# Grupo-epm®

Goldman Sachs & IM Trust
Andean Region Investor Forum
Santiago, Chile. December 5 -6, 2012

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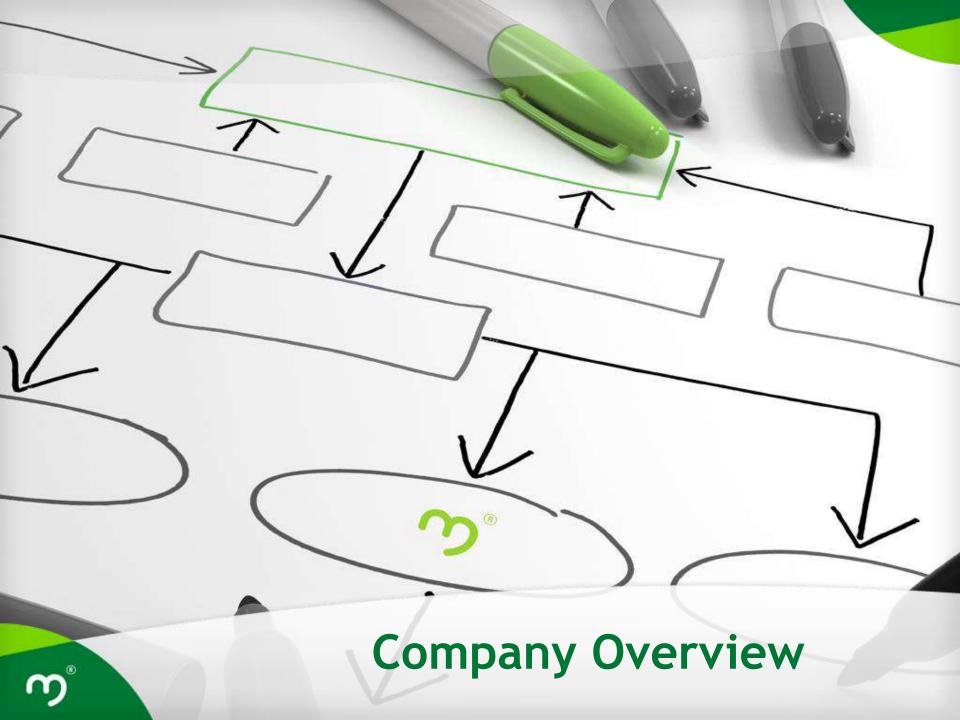
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### Agenda

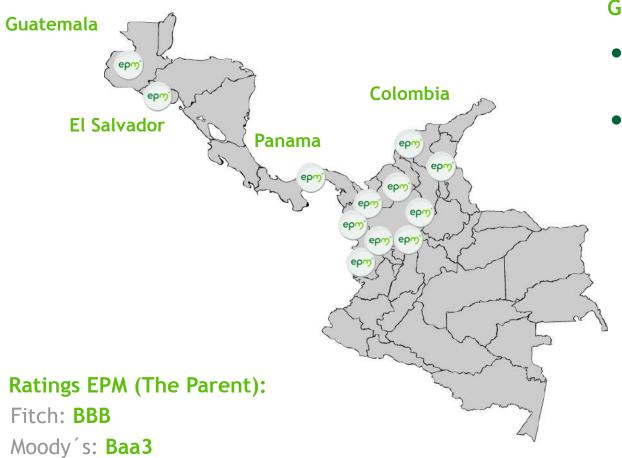
- Company Overview
- Corporate Strategy
- Investment Plan 2013-2016
- Ituango Hydroelectric Project
- Bello Wastewater Treatment Plant
- Highlights and Financial Results as of Third Quarter 2012



### **Group EPM in Colombia**

- \*Leading and largest multi- utility Company in Colombia
- \*Second Corporate Group in terms of assets: USD 18.8 billion
- \*Second Corporate Group by revenues: USD 5.2 billion
- We reach a population of more than 13 million people (including Central America).

