

### THAI AIRWAYS INTERNATIONAL PLC. Company Visit Q1/2011



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The information contained herein is intended to represent the Company's operating and financial position at a given point in time and may also contain forward looking information which only reflects expectations based on the prevailing geo-political, economic and non-controllable factors. Such information has been obtained from sources believed to be most reliable and the means in analyzing and preparation of such information for disclosure are based on approved practices and principles in the investment industry. The views are based on assumption subject to various risks and uncertainties and no assurance is made as to whether such future events will occur, that projections will be achieved, or that the assumptions here-in are correct. Consequently no assurance is made as to the accuracy or completeness of information presented in this document.

This document should not be construed as an investment guide or as an offer or solicitation of an offer to buy or sell the Company's stock.

#### **THAI in 2010**

ANNIVERSARY 1960-2010



	МТНВ	USD mn Equiv.	% Change
Assets	293,760	9,792	8.1
Total Revenue	180,588	6,020	11.7
Net Profit	15,398	514	107.6

# of Aircraft	90*	
Destinations Served	72	
Countries Served	35	

#### \*Excluding 6 B 737-400 leased to Nok Air

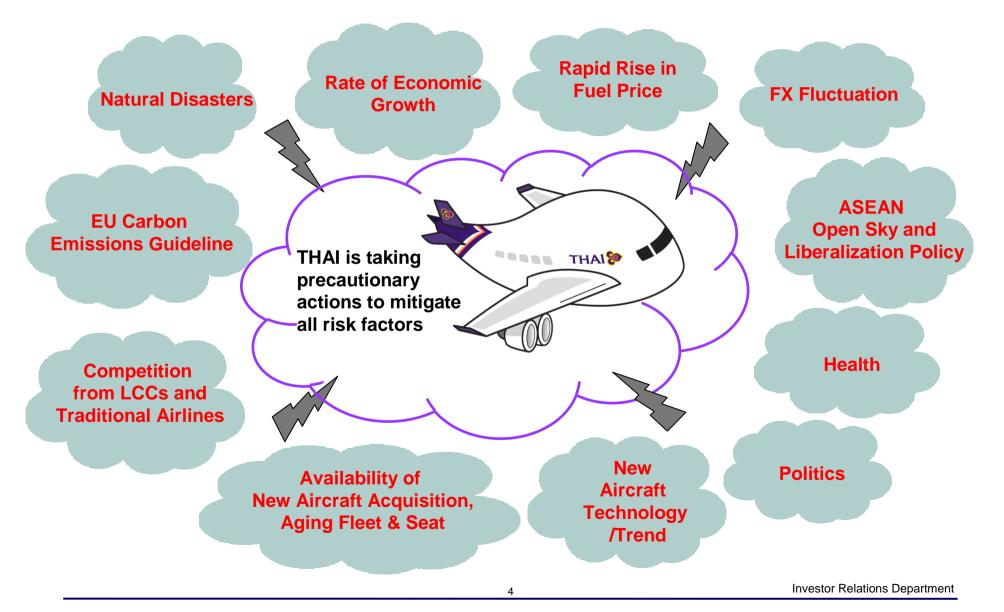


	Million	% Change
Passengers carried (# of people)	18.2/annum	-1.7
Available Seat Kilometers (ASK)	55,676	+5.9
Freight Transport (tons)	713.9 /annum	+30.8
Available Ton Kilometer (ATK)	2,895	+38.4
3		Investor Relations Departme



**Factors of Concern** 

#### **Factors Affecting Aviation Business**





	Units	Jan-Mar'11	Jan-Mar'10	% Change
Passenger Production	MASK	19,571	19,045	+2.8
Passenger Traffic	MRPK	14,881	15,425	-3.5
Cabin Factor	%	76.0	81.0	-6.1
Avg. