# **3Q12 Results**





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## 3Q12 Highlights



Commercial start-up of Santa Clara wind farms (188MW) in Jul/12

 Closing of the acquisition of Ester biomass power plant in Oct/12

 Interim dividends payment in the amount of R\$ 640 million on Sep 28

Investments amounted R\$ 660 million in 3Q12

Conclusion of CPFL Piratininga's 3rd
 Periodic Tariff Review and Annual Tariff Adjustment,
 resulting in a tariff repositioning (economical effect) of 7.7%

 Credit rating of CPFL Energia's Group and subsidiaries was reaffirmed by Standard&Poor's | 'brAA+'

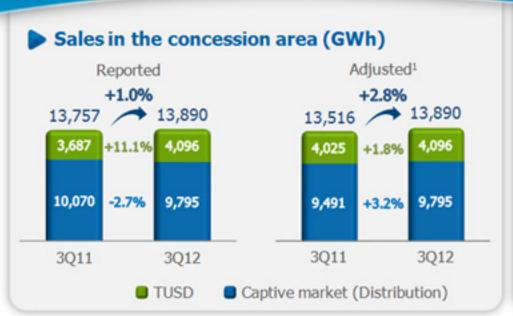
 Stock's average daily trading volume increased by 43.6% on BM&FBovespa and NYSE (3Q12 vs. 3Q11), reaching R\$ 50.1 million

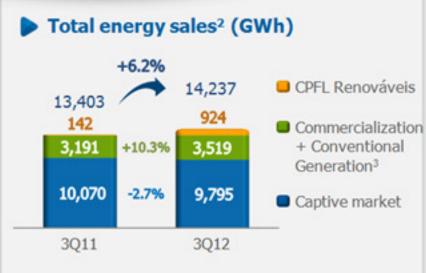
 VOCÊ S.A rank - Best Companies to Work For; 2012 Climate Change ÉPOCA Award and 360° Business ÉPOCA Award (1st place on electric power sector companies rank)

 CPFL was highlighted in 2012 CDP (Carbon Disclosure Project) Report for its performance and disclosure in CO<sub>2</sub> emissions

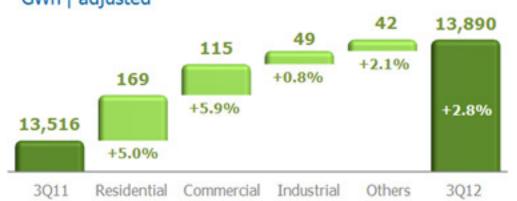


# 3Q12 energy sales and tariff for the use of the distribution system (TUSD)





#### Sales in the concession area by consumption segment GWh | adjusted



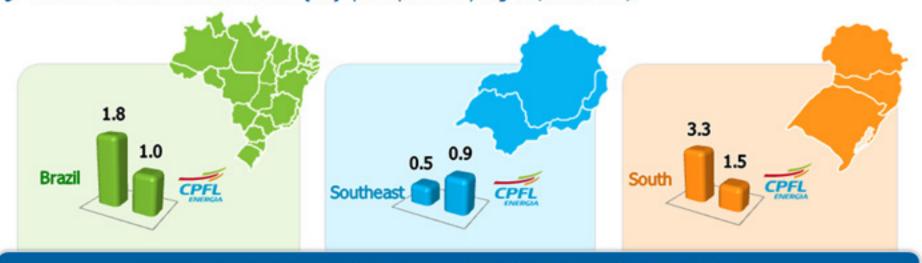
	Residential	Commercia
Reported	2.4%	2.8%
Billing days	2.8%	2.8%
Temperature	0.0%	0.4%
Others	-0.2%	-0.2%
Adjusted	5.0%	5.9%

<sup>1)</sup> Adjusted by billing days and consumer migration to free market. 2) Disregard CCEE and sales to related parties. 3) Take into account 100% of CPFL Renováveis and Ceran (accounting criteria | IFRS), sales of Semesa and Foz do Chapecó (regulated market). Take into account provisioned sales of 41 GWh in 3Q12. Disregard sales of EPASA (availability contract).