## Leading and Largest Multi-Utility Company in Colombia



#### Geographically diversified:

- Colombia, Panama,
   Guatemala and El Salvador.
- Main Colombian Markets:
   Medellin, Bogota,
   Manizales, Armenia,
   Pereira, Bucaramanga,
   Barranquilla, Cartagena,
   Cali, Choco, Cucuta.

### **Business Units**



**Parent Company** 

#### Energy

#### Water

#### **Telecommunications**

#### Colombia











#### **Central America**





#### Colombia





















### Our presence in Colombia

4th position in

Colombia

85% hydraulic

Electricity	Gas	Water	Telco	
Generation 22.7% Transmission 7.9% Distribution 24%	Distribution and 10% Commercialization	Water and <b>20%</b> Sewage Systems	Phone lines 24.2% Internet 27% TV 25.9%	Market Share
More than 3,4 million customers	More than 615 thousand customers	Water System 972 thousand Sewage System 943 thousand Wastewater Treatment 600 thousand	Fixed Phone 1.7 million Lines TV suscriptions 1 million Internet 1 million	Customers
3.619 MW Net Effective Capacity,	Main distributor in the region of Antioquia,	Second	3rd Telecommunication	Key

company in

Colombia

8

figures

**Company** in Colombia

### Our presence in Central America



Panama	Guatemala	El Salvador	
ENSA HET	EEGSA COMEGSA TRELEC GENHIDRO	DELSUR	Company
360 thousand	943 thousand	323 thousand	Customers
2nd electricity distribution company in the country  31 MW in construction	1st electricity distribution and commercialization company in the country 10 MW Generation Capacity	2nd electricity distribution company in the country	Key figures
ENSA: BBB Fitch Ratings	EEGSA: BB- S&P Ba3 Moody´s	DELSUR: AA- Fitch Ratings (local)	Ratings

### **Corporate Social Responsibility**

#### **EPM Business Model - purpose: Sustainability**

- Environment, social and economic balance
  - Leading Environmental Initiatives
  - Social Responsibility
  - Focus on Sustainable Growth

#### Corporate Values

- Transparency
- Compromise
- Responsibility
- Reliability
- Innovation

#### World Commitments

- Global Compact and Millennium Goals
- GRI reporting

**EPM Business Model - Key Drivers** 



### **Strong Corporate Governance Framework**

**EPM Corporate Governance Framework Annual** Ownership Corporate Corporate Framework Governance Governance Agreement Code Report Main pillars



### **Group EPM Corporate Strategy**

#### Growth Plan based on sustainability

#### 2005 -2015:

✓ Income sales equivalent to US\$ 5 billion: 60% in Colombia and 40% abroad.

#### 2012 - 2022:

- ✓ Income sales equivalent to US \$16 billion.
- ✓ Ebitda to US \$ 5.5 billion.





### Investment Plan 2013-2016

	Energy	Water	Telco	Total
EPM Parent Company	2.8 billion (52%)	443 million (8%)		3.2 billion
Subsidiaries	<b>579 million</b> (11%)	637 million (11%)	<b>985 million</b> (18%)	2.2 billion
Total	3.4 billion (63%)	1 billion (19%)	985 million (18%)	5.4 billion

### Investment Plan 2013-2016

Figures in USD million

#### Investment Plan 2013-2016

#### **Financing Sources**

Total: USD 5,4 billion

✓ EPM Cash flow

USD 4 billion

✓ IADB (Bello WTP)

USD 385 million

✓ Development Agencies

USD 338 million

✓ Other financial sources:

