## **COPA HOLDINGS, S.A.**

Sixth Annual Investor Day *March 8th, 2012* 





#### **Safe Harbor Statement**

Statements in this presentation that are not reported financial results or other historical information are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements are based on current plans, estimates and expectations, and are not guarantees of future performance. They are based on management's expectations that involve a number of business risks and uncertainties, any of which could cause actual results to differ materially from those expressed in or implied by the forward-looking statements. The Company undertakes no obligation to update or revise any forward-looking statement. The risks and uncertainties relating to the forward-looking statements in this presentation include those described under the caption "Risk Factors" and "Forward-Looking Statements" in the Company's Annual Report (20-F Form) filed with the U.S. Securities and Exchange Commission.

# **Agenda**

Business and Strategic Overview	1
Financial Overview	2
Operations Overview	3
Commercial Overview	4
Q & A Session	5
Guest speaker	6

# **Business and Strategic Overview**

# PEDRO HEILBRON

CHIEF EXECUTIVE OFFICER

# Corporate Structure – Copa Holdings, S.A.

#### Copa Holdings. S.A.

- Parent Company Incorporated in Panama
- Listed on NYSE Ticker "CPA"
- Shareholder Structure:

CIASA 25% (Class B shares) NYSE 75% (Class A Shares)

#### **Copa Airlines**

- Panama Based Int'l Hub Carrier
- % Consolidated Capacity: 86%
- Fleet: 59 Aircraft
- Network: 59 Cities in 28 countries in the Americas
- Load Factor: 77.1% (2011)

#### **Copa Airlines Colombia**

- Colombian Domestic / Int´l Carrier
- % Consolidated Capacity: 14%
- Fleet: 15 Aircraft
- Network: 12 cities in Colombia plus 7 international destinations
- Load Factor: 71.6% (2011)

#### **Vision**

To be the leading airline in **Latin American Aviation** and the preferred connection through Panama uniting the principal cities in North, South, Central **America** and the Caribbean



## Strategic focus

- Further strengthening of Intra-Latam network and regional growth opportunities
- Continuous improvement of our passenger experience
- Keep competitive costs
- Maintain company culture

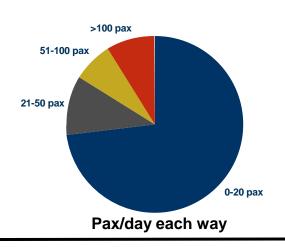


# **Business Model based on 4 Fundamental Strengths**

## **Best Geographic Location**



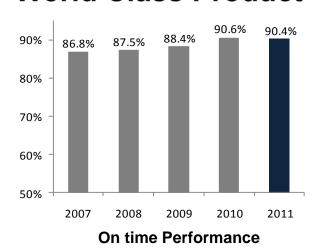
#### **Markets that Need a Hub**



## **Right Infrastructure**

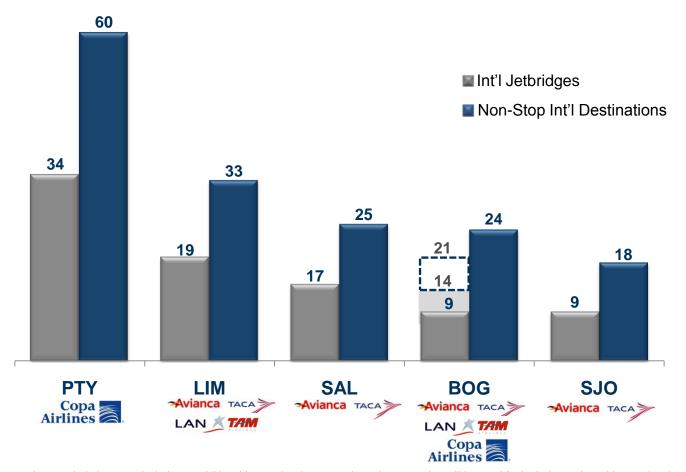


#### **World Class Product**



## Airport Infrastructure is a Significant Advantage

- As opposed to other regional hubs, Tocumen airport is expanding to accommodate Copa's growth
- Copa represents approximately 80% of Tocumen airport traffic
- Ideal geographic location and weather



Bogota airport expansion expected to conclude in 2014. Includes 5 additional international gates and 7 swing gates that will be used for both domestic and International operations Note: Destinations include scheduled service from specified carriers to international destinations in the Americas for June 201212 published operations



## Global Alliances – Star Alliance

- Expect to join in April 2012
- Key bilateral Code Share & FFP alliances in process
- Star Alliance will enhance
   Copa's network and passenger experience



\*CROATIA AIRLINES

SINGAPORE AIRLINES

TURKISH AIRLINES

Continental Airlines

**STHAI** 

Scandinavian Airlines



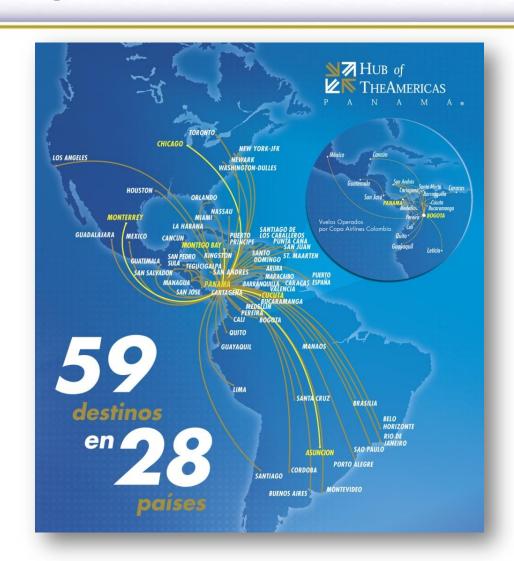
EGYPTAIR &

UNITED

SOUTH AFRICAN AIRWAYS

# 2011: Another Year of Strong Growth and Solid Results

- 22% capacity growth
- 9 new destinations
- More frequencies
- 10 new B737-800's
- From 4 to 6 connecting banks
- Airport expansion
- 21% operating margin



## Panama – Fastest Growing Economy in LATAM

Upgraded to investment grade

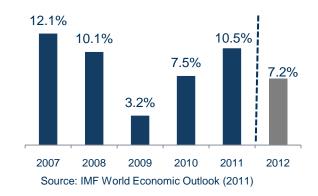




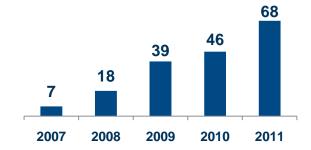
**Fitch**Ratings

- Fastest growing country in Latam
- Panama Canal expansion
- Strong public and private sector investment
- 22 new headquarters of multinational companies for 2011

#### **Panama GDP Growth**



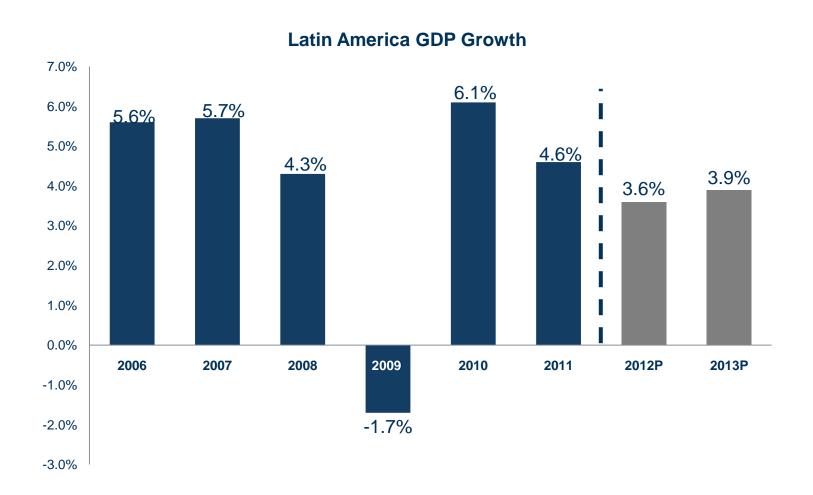
New Regional Multinational Headquarters\*





