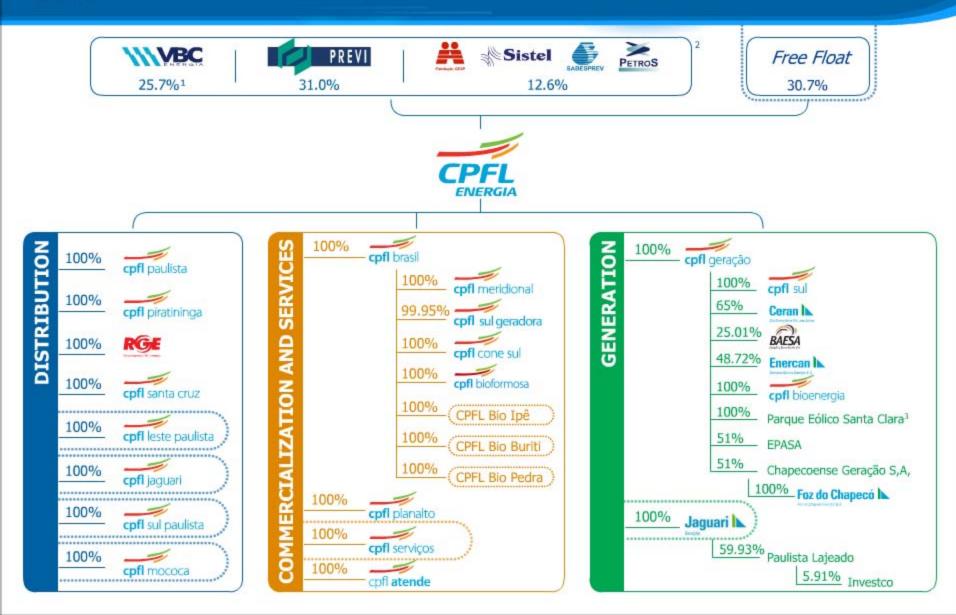


- Growth of 8.5% in concession area sales¹
- Annual Tariff Readjustment of 1.55% for CPFL Paulista, including 1.87% in Parcel B, effective as of April, 8th
- Funding of R\$ 1.2 billion at a cost of 107% of CDI, for working capital and lengthening of the maturity profile
   Announcement of 3 new biomass projects Ipê, Buriti and Pedra, adding 145 MW of installed generation
- capacity and representing capital expenditures of R\$ 366 million
  - Approved the process of migration of minority shareholders of CPFL Santa Cruz, CPFL Leste Paulista, CPFL Sul
- Paulista, CPFL Jaguari, CPFL Mococa, CPFL Serviços and Jaguari Geração, increasing the free float by 0.2%
   Greenhouse Gas Inventory covering the entire Group
- Appreciation of 3.9% in CPFE3, exceeding Ibovespa (2.6%) and IEE (-0.4%) in the quarter

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# Corporate Structure

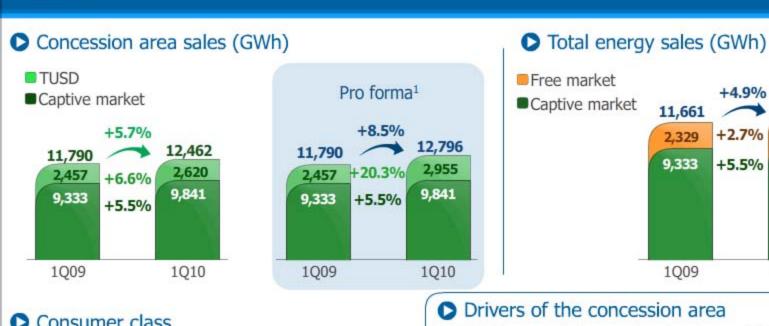


<sup>1)</sup> Includes 0.1% of Camargo Correa S.A.' stake

<sup>2)</sup> Controlling Shareholders



## 1Q10 Energy Sales and TUSD





12,233

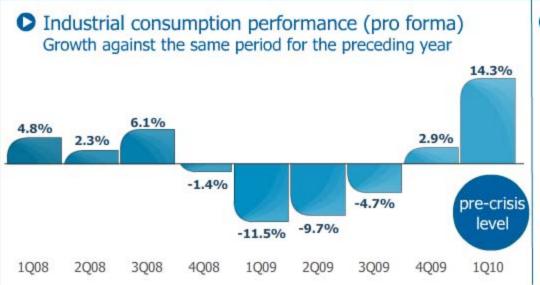
2,391

9,841

1010



# CPFL Energia's Concession Area – Industrial



### Macroeconomic Drivers

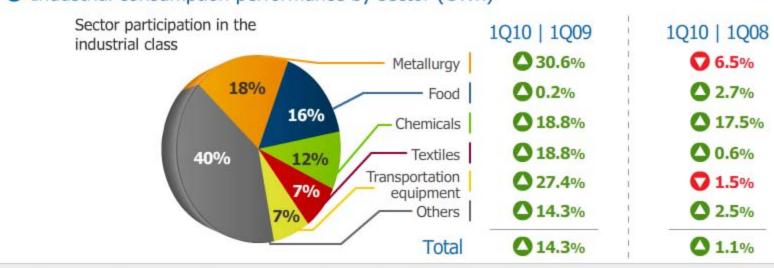
Industrial production <sup>1</sup>	Last 12 months <sup>2</sup>	1Q10 vs. 1Q09
Brazil	-0.3%	18.1%
São Paulo	-1.4%	18.1%
Rio Grande do Sul	0.2%	16.1%
Exports <sup>3</sup> (average daily in USD)	-12.7%	25.6%

Capacity utilization4

Feb, 09 Feb, 10 78.2 %

80.4%

▶ Industrial consumption performance by sector (GWh)





# Residential consumption – outlook International comparison of residential energy consumption

# ▶ Residential consumption per capita¹ – 2007 (GWh)



	Per Capita GDP <sup>2</sup> (US\$)	Gini coefficient <sup>3</sup>	HDI <sup>4</sup>	Average residential tariff <sup>5</sup> (US\$)
Brazil	6,852	56.7	0.813	190
Chile	9,854	54.9	0.878	136
Argentina	6,636	45.7	0.866	99
Venezuela	8,559	41	0.844	45
Uruguay	6,913	41	0.865	157
Australia	45,590	30.5	0.970	98

## Outlook for Brazil

- Increase in employment and income
- Growth in the formal labor market
- Progress in income distribution
- Maintenance of controlled inflation
- Expansion in credit availability
- Reduction in interest rates to the consumer
- Improvements in access to credit (access to the banks and lines of finance)
- Large housing deficit to be resolved

Potential Growth in Residential Consumption



# 1Q10 Results



- Increase of 16.7% in Net Revenue (R\$ 399 million)
  - Increase of 4.9% in total energy sales
  - Tariff and Contractual Adjustments
  - ⊕ Increase of 33.2% in TUSD Revenue (R\$ 60 million)¹
- ☐ Increase of 13.5% in Energy Costs and Charges (R\$ 194 million) Recurring: +16.7%
  - Non-recurring effects 1Q09: RGE Agreement ANEEL Order 768/09 and CPFL Paulista and RGE's Definitive Tariff Revision (R\$ 41 million)
  - ☐ Increase of 31.9% in charges for use of the system, mainly due to higher ESS's amortization
- ☐ Increase of 19.1% in Costs and Operating Expenses² (R\$ 27 million) Adjusted: +6.1%
  - → Non-recurring effects 1Q09: RGE's Allowance for Doubtful Accounts Reversal net of legal fees (R\$ 54 million)
  - Energy contract's premium paid by EPASA due to postponement in ANEEL authorization (R\$ 5 million)
  - CPFL Piratininga's free energy liability's complement (R\$ 2 million)
  - ☐ Increase in SAT rate (Occupational Accident Premium), CPFL Atende hiring and reduction in capitalization of personnel costs at RGE (R\$ 9 million)
  - Dismissal's indemnity and adjustments to provisions (R\$ 7 million)

# 1Q10 Results





- ◆ Increase of 22.8% in EBITDA (R\$ 150 million)
- Reduction of 20.7% in Financial Result (R\$ 13 million)

Recurring: +5.6%

- Reduction of 14.7% in Financial Revenues (R\$ 17 million)
  - → 1Q09 Non-recurring effects' monetary update (R\$ 18 million)
- Reduction of 2.2% in Financial Expenses (R\$ 4 million)
- Reduction of 1.0% in Depreciation and Amortization (R\$ 1 million)
- 🕀 Pension Plan Entity (R\$ 23 million)
- Increase in Income Tax and Social Contribution (R\$ 54 million)





cpfl paulista

# Acquired Distributors have reported improved indicators

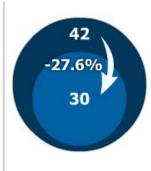
# Effective operating management¹



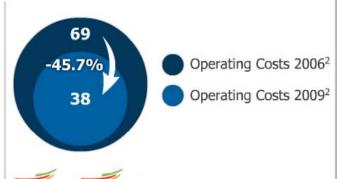




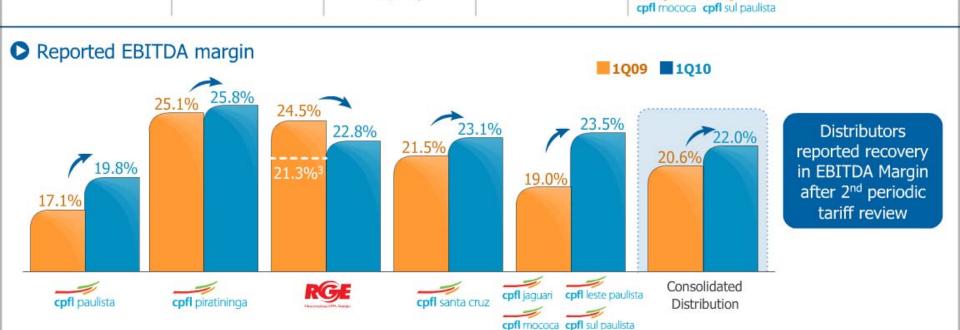








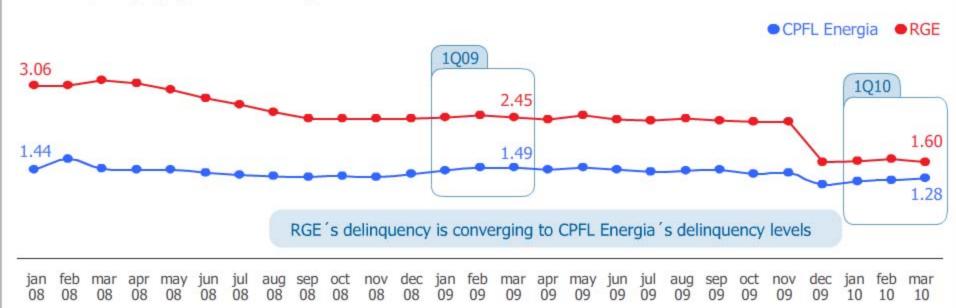
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# Operational Efficiency





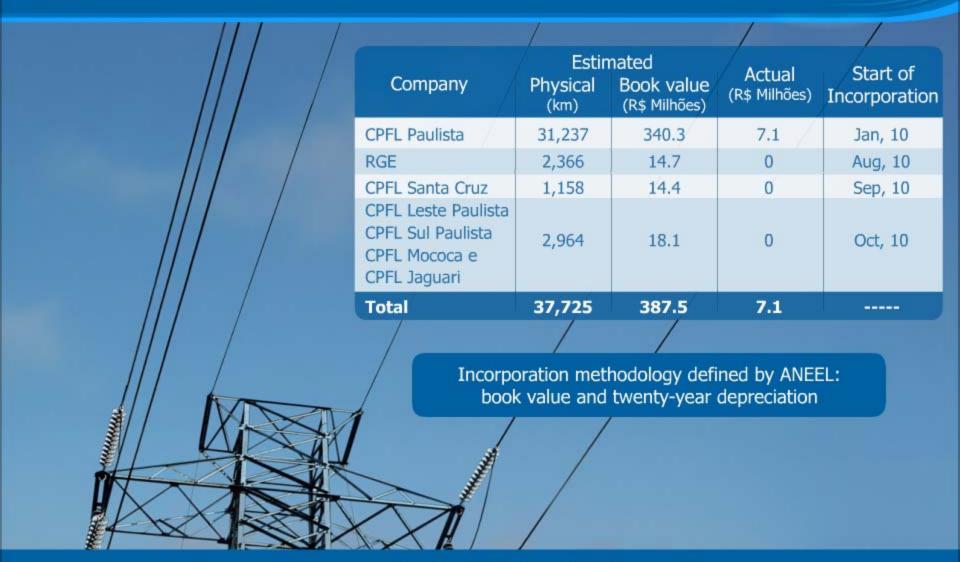
Productivity Indicators – Consolidated Distribution