#### Performance in concession area

► Sales in the concession area (%) | Comparison by region (source: EPE)



Industrial segment should be favored by industrial production performance, that is expected to start recovering from now on





## Structural changes in Brazilian economy | Better perspectives for the future

#### Brazilian government started to stimulate investments...

#### Measures to offset international crisis effects

- Reduction of taxes (IPI) on home appliances and vehicles
- · Reduction of taxes (IPI) on capital goods
- Postponement of deadline for tax collection (PIS/Cofins)



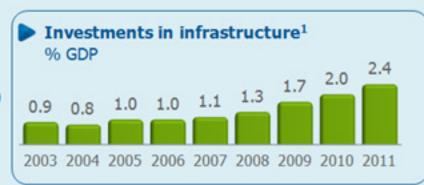
#### Structural measures

#### Investments: new projects and stimuli

- Infrastructure (roads, energy, oil/gas)
- "Minha Casa Minha Vida" Program (housing program)
- New Automotive Regime
- · Pre-Salt and sporting events

#### Competitiveness

- · PM 579 reduction of energy costs
- · Discharge of payroll for 40 sectors
- · Fall of interest rates and spreads
- · More competitive foreign exchange
- · Greater fiscal gap (allows tax burden reduction)



## Brazil's position in competitiveness ranking<sup>2</sup>

Competitiveness will continue moving forward 2007 ► 72<sup>th</sup> position 2011 ► 53<sup>th</sup> position 2012 ► 48<sup>th</sup> position

- Transportation, electric energy, water and sewage, and telecom. Source: ABDIB and IBGE.
- 2) Global Competitiveness Report (World Economic Forum). Position among 144 countries.

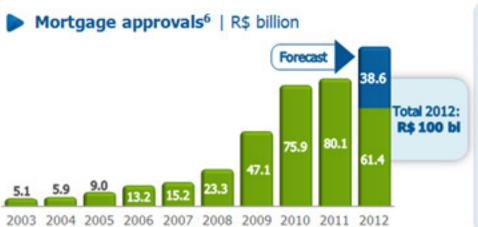


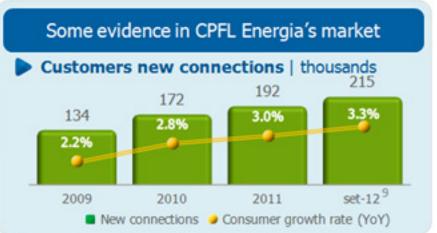
# Structural changes in Brazilian economy | Investments and consumption as drivers to growth

#### ... that will combine with **consumption** expansion observed over the last years

- 17 million new job positions (2003-2011)<sup>1</sup>
- Poverty<sup>2</sup> and social inequality<sup>3</sup> reduction
  - Social mobility<sup>4</sup>: mid class reached 55% of population in 2011
- Expansion of income, credit and higher access to consumption of durable goods
  - Increase of 63%<sup>5</sup>, in real terms, of minimum wage between 2003 and 2011



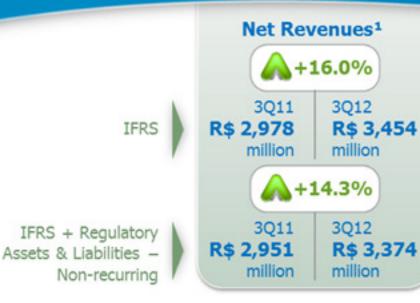




Sources/notes: 1) CAGED-MTE. 2) FGV: from 28% of total population in 2003 to 15% in 2009. 3) IPEA: Gini coefficient: 0.59 in 2002, 0.54 in 2009. 4) FGV: in 2003, was 38%. 5) IPEA. 6) Caixa Econômica Federal. 7) Until Aug 20, 2012. 8) EXAME Magazine, McKinsey and Fecomercio. 9) 12 months ended in September 2012.



### 3Q12 Results





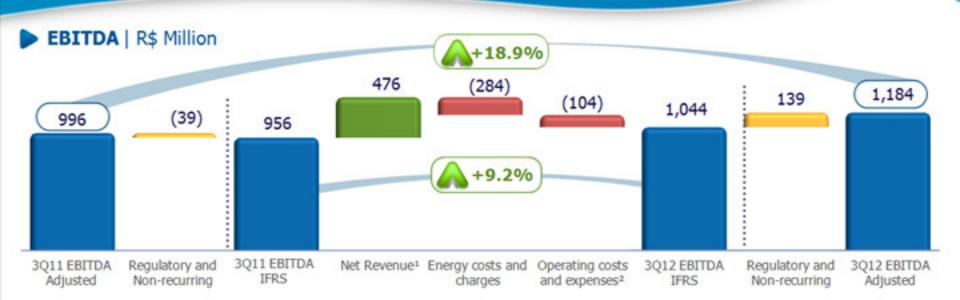
Net In	come <sup>2</sup>
<b>V</b> -1	5.2%
3Q11	3Q12
R\$ 379	R\$ 321
million	million
+	6.1%
3Q11	3Q12
R\$ 401	R\$ 425
million	million

S + Regulatory Assets & Liabilities - Non-Recurring		EBITDA		Net Income	
S + Regulatory Assets & Liabilities - Non-Recurring	3Q11	3Q12	3Q11	3Q12	
Reversal of EPASA's energy costs in 2010	<b>Q</b> 17		<b>Q</b> 11		
Refund of subsidies granted to low income consumers (2002 – 2004)		O 15		<b>Q</b> 10	
Write-down of discos' assets		<b>1</b> 7		<b>1</b> 2	
Adjustments in delinquency estimates (doubtful debt)		<b>5</b> 4		<b>3</b> 5	
Reversal/(provision) of physical inventory costs of discos' assets	O 18	<b>2</b>	<b>Q</b> 12	<b>1</b>	
Others adjustments	3	<b>Q</b> 3	<b>2</b>	<b>3</b> 7	
Non-Recurring Effects (A)	₩32	<b>5</b> 5	<b>₩</b> 21	<b>45</b>	
3rd Tariff Review - Regulatory procedures for Discos <sup>3</sup>		<b>5</b> 6		<b>3</b> 7	
Other Regulatory Assets & Liabilities	<b>Q</b> 71	<b>Q</b> 141	<b>Q</b> 42	<b>Q</b> 95	
Regulatory Assets & Liabilities (B)	O 71	₩ 85	<b>Q</b> 42	€ 58	
Regulatory Assets & Liabilities - Non-Recurring Effects (A-B)		<b>Q</b> 139	<b>Q</b> 21	<b>Q104</b>	

Excluding Revenue from Construction 2) Consolidated figures. Excluding non-controlling shareholders: 3Q12 = R\$ 314 million | 3Q11 = R\$ 374 million; 3) CPFL Piratininga, CPFL Santa Cruz, CPFL Jaguari, CPFL Sul Paulista, CPFL Leste Paulista e CPFL Mococa



#### 3Q12 Results



- 16.0% increase in Net Revenues<sup>1</sup> (R\$ 476 million)
  - O Decrease of 2.7% in sales volume to the captive market and 4.3% average tariff readjustments (R\$ 53 million)
  - ☼ Increase of 20.3% in short-term energy volume (R\$ 62 million) and 9.7% in TUSD Free Consumers (R\$ 27 million)
  - Increase in Other Revenues (R\$ 26 million), mainly refund of subsidies to low income consumers (R\$ 15 million) NON RECURRING
  - CPFL Renováveis (R\$ 170 million) + Conventional Generation/Commercialization and Services (R\$ 66 million)
  - O Deductions from Revenues: sector charges decrease and PIS/COFINS tax credits (R\$ 72 million)
- 23.5% increase in Energy Costs and Charges (R\$ 284 million)
  - Purchased energy for resale grew by 19.2% (R\$ 246 million)
  - Charges were up 10.7% (R\$ 38 million)