USD 722 million

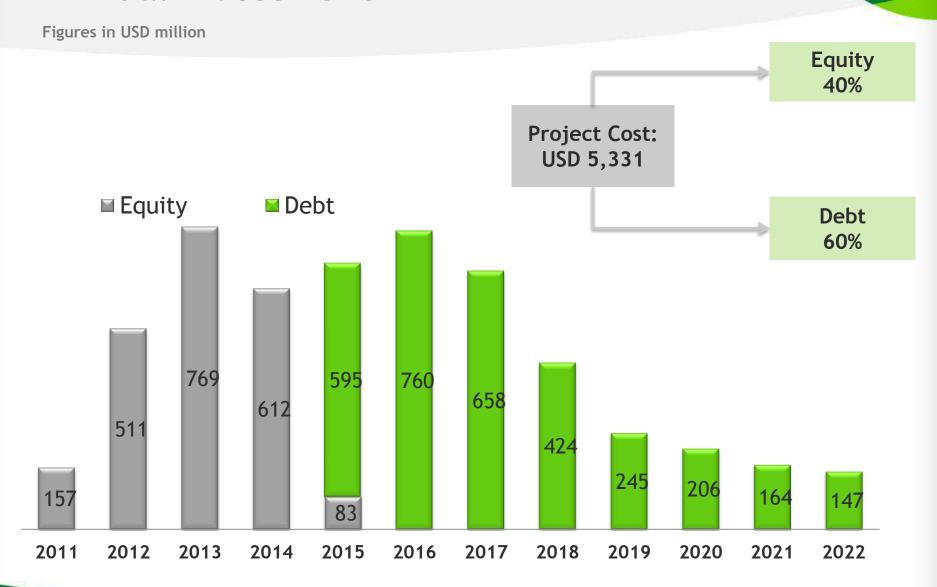
- Capital markets: International & Local
- Local commercial banks
- Latin American Banks: Commercial & Development Agencies
- Multilateral Agencies





Installed capacity   a real room	Under construction • Start of operation:
Installed capacity Energy OEF Dam Reservoir: Length Useful volume Area flooded  2.400 MW 8.563 GWh/year 4.567 GWh/year 225m heigth, 20mn m³ VISD 5,3 bln.* USD 5,3 bln.* USD 5,3 bln.*  USD 5,3 bln.*  Capital Ma Commercial  79 km lenght 975 mn m³ 3.800 hectares	

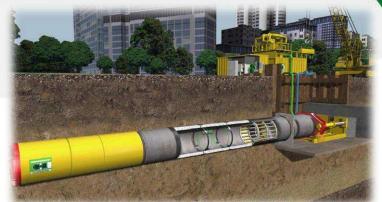
#### **Annual Investment**





**Bello Wastewater Treatment Plant** 





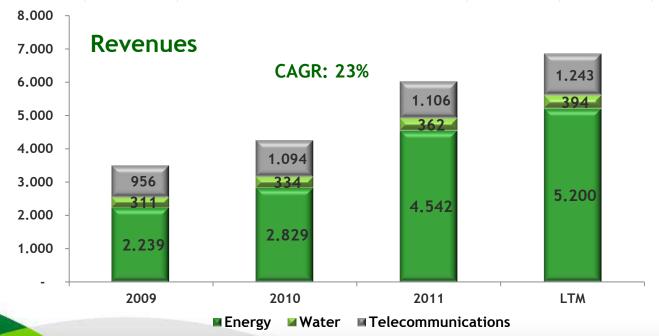
Technical info	ormation	Cost	Sources of financing	Status
Bello Plant  Treatment capacity DBO5 Suspended solids % removal DBO5 y SST	5.0 m3/sec 123 t/day 120 t/day 80%	USD 473.6 mn	IADB USD450 mn	Under construction: 2012-2015  • Start of operation: 2015 • Design and construction North Interceptor: 2011-2013 • Design and construction of branches: 2013-2015
North Interceptor  Diameter Length Construction system Connections to connectors	2.2 - 2.4 m. 7.7 km. Tunnel Diameter 1.2 Length 0.5 km	USD 86.6 mn		Awarded contracts:  • Civil works and equipment supply to the skilled Korean - Spanish consortium "Aguas de Aburra HHA: Hyundai Engineering and Acciona Agua.