Indicator	1Q08	1Q09	1Q10	1Q10 vs. 1Q08
Sold Energy (MWh)/Employee	1,451	1,457	1,531	+5.5%
Sold Energy (MWh)/Consumer	1.44	1.42	1.47	+2.1%

Superior performance compared to pre-crisis period



# Initiation of the process of private networks' incorporation



Increase in Remuneration Asset Basis and Reference Company



# Foz do Chapecó HPP: 91% already concluded



CPFL has already invested: R\$ 1,144 million

CPFL estimated revenue: R\$ 290 million/year



# Project under construction: Baldin and CPFL Bioformosa TPP





## Sugarcane-fired Thermoelectric Power Plant

- Estimated Investment: R\$ 98 million<sup>1</sup>
- Installed Capacity: 45 MW
- Capacity exported to CPFL Brasil: 24 MW/harvest
- Location: São Paulo

CPFL has already invested: R\$ 82 million Financing: R\$ 45 million



### Sugarcane-fired Thermoelectric Power Plant

- Estimated Investment: R\$ 127 million<sup>2</sup>
- Installed Capacity: 40 MW
- Capacity exported to CPFL Brasil: 25 MW/harvest
- Location: Rio Grande do Norte

## Monitoring of Installation

- CPFL has already invested: R\$ 12 million
- Financing: Approval in progress

Commercial Start-up 2Q10

Start of construction Aug, 08

Commercial Start-up 2Q10

98% concluded Mar, 10

Start of construction Mar, 10

Commercial Start-up **Jul, 11** 



# Project under construction: EPASA TPP and CPFL Wind Farms

## EPASA TPP - CPFL Stake (51%)

- Installed Capacity: 174,2 MW
- Total Investment: R\$ 310 million
- CPFL has already invested: R\$ 210 million
- Location: Paraíba

### Long Term Financing – BNB Bank

- R\$ 214 million
- 8.5% p.y. pre
- 3 years of grace period + 11 years
- Objective: Prepayment of 1<sup>st</sup> Debentures issue

Start of construction Oct, 09

46% concluded Mar, 10

Commercial Start-up

ar, 10 3Q10

### **CPFL Wind Farms**

Santa Clara I, II, III, IV, V, VI and Eurus VI Wind Farms

- Capacity Installed: 188 MW
- Commercialized Energy: 76 avg.MW
- Total Investment: R\$ 768 million
- Location: Rio Grande do Norte

## Monitoring of Installation

- Shared Transformed Substation: Approval in progress
- Financing: Approval in progress

Start of construction Aug, 10 Commercial Start-up Jul, 12

Annual fixed revenue of R\$ 85 million (as of Mar, 10)