Only regional multinational headquarters established under Law 41

# Business is benefiting from strong regional economy



Source: IMF World Economic Outlook (January 2012)

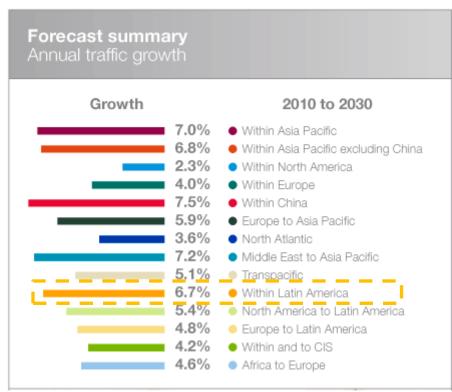
## Latin America: Lead Traffic Growth Worldwide in 2011

Year on Year	YTD 2	YTD 2011 vs. YTD 2010			
Comparison	RPK	ASK	PLF		
Africa	2.3%	4.4%	67.2%		
Asia/Pacific	4.1%	6.4%	75.9%		
Europe	9.5%	10.2%	78.9%		
Latin America	10.2%	9.2%	77.2%		
Middle East	8.9%	9.7%	75.4%		
North America	4.0%	6.0%	80.7%		
International	6.9%	8.2%	77.4%		

RPK: Revenue-Passenger-Kilometers: ASK: Available-Seat-Kilometers: PLF: Passenger-Load-Factor.

## **LATAM Growth Forecasts**

- Latam annual passenger traffic growth of ~7% per year for the next 20 years
- Traffic within Latin America is among the fastest growing worldwide
- Market growth and competitive advantages are allowing Copa to expand at an above average rate



Source: Boeing Forecast

## **Expanding Middle Class Contributing to Growth**

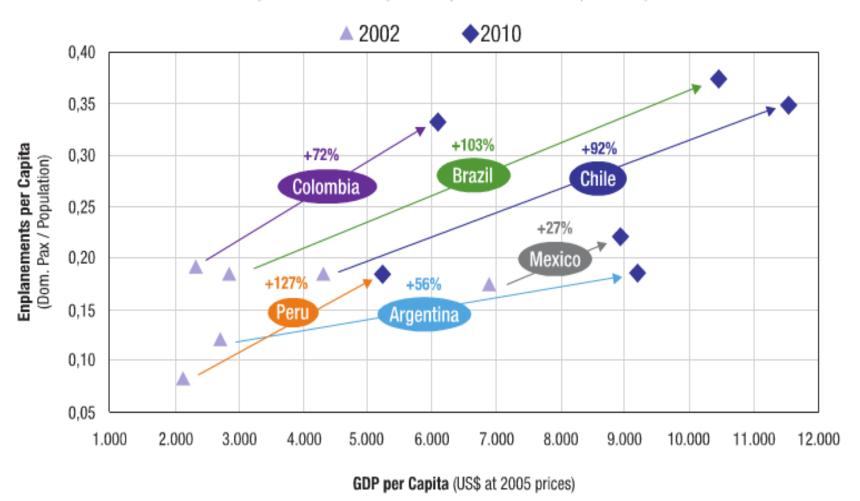
- Fast growing middle class
  - >180 million
  - Doubled in last 15 years
- Higher discretionary spending
- More access to air travel



Sources: OECD. World Bank, ECLAC

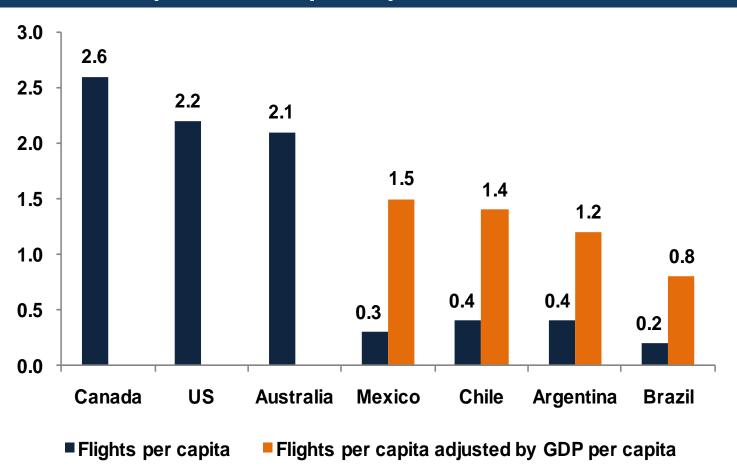
## Enplanements per capita still very low...





## ...especially when compared to other markets

#### Annual enplanements per capita for selected countries





## **LATAM Competitive Environment**

- Consolidation has been taking place during the last 20 years
- Intra-Latam service:
  - Reduced number of participants
  - Hub location and facilities are extremely important
- **■** Domestic service:
  - Generally more competitive and less profitable
  - Lower barriers to entry



## 2012 Growth Plan

#### ■ New destinations – June '12:



Recife, Brazil

Liberia, Costa Rica

Willemstad, Curação

#### **■** More Frequencies

MDE5

SCL4

GYE3

UIO3

**SAP** 





Todo el color del Caribe Sur rodeado de exóticas

Toda la alegría de Brasil desbordada en plavas azules.

La capital del entretenimiento y el espectáculo nunca estuvo tan cerca.

El eco turismo y la naturaleza en un atractivo destino de esplendor y aventura.

# **Significant Growth Opportunities**

Aside from new destinations...still many opportunities to grow via additional frequencies

			<i>,</i>	•	•	•
6x Daily	5x Daily	4x Daily	3x Daily	2x Daily	Daily	< Daily
Bogota	Guatemala	Cali	<b>Buenos Aires</b>	Barranquilla	Aruba	Asuncion
San Jose	Havana	Lima	Cancun	Cartagena	Asunciión	Brasilia
	Medellin	<b>Mexico City</b>	Caracas	Los Angeles	<b>Belo Horizonte</b>	Bucaramanga
	Sto. Domingo	Miami	Guayaquil	New York	Chicago	Cucuta
		Santiago (CL	. Managua	Rio de Janeiro	Cordoba	Curaçao
			Orlando	San Juan	Guadalajara	Kingston
			<b>Punta Cana</b>	San Salvador	Manaus	Las Vegas
			Quito	Tegucigalpa	Maracaibo	Liberia
Mo	ore than 40%	of	Sao Paulo		Montevideo	Montego Bay
de	stinations ha	ave			<b>Porto Alegre</b>	Monterrey
	s than 5 year				Port-of-Spain	Nassau
	our network				San Pedro Sula	Pereira
					Santa Cruz	Port-au-Prince
					Valencia	Recife
					Washington D.C.	San Andres
De		estinations added since 2005			Santiago (D.R.)	
						St. Maarten
Includes published	d scheduled operations from	June, 2012				Toronto

## **Order Book Supports Growth Strategy**

- 61 aircraft to fund future growth
  - 45 firm (37 direct from Boeing + 8 leases)
  - 16 options
- Deliveries between 2012–2018



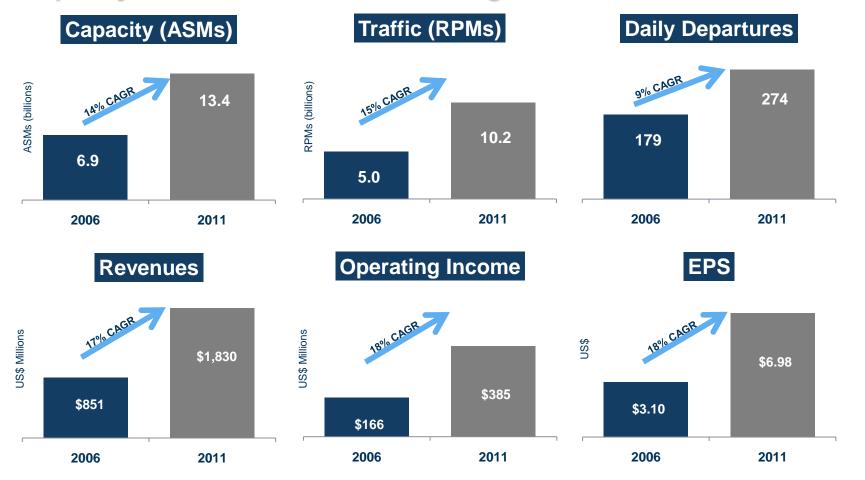
Additional 2% fuel burn improvement





## **Growth, Execution and Results**

 Copa Holdings is realizing its potential, rapidly expanding its capacity and network while delivering world class financial results



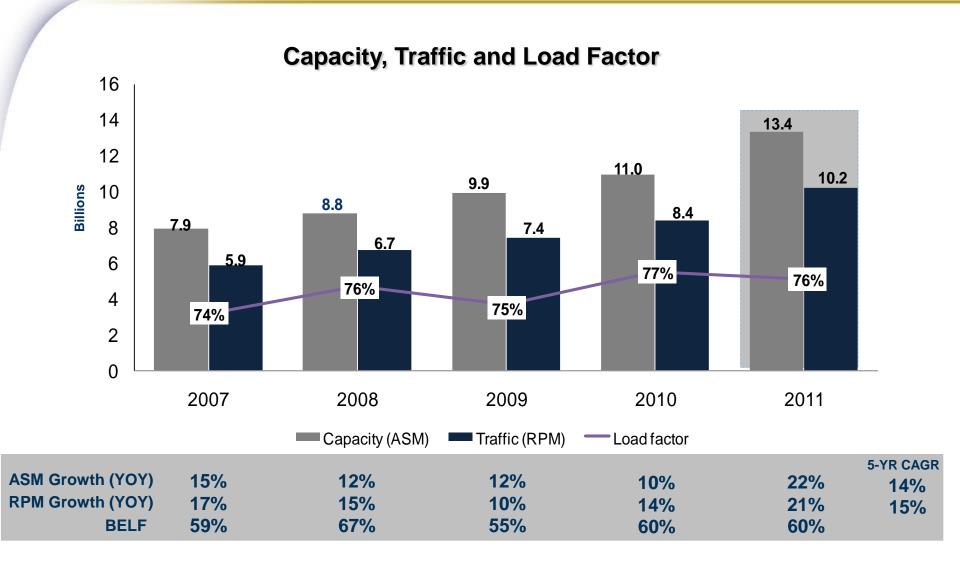
## **Financial Overview**

# VICTOR VIAL CHIEF FINANCIAL OFFICER

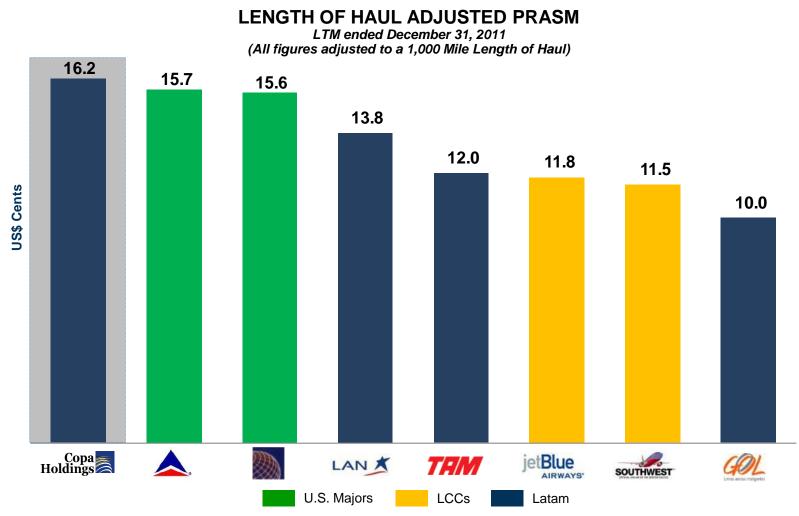
## 2011: Another Year of Strong Financial Results

- Revenue increased 29% on 22% capacity expansion
- RASM increased 6%
- Ex-fuel CASM decreased 4% to 6.7 cents
- Operating margin of 21%
- Cash balance of \$611 Million over 30% of LTM revenues
- Strong balance sheet
- Earnings per share up 27%
- Well positioned financially for the future

## **Demand Growth Outpaced Capacity Expansion**



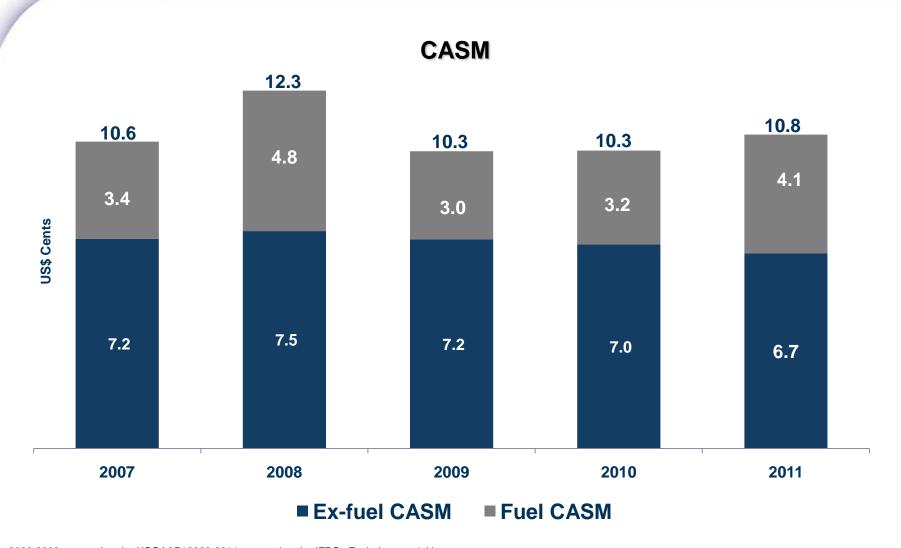
## **Premium Unit Revenues**



Source: Morgan Stanley Research.

<sup>\*</sup> GOL PRASM figures as of LTM ended September 30, 2011

# **Competitive Unit Costs**

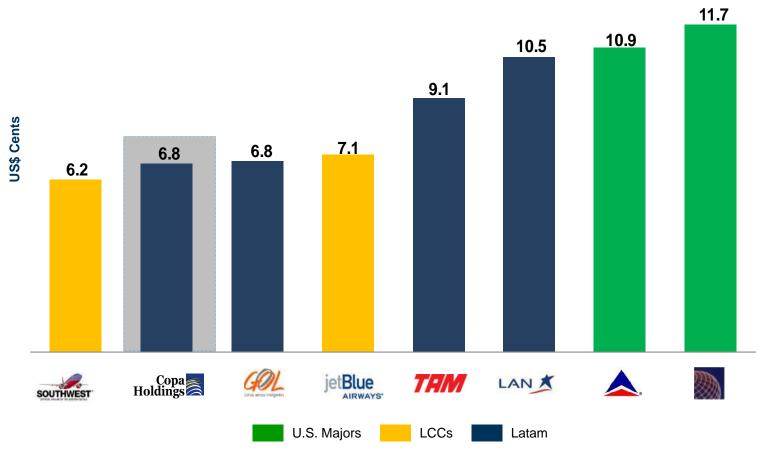


Note: 2006-2008 reported under USGAAP/ 2009-2011 reported under IFRS. Excludes special items.

## **Competitive Unit Costs**

#### STAGE LENGTH ADJUSTED CASM EX-FUEL

LTM ended December 31, 2011 (All figures adjusted to a 1,000 Mile Stage Length)

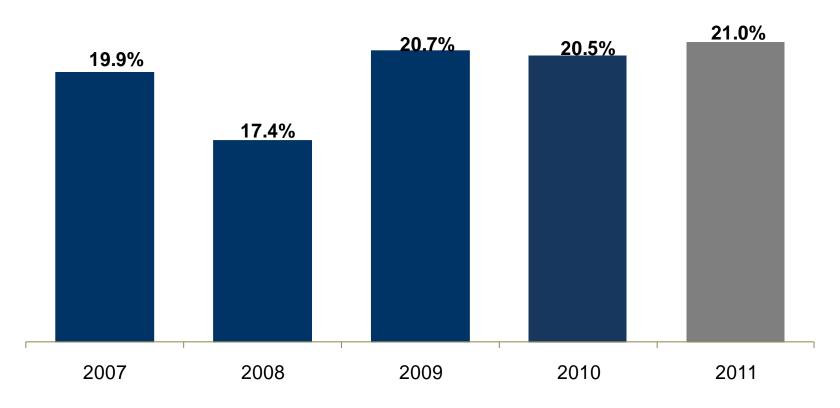


Source: Morgan Stanley Research.

<sup>\*</sup> GOL CASM Ex-fuel as of LTM ended September 30, 2011

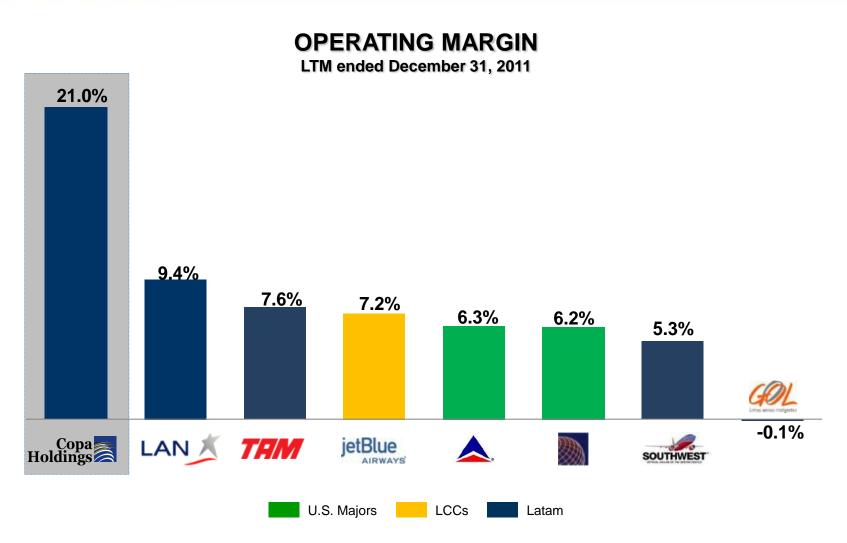
# **Industry Leading Profitability**

#### **OPERATING MARGIN**



Note: 2006-2008 reported under USGAAP/ 2009-2011 reported under IFRS. Excludes special items.

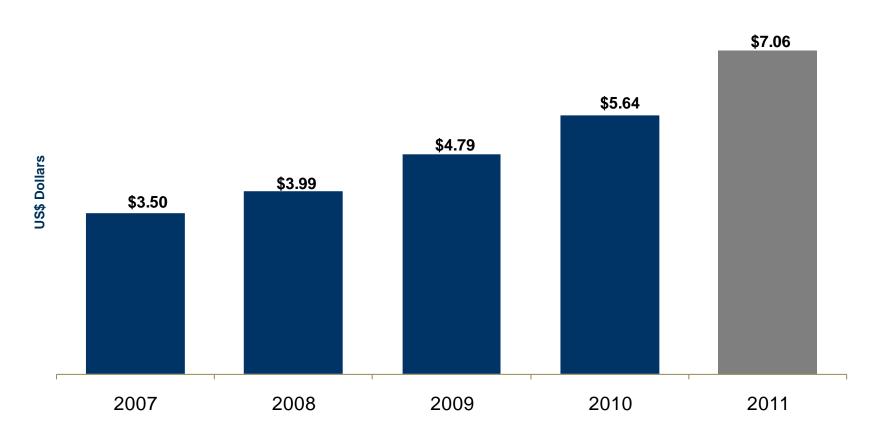
## **Industry Leading Profitability**



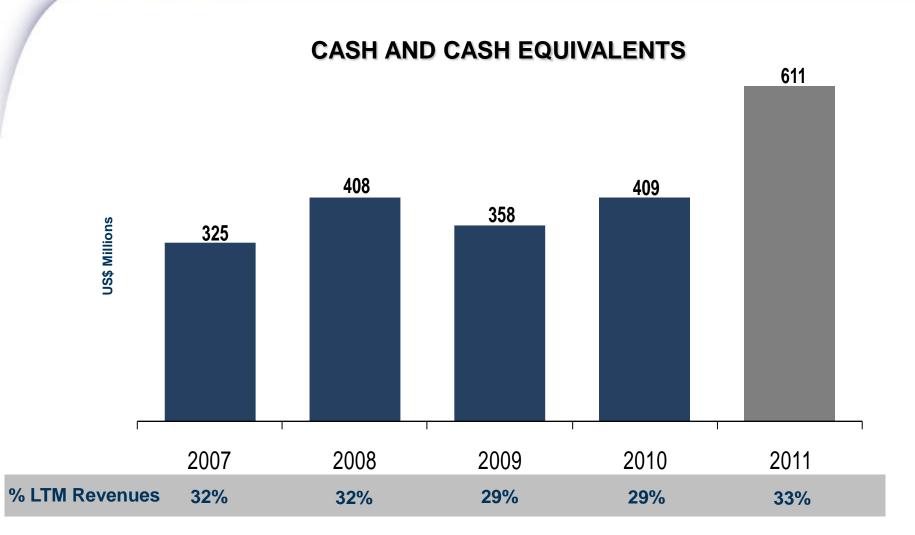
Source: Company financial statements/Bloomberg \* GOL operating margin as of LTM ended September 30, 2011