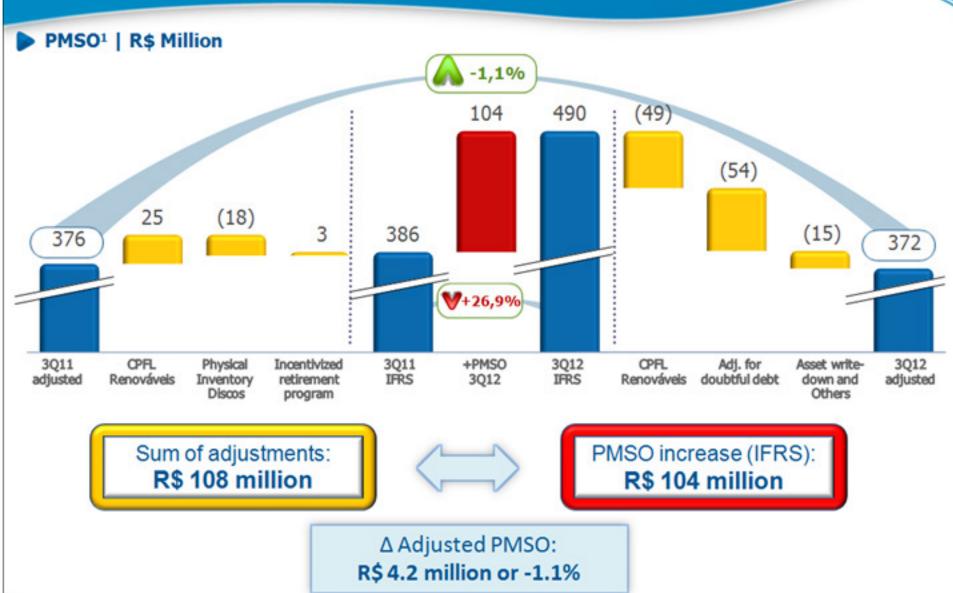
PLD (R\$/MWh)3					
3Q12	3Q11				
131.14	20.61				

R\$/US\$				
3Q12	3Q11			
2.03	1.85			

26.9% in Operating Costs and Expenses <sup>2</sup> (R\$ 104 million)

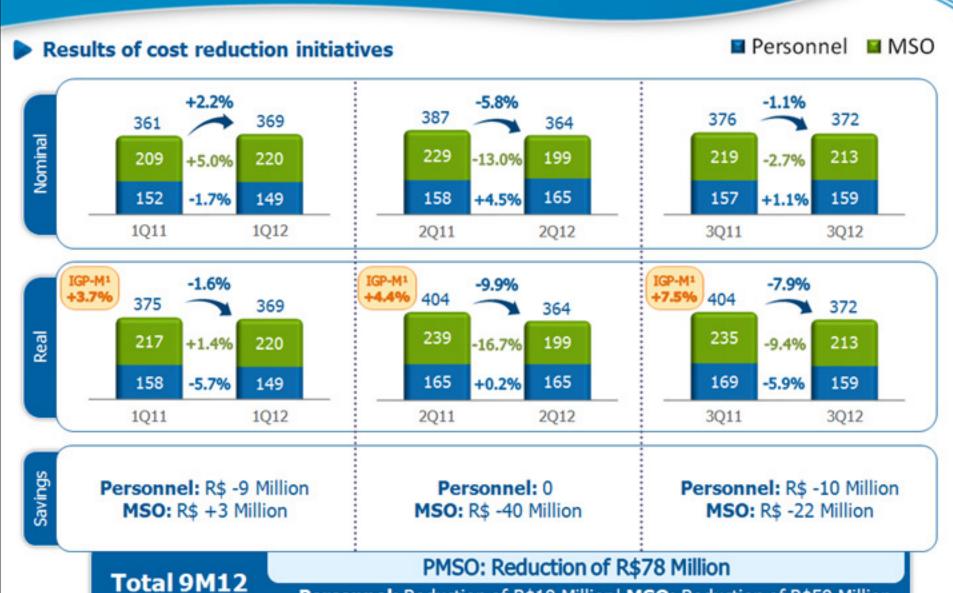


## 3Q12 | PMSO





#### 3Q12 Results | Adjusted PMSO



Personnel: Reduction of R\$19 Million MSO: Reduction of R\$59 Million



#### 3Q12 Results



- 9.2% increase in EBITDA (R\$ 88 million)
- 15.3% decrease in Negative Net Financial Result (R\$ 31 million)
  - Financial Revenues were down 28.3% (R\$ 62 million): Decrease of CDI rate and lower cash
  - Financial Expenses were down 7.3% (R\$ 31 million)
    - Decrease of CDI rate (R\$ 106 million) and currency effect from energy bills from Itaipu at discos (R\$ 25 million)

**3Q12** 

+1.9%

3Q11

+3.0%

NON RECURRING

- Consolidation of CPFL Renováveis (R\$ 69 million)
- Interest and fines related to incorporation of private networks at CPFL Paulista (R\$ 20 million)

Restatement of royalties paid for the use of public utilities (UBP) of gencos (R\$ 9 million)

- Depreciation and Amortization grew by 55.5% (R\$ 109 million)
  - Consolidation of CPFL Renováveis (R\$ 84 million)
  - Changes on accounting of PIS/COFINS tax credits (R\$ 21 million)
- Results on Pension Fund (R\$ 20 million)
- Income tax and social contribution (R\$ 14 million)



#### Indebtedness – control of financial covenants

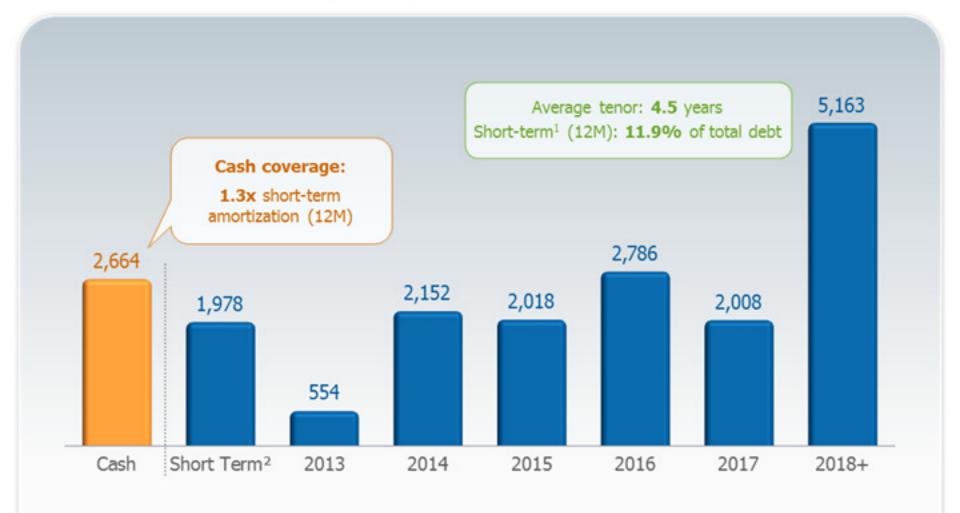




- 1) Net debt calculation pursuant to financial covenants methodology 2) LTM EBITDA ajdusted pursuant to new methodology.
- 3) Financial debt (+) pension fund (-) hedge

### Debt profile on Sep 30, 2012

#### ▶ Debt amortization schedule¹ (Sep/12) | R\$ million



<sup>1)</sup> Disregard financial charges (ST = R\$ 314 million), hedge (net positive effect of R\$ 450 million) and MTM (R\$ 53 million)

2) Considering debt amortization for the next 12 months (from Oct 01, 2012)



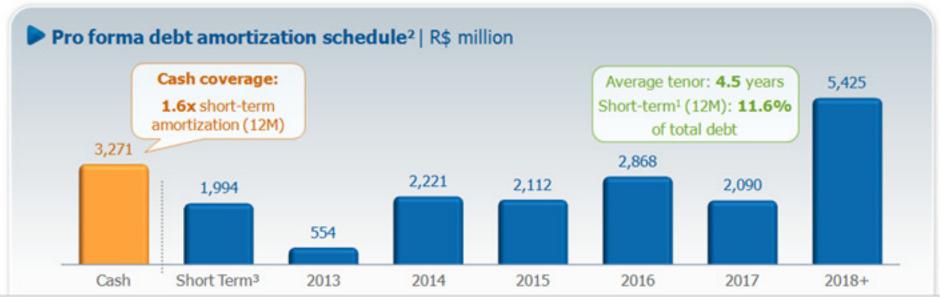
#### Pro forma debt profile on Oct 31, 2012