Financial Results
Third Quarter 2012

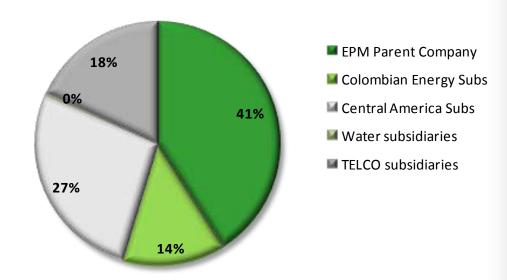
### **Income Statement**

2Q2011	2Q2012	Var.%	Concept	Sept. 2011	Sept. 2012	Var.%
1.629	1.754	8	Revenues	4.667	5.239	12
1.138	1.234	8	Costs and administrative expenses	3.155	3.609	14
491	521	6	EBITDA	1.512	1.630	8
158	250	58	Provisions, deprec. & amortization	s 466	586	26
333	270	(19)	Operating Income	1.046	1.044	(0)
(95)	(32)	N.A	Others non-operating, nets	(84)	(19)	N.A
70	92	31	Income tax provision	274	254	(7)
155	135	(13)	Net Income	650	733	13

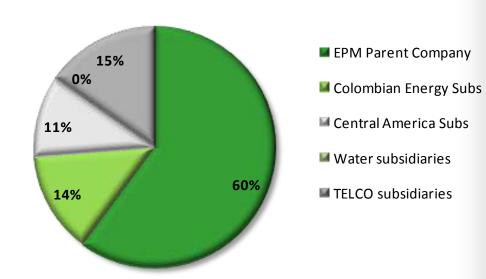


### Revenues & Ebitda by geography

Revenues	Sept. 2012	Var. prev. year %
<b>EPM Parent Company</b>	2.144	8
Colombian Energy Subs	717	11
Central America Subs	1.409	21
Water subsidiaries	17	20
TELCO subsidiaries	950	11
Other	2	55
Total revenues	5.239	12

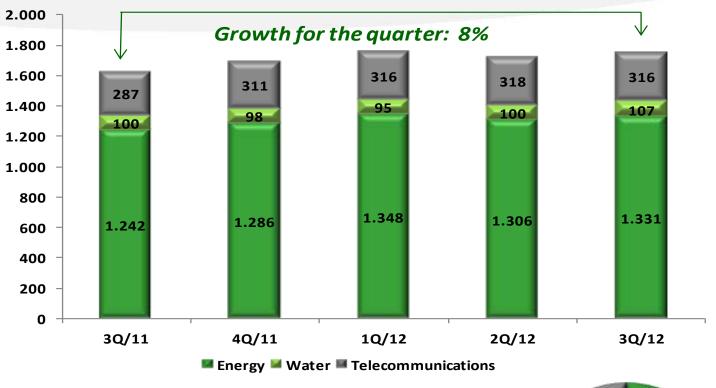


EBITDA	Sept. 2012	Var. prev. year %
EPM Parent Company	982	3
Colombian Energy Subs	223	25
Central American Subs	177	7
Water subsidiaries	(2)	(49)
TELCO subsidiaries	249	12
Other	1	95
Total EBITDA	1.630	8

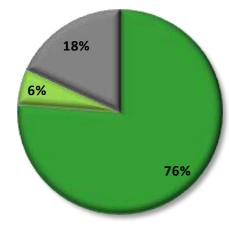


### Revenues by business unit

Figures in USD million



Revenues	Sept. 2012	Var. prev. year %
Energy	3.985	13
Water	302	6
Telecommunication	950	11
Other	2	55
Total revenues	5.239	12



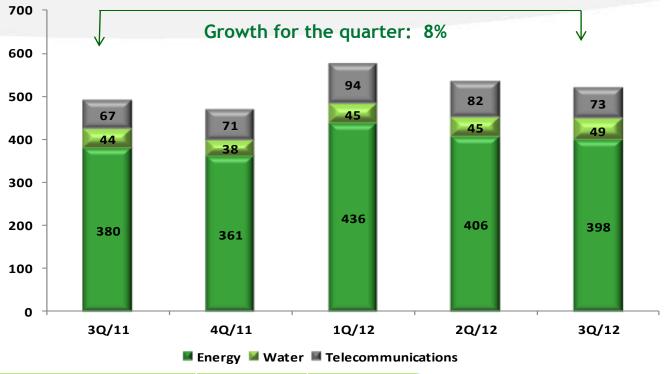
Water

Energy

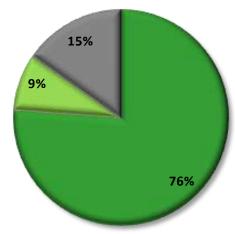
■ Telecommunications

### EBITDA by business unit

Figures in USD million



EBITDA	Sept. 2012	Var. prev. year %
Energy	1.240	7
Water	139	7
Telecommunications	249	12
Other	2	95
Total EBITDA	1.630	8



Water

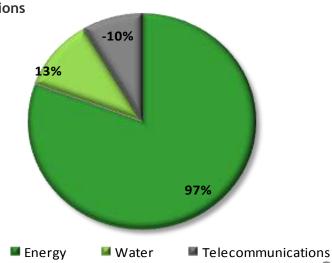
Energy

**■** Telecommunications

### Net Profit by business unit

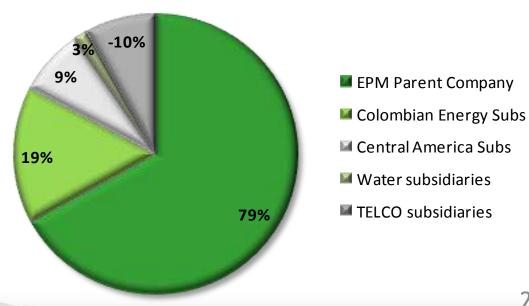


Net Profit	Sept.2012	Var. prev. year %
Energy	710	22
Water	96	159
Telecommunications	(75)	N.A
Other	2	107
Total Net Profit	733	13

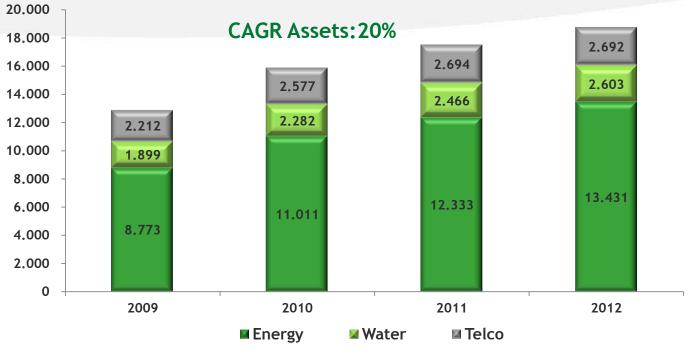


### Net Profit by geography

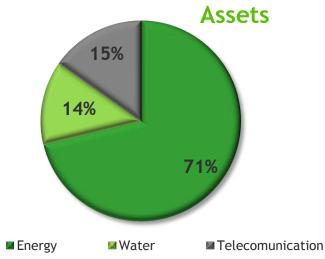
Net Profit	to Sept. 2012	Var. prev. year %
EPM (The parent)	584	27
Energy subsidiaries Colombia	138	46
Energy subsidiaries Central A.	67	11
Water subsidiaries	13	110
Telecommunication subsidiaries	(70)	N.A
Other	1	107
Total Net Profit	733	13



### **Balance Sheet**

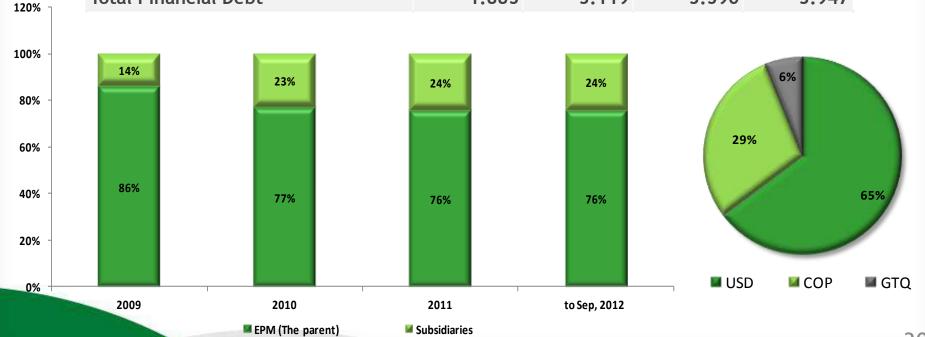


ltem	Sept. 2012	Share%	Var. prev. year %
Assets	18.827	100	7
<b>Current Assets</b>	3.005	16	(2)
<b>Non-Current Assets</b>	15.822	84	9
Liabilities	6.935	37	3
Current	1.759	9	(1)
Non-current	5.176	27	5
Minority Interest	592	3	4
Equity	11.300	60	10



### **Financial Debt**

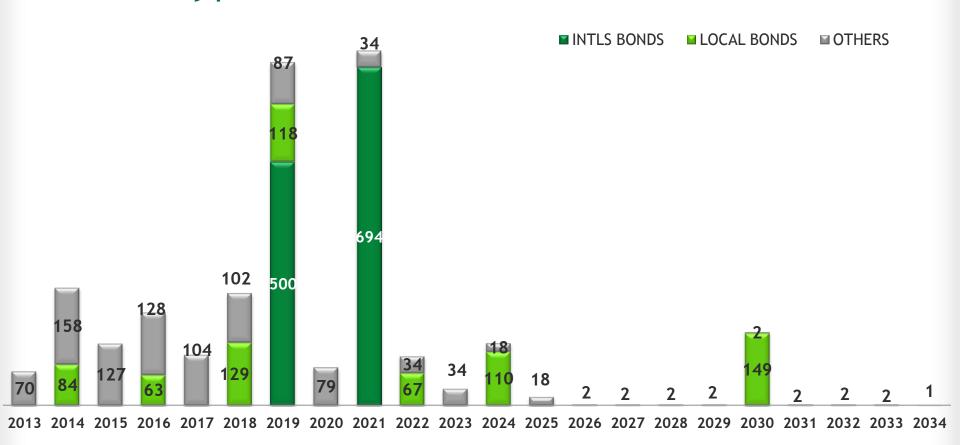
Financial Debt	2009	2010	2011	Sept. 2012
EPM (The parent)	1.620	2.402	2.712	2.997
Energy subsidiaries Colombia	1	105	55	52
<b>Energy subsidiaries Central America</b>	0	180	352	447
Water subsidiaries	0	43	1	6
Telecommunication subsidiaries	264	389	470	445
Total Financial Debt	1.885	3.119	3.590	3.947



### Financial Debt

Figures in USD million as of Sept.2012

#### Debt maturity profile



### Financial Debt EPM (The parent)

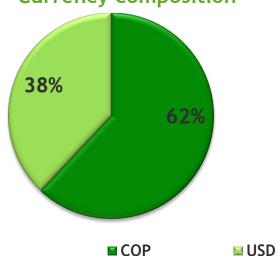
Figures in USD million as of Sept.2012

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
External Debt Service	100	115	113	83	83	83	82	582	73	73
Derivatives <sup>1</sup>	87	79	78	49	32	-	-	-	-	-
Natural Hedges <sup>2</sup>	149	57	82	83	88	92	98	102	107	111
Total Hedges	236	136	160	132	120	92	98	102	107	111

<sup>&</sup>lt;sup>1</sup> Using financial instruments

AVERAGE HEDGE RATIO (%)	Considering				
	Only Derivatives	Natural Hedges and Derivatives			
2012-2014	75%	165%			
2012-2016	64%	160%			





<sup>&</sup>lt;sup>2</sup> Dividend Foreign Subsidiaries

### **Financial Ratios**

Data as of Sept.2012

Ratio	EPM Group	Energy	Water	Telco
EBITDA Margin	31%	31%	46%	26%
Net Profit Margin	14%	18%	32%	-8%
Total Debt to Total Assets	37%	38%	35%	36%
Financial Debt to Total Assets	21%	22%	21%	17%
EBITDA/Financial expense	7,02	6,61	11,66	7,62
Gross Debt/EBITDA	1,82	1,80	2,88	1,34

Main Figures	2008	2009	2010	2011	LTM
Revenues	2.964	3.508	4.258	6.013	6.841
EBITDA	1.107	1.262	1.463	1.874	2.071
EBITDA Margin	37%	36%	34%	31%	30%

### Thank You



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