## **Industry Leading Profitability**

#### **ADJUSTED EARNINGS PER SHARE**

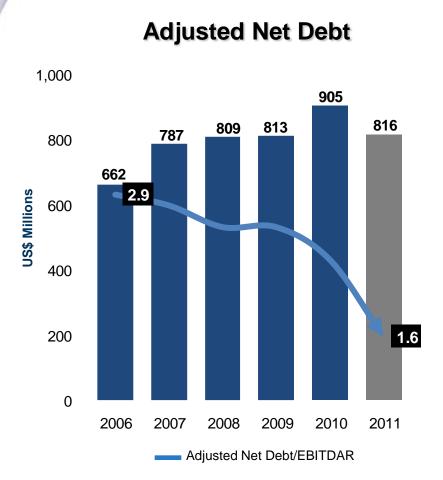


# **Solid Balance Sheet - Liquidity**



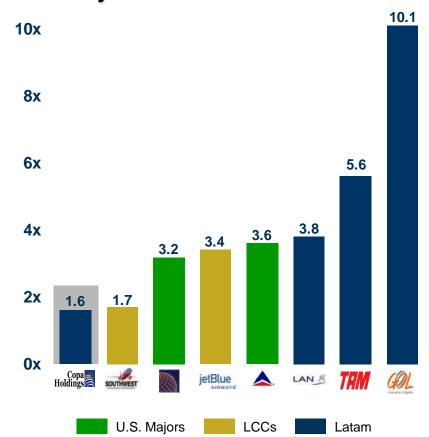
Source: Company Financial Statements

## Solid Balance Sheet - Leverage



Adjusted Net Debt = Debt plus LTM Aircraft Rentals (7X) minus Cash

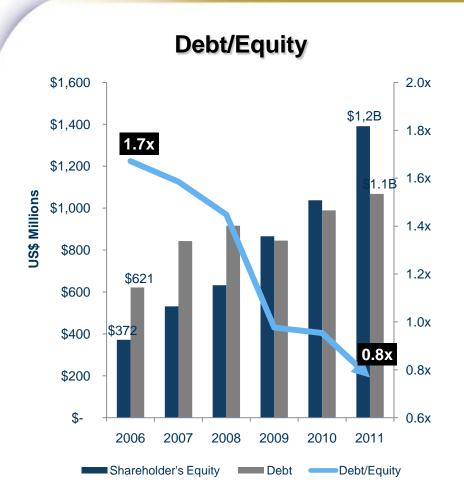
#### **Adjusted Net Debt/EBITDAR**



Source: Morgan Stanley Reserch - LTM ended December 31, 2011



## **Solid Balance Sheet - Leverage**

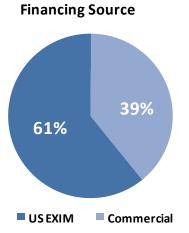


#### **Debt/Equity** 6x 5.7 **5**x 4.4 4x 3x 2.6 2.4 **2**x 1.8 1x 8.0 0.5 0x jetBlue U.S. Majors Latam

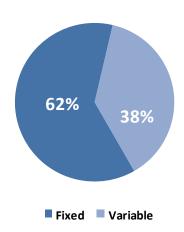
Source: Public filings - Data quarter ended December 31, 2011

## **Debt Profile**

- 100% of debt is asset based
- Competitive cost of debt
  - -3.1% blended cost of debt
  - —Access to US EXIM financing
- ~ 62% of total debt fixed
- Aircraft Financing for 2012-13 secured







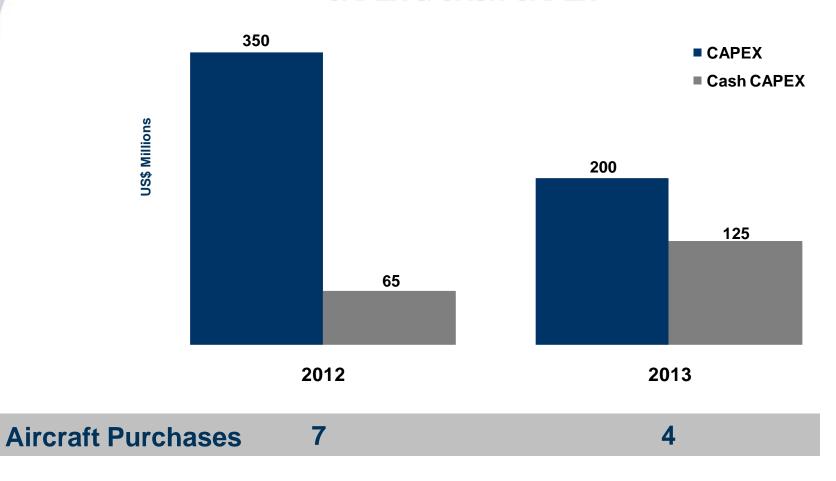
# **Fleet Plan**

Aircraft Type	2010	2011	2012	2013	2014
Capacity: 94 pax Range: 2,200nm EMBRAER-190	26	26	26	26	26
Capacity: 124 pax Range: 3,000nm	20	20	18	18	18
BOEING 737-800  Capacity: 160 pax Range: 3,000nm	17	27	39	46	50
	63	73	83	90	94

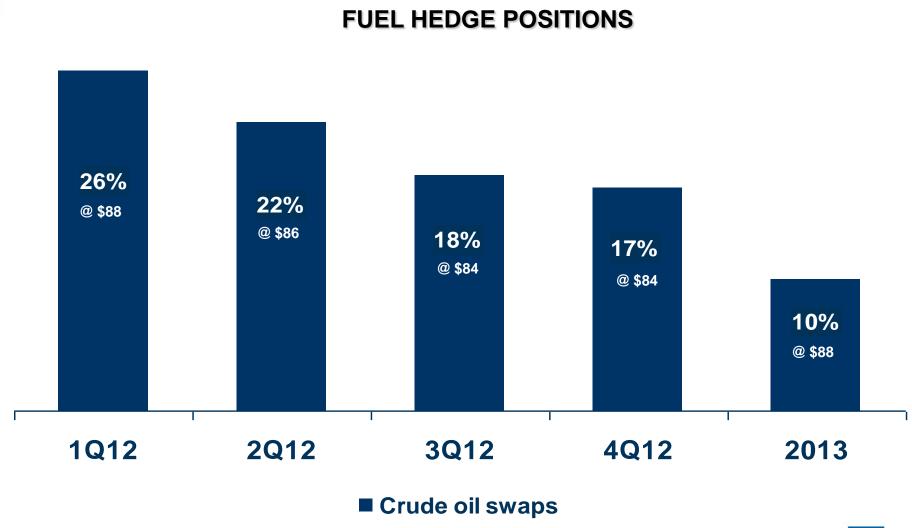
Updated: March, 2012

# Capex





# **Fuel Hedge Positions**



#### **2012 - Outlook**

# Healthy economic conditions

- Latam GDP growth ~4%
- Panama GDP growth ~7%

## Strong capacity growth

- Delivery of 13 Boeing 737-800 (10 net aircraft)
- 22% ASM growth
- ~6% increase in stage length

# Strong demand environment

- Healthy load factor with significant capacity growth
- Business travel remains strong

# Unit cost (CASM ex-fuel)Improvement

- Overhead cost dilution
- Lower distribution costs
- Expect another year of industry leading financial results



## **COPA AIRLINES – OPERATIONS REVIEW**

# DAN GUNN SVP OPERATIONS

#### **OPERATIONS REVIEW**

- 2011: Another great operational year
  - Successful transition from 4 to 6 banks in the Panama Hub
  - World-class operational numbers
  - Further enhancements in maintenance capabilities
  - Continued focus on safety and efficiency initiatives
  - Additional 737NG full-flight simulator





## "HUB OF THE AMERICAS" - BEST IN THE REGION

- Panama is perfectly located for Intra – Latin America Hub operations
  - Sea Level operations
  - Optimal Weather Conditions
  - Competitive User fees
- Attractive for in-transit passengers
  - Simple gate-to-gate connections
  - Short connecting times
  - Popular duty free facilities





#### "HUB OF THE AMERICAS" — FACILITIES EXPANSION

#### **Expansion is expected to in 2nd Quarter of 2012**

## **Terminal Expansion**

- Investment of US\$100 million
- Enables Copa to execute planned growth for the next 3-5 years
- Food Court with mix of restaurants and additional concession space

## **Operational Benefits**

- The new gates will mitigate the number of remote areas used by 66%
- New taxiways, ramp and support areas expedite flow of aircraft
- Additional gates provide more flexibility in the event of off-schedule operations







# "MUELLE NORTE" - 12 NEW GATES



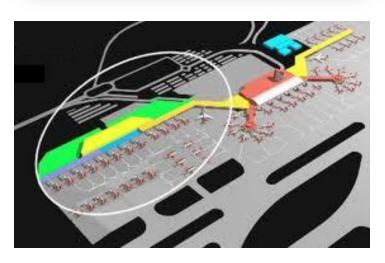
## "HUB OF THE AMERICAS" - WITH SPACE TO KEEP GROWING