CPFL Estimated Revenue: R\$ 100 million/year

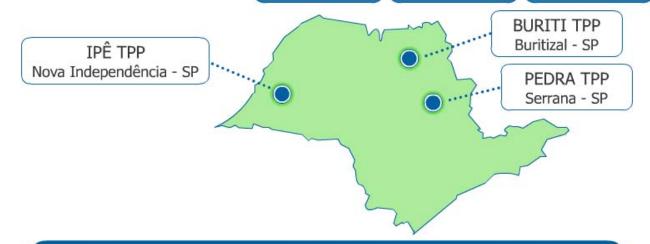


# Announcement of three new biomass energy generation's projects: CPFL Bio Buriti, Ipê and Pedra

CPFL Bio Buriti CPFL Bio Ipê

CPFL Bio Pedra

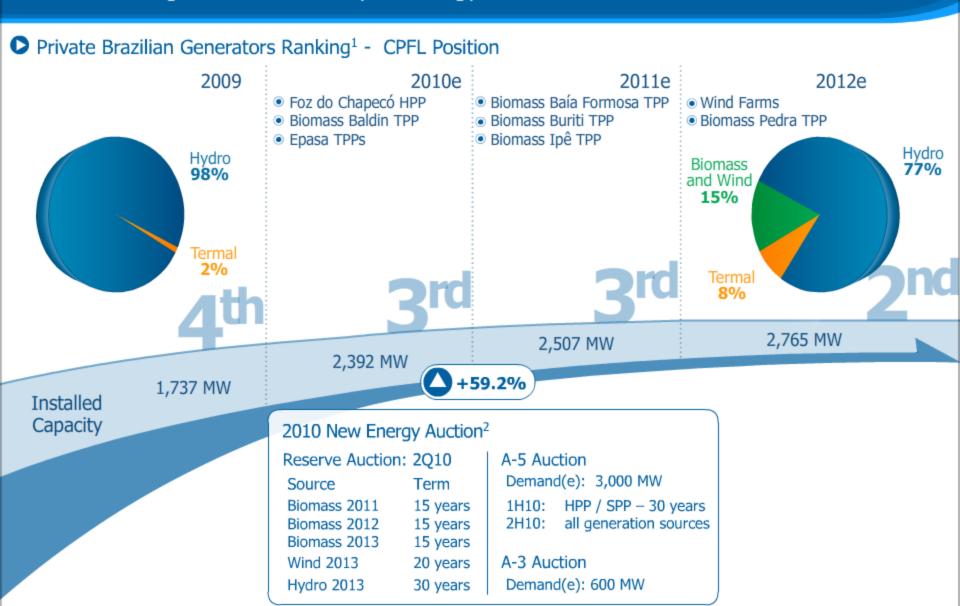
Location	Commercial Start-up	Installed Capacity	Capacity exported to CPFL/harvest	Assured Energy	CPFL Investment (R\$ million)
Buritizal SP	Jun, 11	50 MW	30.00 MW	21.02	135
Nova Independência SP	Jun, 11	25 MW	14.37 MW	8.19	26
Serrana SP	Apr, 12	70 MW	44.26 MW	24.42	205
		145 MW	88.63 MW	53.63	366



With the new projects, CPFL has already 5 sugarcane-fired TPPs, reaching 230 MW of installed capacity



# CPFL is consolidated as one of the leading private players in the generation segment and diversify its energy matrix





# New Energy Auctions – 2010

A-5 Auctions 2010

MME Ordinance 54 of 02/03/2010 establishes two A5 Auction for 2010

1st half – specific to hydro sources (SHP and HPP)

2<sup>nd</sup> half - All generation sources

# Preliminary evaluation of HPPs as possible participants in the A-5 Auction/2010

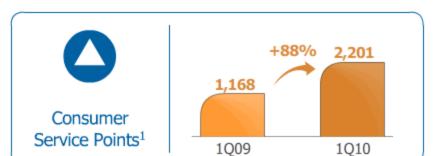


#	Hydroelectric	River	MW	FU
1	Garibaldi	Canoas	175	SC
2	Uruçuí	Parnaíba	134	MA / PI
3	Ribeiro Gonçalves	Parnaíba	113	MA / PI
4	Castelhano	Parnaíba	64	MA / PI
5	Cachoeira	Parnaíba	63	MA / PI
6	Estreito Parnaíba	Parnaíba	56	MA / PI
7	São Manoel	Teles Pires	746	PA / MT
8	Teles Pires	Teles Pires	1,820	PA / MT
9	Sinop	Teles Pires	461	MT
10	Colíder	Teles Pires	342	MT
11	Foz do Apiacás	Apiacás	275	MT
12	Ferreira Gomes	Araguari	153	AP