## R\$ 606 million | 55% TJLP / 45% Prefixed

- . Use of funds | Capex of CPFL's Discos
- Average cost | 5.56% p.a.
- Maturity | up to 10 years







#### Last credit rating actions

#### Favorable credit rating to CPFL Energia Group

## STANDARD &POOR'S

**RATINGS SERVICES** 

Rating brAA+ | Oct/12 Outlook Stable























- Increasing diversification in power generation
  - Investment in renewable energy
  - Higher contribution of the renewable business in the Group's cash generation
- Stability and efficiency in distribution business
- Appropriate level of liquidity and good access to long-term credit sources



### 3rd Tariff Review Cycle | CPFL Piratininga

Tariff Review final result on Oct 02, 2012 (	R\$ million)
Gross Regulatory Asset Base (A)	2,542
Depreciation rate (B)	3.71%
Depreciation Quota (C = A x B)	94
Net Regulatory Asset Base (D)	1,273
Pre-tax WACC (E)	11.36%
Cost of capital (F = E x D)	144
Regulatory EBITDA (G = C + F)	239
Regulatory OPEX1 = CAOM + CAIMI (H)	335
Parcel B (I = G+H)	574
X-Factor (J)	1.40%
Parcel B adjusted by market [L = I x (1-J)]	559
Parcel A (M)	2,050
Required Revenue (N = L + M)	2,609
Other Revenues (O)	26
Verified Revenue (P)	2,704
Tariff repositioning [Q = ((N-O)/P)-1]	-4.45%
Financial components (R)	-0.98%
Average effect ( $S = Q + R$ )	-5.43%

## Main changes between the preliminary tariff procedure and final tariff

- Correction of depreciation rate from 4.09% to 3.71%
- X-Factor changed from 1.15% to 1.40% (adjustment of R\$ 7MM in investments)

Combined result from 3rd TRC + Annual Tariff Adj. + refund of frozen tariffs (1/3)

Consumption segments					
Low voltage	High voltage				
+1.49%	+9.77%				
Tariff repositionin	g (economic effect):				