## "HUB OF THE AMERICAS" - FUTURE EXPANSION

- Airport master plan is currently being updated
- Bid for next phase of expansion is planned for 2012
  - Growth towards the South
  - Expanded Customs, Immigration and Security facilities
  - Revamp and expand Baggage
     Handling System (BHS) for both local and transit bags
  - More flexibility in aircraft movement areas to reduce ground congestion





#### SIX BANK HUB BENEFITS

#### ■ 6 Bank Hub transition was executed successfully:

- Improved customer experience more flights use jetways
- More efficient usage of airport facilities and other fixed assets
- Improved schedules in many markets
- Additional frequencies and time of day also results in more opportunity to minimize Irregular Operations impact



#### SIX BANK HUB RESULTS

# Transition to 6 banks allowed Copa to grow the schedule with operational integrity and provides the basis for further growth

Metric	Before	After	Change
Departures in hub per day 1/	96	111	16%
On-Time Performance 2/	90.1%	90.9%	0.8 pts.
Average connect time	1 Hr. 12 min.	1 Hr. 13 min.	1 min.
Daily hub departure capacity from jetbridges 3/	88	204	132%
Daily hub departure capacity total 4/	124	240	94%

<sup>1/</sup> Average day -- May 2011 vs. Jan 2012

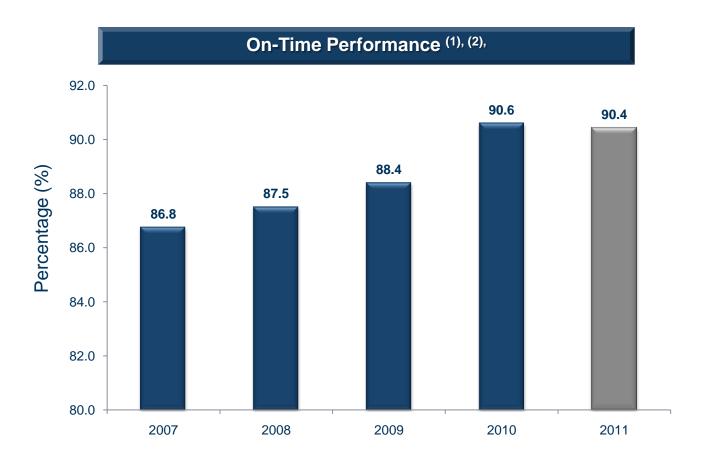
<sup>2/</sup> OTP - May 2011 versus June 2011

<sup>3/</sup> Theoretical capacity: Jetbridges times number of departure banks - -not exclusive to Copa

<sup>4/</sup> Theoretical capacity: All aircraft parking positions times number of departure banks - not exclusive to Copa

#### **OPERATIONAL EXCELLENCE – SCHEDULE RELIABILITY**

#### Copa Airlines' on-time performance is among the best in the industry



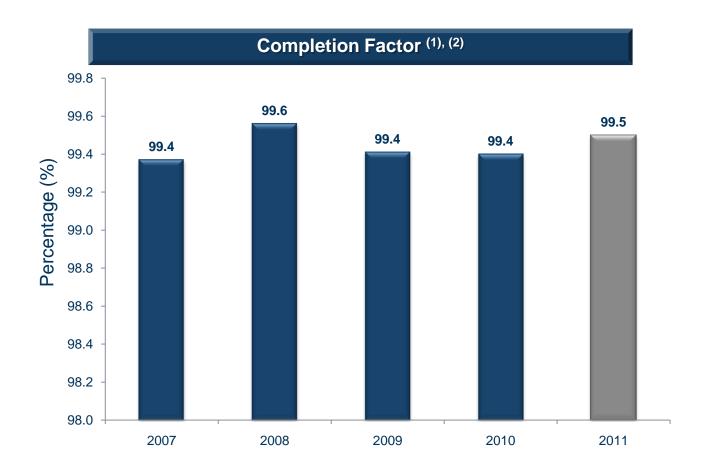
#### Note:

- 1. Measure: DOT Reporting Standard: within 15 minutes of Scheduled Arrival.
- 2. Excludes Copa Colombia



#### **OPERATIONAL EXCELLENCE – SCHEDULE RELIABILITY**

#### Copa Airlines' completion factor is among the best in the industry

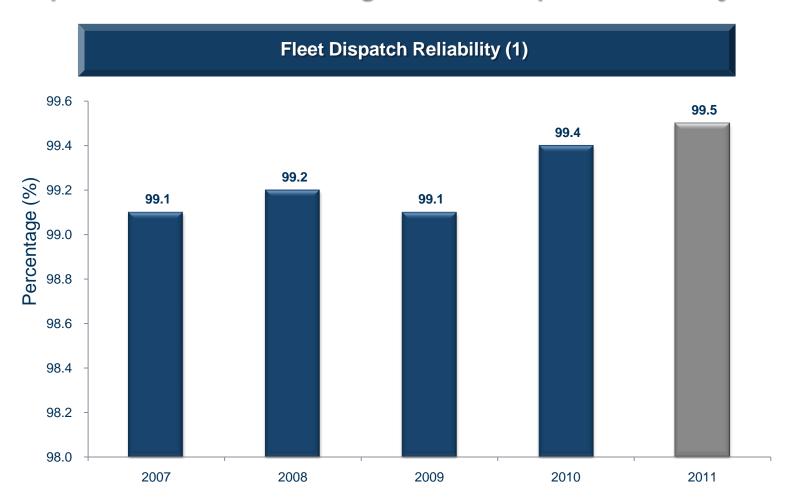


#### Note:

1. Excludes Copa Colombia

#### **OPERATIONAL EXCELLENCE – FLEET RELIABILITY**

#### Copa Airlines' fleet has a high level of dispatch reliability



#### Note:

1. Excludes Copa Colombia

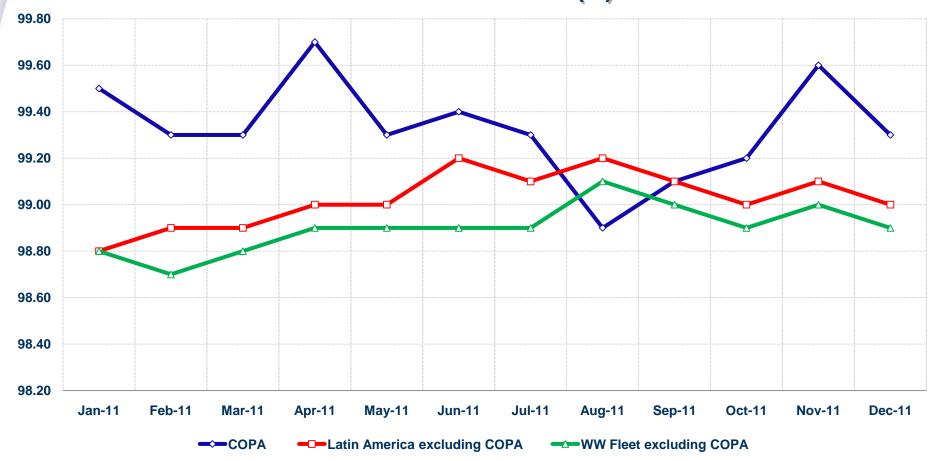
#### **OPERATIONAL EXCELLENCE – 737-NG RELIABILITY**





#### **OPERATIONAL EXCELLENCE – EMB 190 RELIABILITY**

#### **EMBRAER 190 SCHEDULE RELIABILITY(%) TOTAL -MONTHLY**



#### **MAINTENANCE OPERATIONS**

#### **■ Line Maintenance**

- A-checks performed in Panama and Guatemala
- FAA and AAC approved Composites,
   Oxygen Bottle, Interior, Battery, Tires
   and Emergency Equipment Shops
- New shops established in 2011:
   Enhanced Structures, Heat Treatment,
   Welding, Machine, Carpet, and Oxygen