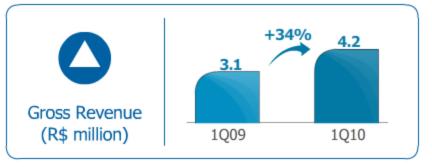
**TOTAL 4,402 MW** 

# 1Q10 Highlights Business Units Services

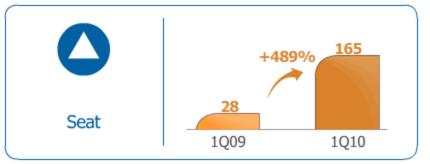


















# CPFL Brasil progresses in the commercialization of renewable energy (special energy)

## Type of energy

From renewable sources: biomass, SPP, wind and solar energy

#### Customers

With contracted demand between 500 kW and 3 MW

### Benefit to the customer

Discount from 50% to 100% in TUSD – Use of the System Charges

### **CPFL Brasil**

- Number of current sales contracts: 51
- Average term of the contracts: 2 to 5 years
- Estimated sales for 2010: R\$ 94 million
  - Contracts beginning 2010: R\$ 66 million
  - Previous contracts: R\$ 28 million

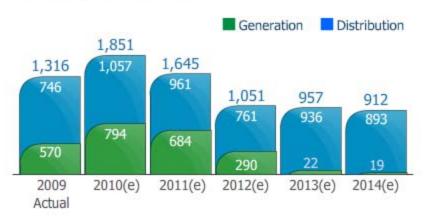


CPFL has been using its purchases of energy generated from biomass and plants under construction to enhance businesses

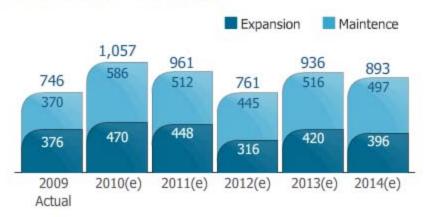


# CPFL Energia's Capex estimated of R\$ 6 billion for the next 5 years

## ▶ Total Capex – R\$ million

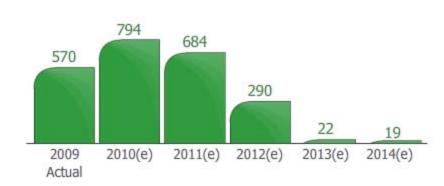


## ▶ Distribution – R\$ million



2010 - 2014 (e) Distribution: R\$ 4.6 billion 88% of RAB

## ▶ Generation – R\$ million



## 2010-2014 Capex:

- · 42%: Wind
- 12%: Foz do Chapecó HPP
- 11%: EPASA (Termonordeste and Termoparaíba TPPs)
- 27%: Biomass (Baldin, Bioformosa, Pedra, Buriti and Ipê)
- 8%: Others

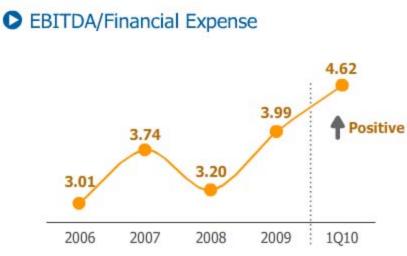
2010 - 2014 (e) Generation: R\$ 1.8 billion