+ 8.79%

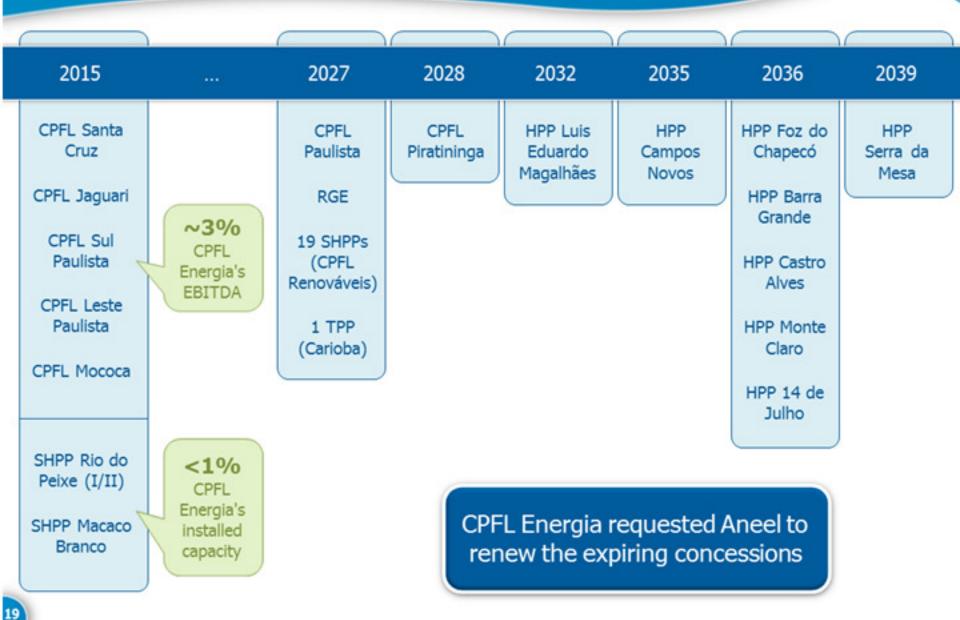


#### Distribution Segment Challenges





#### PM 579 | Expiration schedule of CPFL Energia's concessions





## PM 579 | Expected effects

Segment	For the sector	For CPFL
Conventional Generation	Tariff = operational cost + spread     Amortization of non-depreciated values based on New Replacement Value (NRV)	Long term concessions (from 2032)     Exposure: low impact (<1% of installed capacity is expiring)     O&M cost below the range presented by PM 579
$\overline{}$		
Commercialization	Renewed (cheaper) energy will be destined exclusively to Regulated Market (ACR)  Liquidity constraint of conventional energy in the 2013-15 horizon  A4 Consumer Migration: from 6 months to 5 years	More competitive environment for commercialization segment, pressuring margins
Distribution	New rules and quality requirements are being detailed by ANEEL     Changes in energy contracting due to the quota allocation	Limited impact, considering the low exposure of assets with expiration concessions in 2015     Major assets begin to expire in 2027 (CPFL Paulista / RGE)



### PM 579 | Potential impacts over energy market

#### Main economic effects

#### Potential impact to CPFL

#### Inflation and Payroll:

 Potential decrease in inflation and consequent increase in payroll for 2013

#### Residential and Commercial Segments:

 Increase in consumption and improves in distributors' sales mix

#### Industrial Activity:

- Sectors less exposed to competition will restore margins
- Other sectors will cut costs to gain market share, producing more

#### Industrial Segment:

- 2013: increase in consumption and reduction of idleness in contracted energy capacity: no immediate growth in distributors' margins
- 2014: increase in consumption and contracted capacity (considering other stimulus to economy)





## ▶ Schedule steps defined by ANEEL/MME

10/15/12	Deadline to express interest in the renewal of concession contracts
11/01/12	Announcement of terms and conditions for G&T assets     Announcement of new G&T tariffs     Summons for G&T contract signing
+ 30 days	G&T contract signing
12/11/12	Approval of Transmission Tariffs (TUST – Tariff for the use of transmission system)
01/01/13	New Generation tariff and new Transmission Tariff (TUST - Tariff for the use of transmission system)
01/20/13	Definitive Ratifying Resolution of energy quotas for Distributors
02/05/13	Extraordinary Tariff Review of distributors to be perceived by the consumers



## Generation | Projects under construction



Commercial start up in 2013(e) | 120 MW/47 MWavg

	Commercial Start up (e)	Installed Capacity (MW)	Assured Energy (MWavg)	Capital Structure (e)	PPA	
				94	% concluded	
Salto Góes SPP	1Q13	20	11.1	BNDES funding (63% debt / 37% equity)	Alternative Sources Auction Aug/10 R\$ 165.01	
ET (			38% conc	luded		
Coopcana TPP	2Q13	50	18.0	BNDES funding (approved)	Free Market	
27 /	41% concluded					
Alvorada TPP	2Q13	50	18.0	BNDES funding (approved)	Free Market	