#### **MAINTENANCE OPERATIONS**

- Heavy Maintenance & Post Delivery Modifications (PDM)
  - Boeing 737: Performed at Coopesa in San Jose, Costa Rica and in-house in PTY
  - EMB 190: Performed at EAMS in Nashville, TN
  - CFM-56 Engine Maintenance GE Power by the hour agreement
  - CF-34 engine Maintenance GE On-Point agreement 2011
- In 2011 Copa completed its first in-house C-checks on two 737NGs

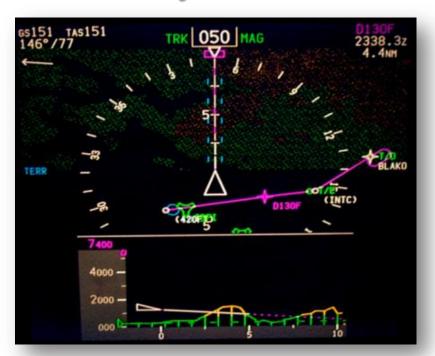




#### PIONEERS IN SAFETY AND TECHNOLOGY

# Copa Airlines has remained a leader in the implementation of technology and other initiatives related to safety

- Vertical Situation Display (VSD)
- Enhanced Ground Proximity Warning System (EGPWS) / TERRAIN
- Integrated Standby Flight Display for Instrument Backup
- ACARS / HF Datalink
- Safety Management System and Safety reporting and monitoring tools
- Growing World-class flight training facilities



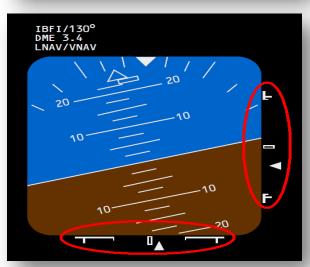
#### PIONEERS - EFFICIENCY

Copa Airlines is also a leader in the implementation of technology

initiatives related to efficiency

- Winglets provide better aerodynamics for less drag and lower fuel burn
- RNP (Required Navigation Performance)procedures = more efficient approaches
  - Navigation Performance Scales (737NG)
     allow RNP 0.1 (lower approach minimums)
  - Embraer aircraft certified for RNP 0.3
  - Reduces diversions
- Carbon brakes lower weight and increase revenue potential





#### **MODERN FLEET DRIVES EFFICIENCY**

# Copa's fleet growth is focused on the comfortable, efficient and environmentally friendly 737-800NG

- 2% fuel burn improvements on all new deliveries
- New, lower weight seats
- Aggressive fuel management program to reduce fuel burn and carbon emissions





#### TRAINING CENTER

#### Facilities support training for pilots, flight attendants and dispatchers

- Three Full Flight Simulators
  - Two B737-NG
  - One E190
- Two Visual Procedures Trainers (VPT)
- Cabin safety and service trainer for Flight Attendants
- Computer based training facilities
- Classrooms and briefing areas





#### **SUMMARY**

- The best hub in the region and getting better
- Industry leading operational metrics
- Continued focus on Safety and Efficiency Initiatives

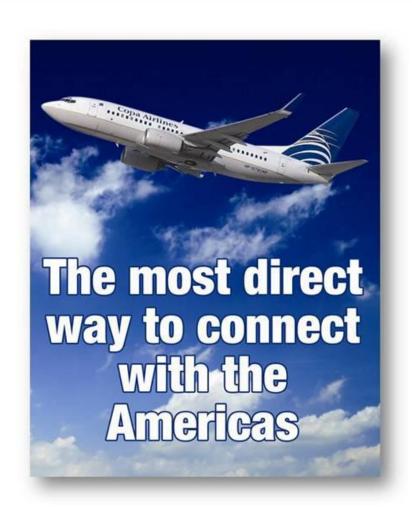


# **Commercial & Planning Overview**

# JOE MOHAN VP COMMERCIAL & PLANNING

# **Commercial & Planning Overview**

- Evolution of the "Hub of the Americas" continues
- Most complete and fastest growing network
- Unique passenger composition
- Defensible business model
- Star Alliance and United Airlines partnerships
- Improving global product



# An efficient hub serving a well-diversified network

- More than 2,900 city pairs
- > 60% share in the markets that make up half of our revenues
- Efficiently connects poorly served intra-Latam market
- 6 bank hub enables time of day coverage dominance to major O&Ds



Source: MIDT and OAG Max

# Latin America's best hub keeps getting better

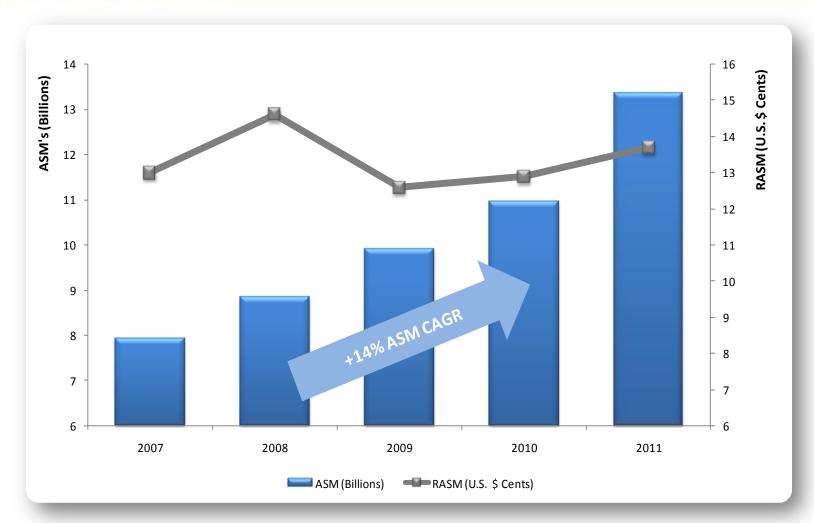
- Daily frequency leader vs. competing hubs
- Pipeline deep to move to daily and multiple daily
- New destinations continue to outpace the competition

Airline	Copa Holdings	Avianca	TACA	TACA	LAN
Hub	Panama	Bogota	San Jose	Lima	Lima
Destinations	60	24	17	20	20
>=4x / day	9	1	0	0	1
3x / day	7	4	1	1	1
2x / day	10	5	3	3	2
<=1x / day	34	14	13	16	16

Note: Includes Copa projected destinations by 2Q 2012.

Source: OAG Max 18-24 June 2012

# High growth while maintaining RASMs



Profitable expansion has lead to almost double the capacity



# 2011 - Copa successfully launches 9 new stations

- New destinations Jun '11:
  - Toronto, Canada
  - 🚫 Porto Alegre, Brazil
  - **S** Brasilia, Brazil
  - Nassau, Bahamas
- New destinations Dec '11
  - Chicago, USA
  - Cucuta, Colombia
  - Asuncion, Paraguay
  - Monterrey, Mexico
  - Montego Bay, Jamaica
- And more frequencies to several markets