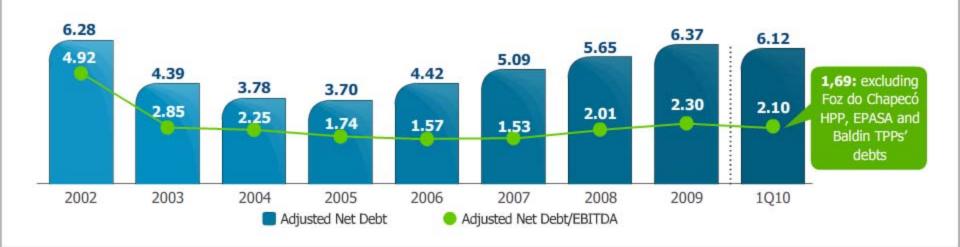


# 1Q10 Debt Profile





# ■ Adjusted Net Debt/EBITDA<sup>2</sup> (R\$ billion)





# 1Q10 Debt Profile

Roll-over and Funding - Apr, 10



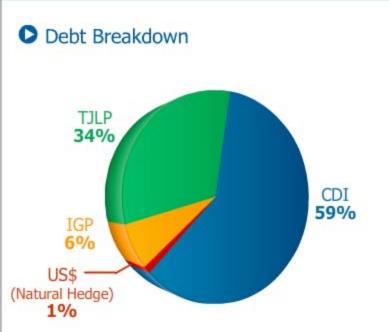
· Remuneration p.y.: 107% of CDI

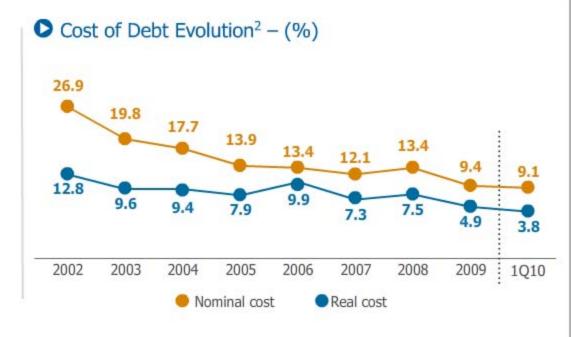
• Term: 5 years

Roll-over and working capital

Debt average term: 4.7 years<sup>1</sup>

R\$ 1,248 million







# Capital market performance













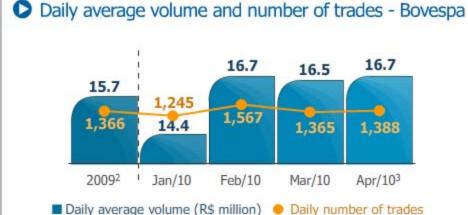


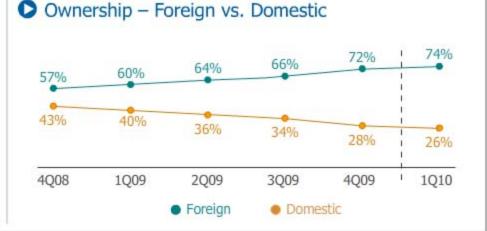


Índices MSCI









Closing price in December 31st, 2010 – adjusted per dividends (CPFE3: R\$ 35.36 / CPL: US\$ 60.94)

<sup>2)</sup> Excludes Bradespar's Blocktrade in May 19th, 2009 (R\$ 531.2 million)



## Greenhouse Gas Inventory

Growing demand for sustainable companies

Global Alternative **Energy Index** World Alternative ALTEXGlobal Energy S&P Global DAXGlobal Alternative Energy RENIXX FTSE4Good CDP<sup>2</sup> PRI<sup>4</sup> INCR3 ISE5 HGCC1 S&P Global Eco World

1999

DJSI

2001

2003

2005

2006

2007

Credit Suisse

Resources 2008

S&P Global

Natural

S&P Carbon Efficient ICO<sup>2</sup> Bovespa

2009

2010

- CPFL Energia Initiatives
  - Carbon Credit
  - Electric Vehicle
  - Energy Efficiency Projects
  - Reforestation
  - Measures for reducing water and energy consumption

Carbon Credits recognized by CPFL (e) until 2012: 1,017 thousand tonn CO<sub>2</sub> eq

Greenhouse Gas Inventory

#### Purpose

 Designed to align the company to the requirements of the market and society in relation to climatic changes, with 100% Group wide coverage.

#### Results

 Total Emissions = 132 thousand tonn CO<sub>2</sub> (Baseline year 2009)

### Next steps

 To analyze mitigation opportunities through market benchmark



<sup>1)</sup> Institucional Investors Group on Climate Change

<sup>4)</sup> Principles for Responsible Investment (PRI)

<sup>2)</sup> Carbon Disclosure Project

Investor Network on Climate Risk
 Carbon Efficiency Index

<sup>5)</sup> Indice de Sustentabilidade Empresarial