## Generation | Projects under construction



### Commercial start up in 2013(e) | 228 MW/105 MWavg

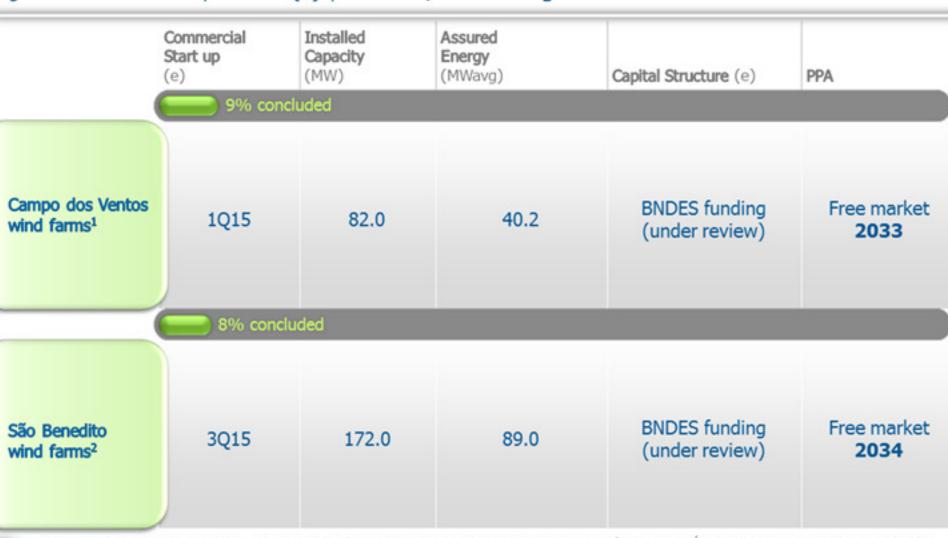
			,		-	
		Commercial Start up (e)	Installed Capacity (MW)	Assured Energy (MWavg)	Capital Structure (e)	PPA
				34% conclu	ded	
Macacos I wind far		3Q13	78,2	37.5	BNDES funding (under review)	Alternative Sources Auction Aug/10 R\$ 150.4 <sup>3</sup>
		9% co	oncluded			
Campo dos Ventos II		3Q13	30	15.0	BNDES funding (under review)	Reserve Auction Aug/10 R\$ 141.3 <sup>3</sup>
			21% cond	cluded		
Atlântica wind farm	2	2H13	120	52.7	BNDES funding (under review)	Alternative Sources Auction 2010 R\$ 152.7 <sup>3</sup>
4) Manager Dades	Dorto Conto Donner	- d 3	A 410 - 41 Y - YY - Y	V	netant surrange (Jun/12)	



#### Generation | Projects under construction



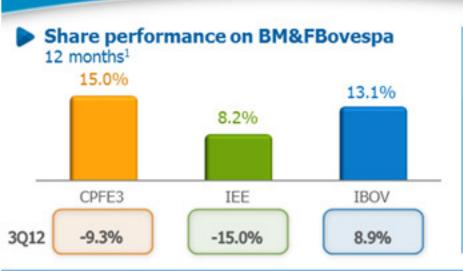
Commercial start up in 2015(e) | 254 MW/129 MWavg

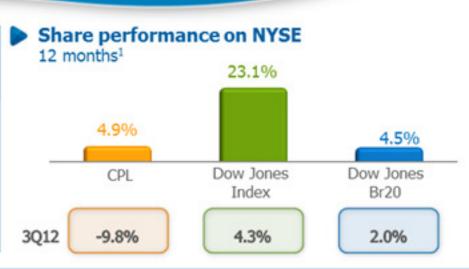


<sup>1)</sup> Campo dos Ventos I, III and V. 2) Ventos de São Benedito, Ventos de Santo Dimas, Santa Mônica, Santa Úrsula São Domingos and Ventos de São Martinho



#### Stock market performance







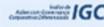












Source: Economática











### CPFL is recognized by CDP (Carbon Disclosure Project 2012)1

#### CPFL Energia is among the best in Performance and Disclosure

- Actions to mitigate climate changes
- Value creation for stakeholders
- Differentiated Corporate Governance
- Engagement of Suppliers
- Innovation and Technology (Renewable Energy, Smart Grid)

CPFL was cited as a highlight by the report:

"...[CPFL] described its initiatives in a very objective way, providing quantitative details."

2012 CDP Report



Pioneering in Renewable Energy



## Tanquinho Solar Power Plant

## Project (R&D)<sup>1</sup> Tanquinho Solar Power Plant

- 1<sup>st</sup> solar power plant in the Estate of São Paulo
- Investment (e): R\$ 13.8 million
- Commercial start-up: 4Q12
- Capacity: 1MWp<sup>2</sup> (1.6 GWh)
- Location: Campinas
- Status: Mounting of the panels is already completed and electrical assembly is in final stage

95% concluded

#### **VI Investor Relations Meeting**

The event will include a technical visit to Tanquinho Solar Power Plant
Date: Dec 04, 2012

- 1) Aporoved by Aneel in Dec/11. Protocol 013-2011 (technical and commercial plans for the generation of solar photovoltaic at the network).
- MWp = megawatt-peak

# **3Q12 Results**