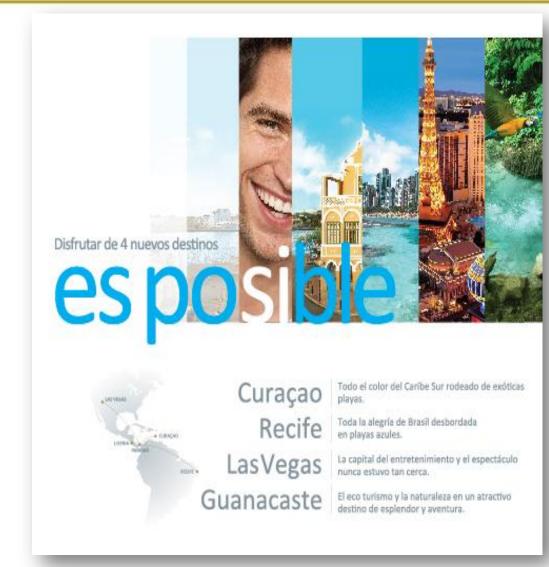
#### 2012 - Network Plans

#### ■ New destinations – Jun '12:

- Las Vegas, USA
- Recife, Brazil
- Liberia, Costa Rica
- Willemstad, Curaçao

#### ■ More Frequencies

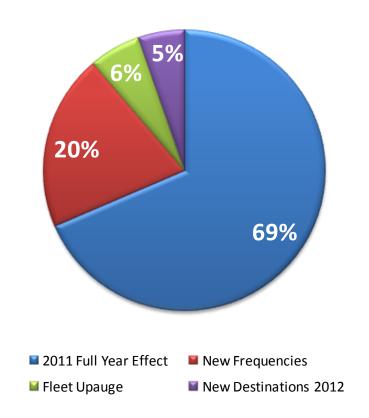
- MDE5
- SCL4
- GYE3
- UIO3
- SAP
- Plus many more frequencies to be announced



# 2012 - ASM growth breakdown

As in previous years, 2012 capacity growth is mostly driven by last year's additions spool-up and additional frequencies to Copa Markets

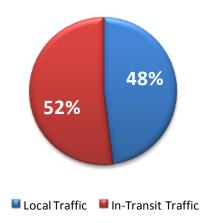




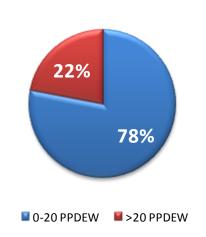


# **Unique Passenger Mix in PTY HUB**

- Strong demand for Panama O&D traffic
- Balanced traffic in Panama Hub



- Network focused on underserved, thin markets
- Hub cannot be by-passed profitably in most markets





#### A defensible business model

Copa Holdings has grown its presence in relevant markets on pace or more aggressively then the competition

#### YOY seat share variation\*

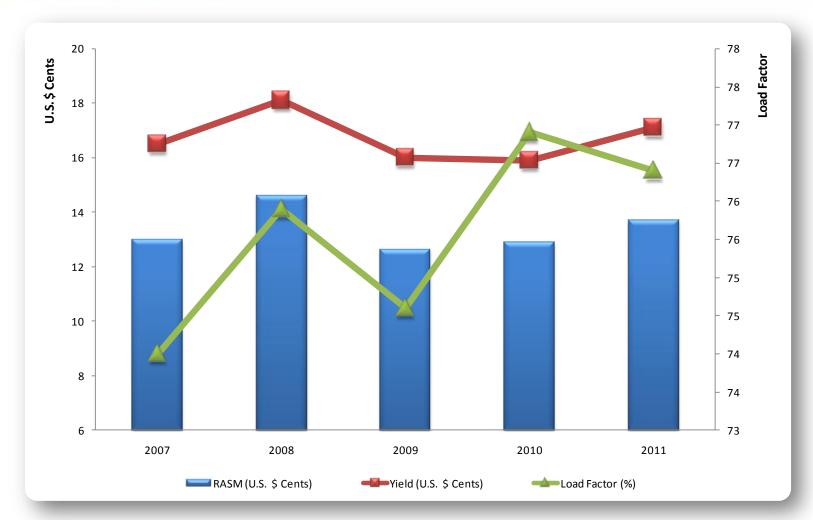
	CAR	CAM	COL	SAM	NAM
Copa Holdings	<b>7</b> %	5%	5%	2%	4%
Avianca Taca	2%	7%	-2%	2%	6%
Lan Tam	2%	0%	-1%	0%	6%
US-MX carriers	-2%	0%	0%	-4%	-12%
Others	-9%	-13%	-2%	1%	-3%

# Capacity rationalization in Colombia 2011



- Capacity re-deployed from our domestic markets (-29% ASMs) to our International markets (+23% ASMs)
- Almost all of Copa's operations from Colombia to Panamá are being operated by Copa Colombia
- Allowed redeployment of Copa capacity for new routes and increased frequencies to hub

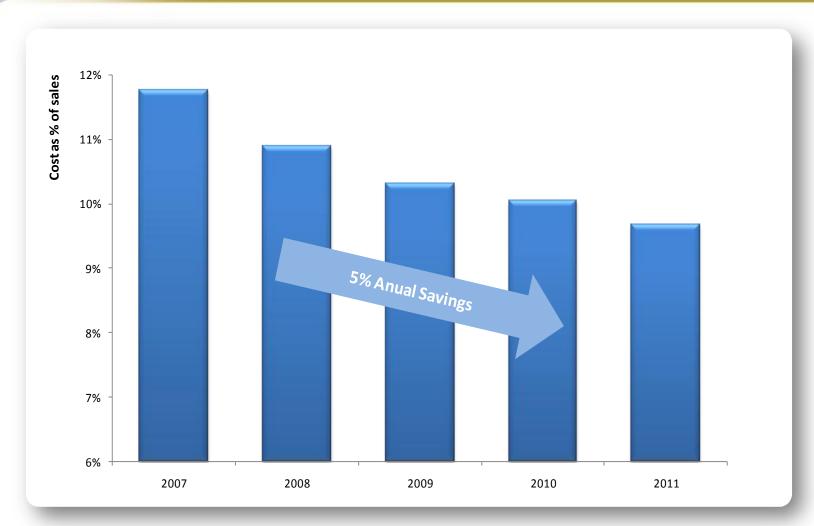
# Commercial team focused on maximizing RASMs



Successfully managing different demand environments to maximize RASMs

CopaAirlines

#### We continue to find efficiencies in our cost structure

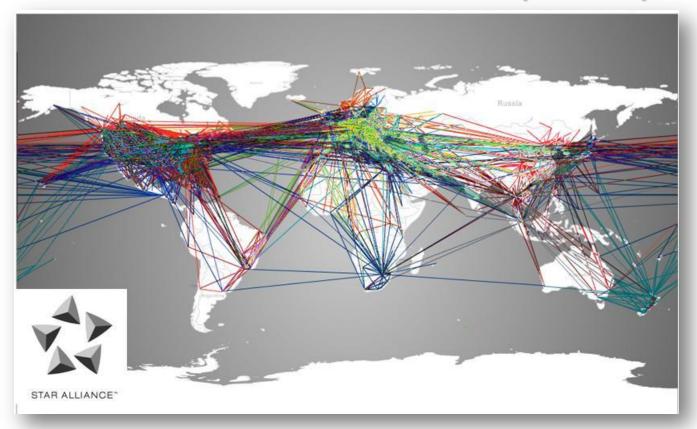


Our cost of sale has decreased significantly over the past 5 years.

CopaAirlines

# **Global Alliances Landscape**

- Expected joining date in April 2012
- Key bilateral partners
- Panama as an attractive alliance hub
- Both LATAM and AVTA are attractive potential partners



# Copa – United Airlines: A Successful Alliance

# UNITED CopaAirlines



- All agreements with Continental extended to the new United
- Launched 11 codeshares in 2011 in addition to the existing 101 codeshares
- Co-launched Mileage Plus in cobrand region March 3rd
- Anti Trust Immunity
- Joint sales and marketing activities
- Co-branded credit cards

# Strengthening our brand

# CopaAirlines







**UA look and feel while maintaining own identity** 

#### **2012 Revenue Outlook**

- Most economies in the region are expected to grow at an average rate of ~4%
- Business traffic continues to increase and high commodity prices drive more higher yielding passengers
- Additional capacity continues to be absorbed successfully
- Will continue to target additional revenues to cover higher fuel costs
- January and February reported traffic figures exceeding expectations



# **Summary**

- Evolution of the "Hub of the Americas" continues
- The most complete and fastest growing network
- Unique passenger composition
- Defensible business model
- Star Alliance and United Airlines partnerships
- Improving global product



# THANK YOU!!!

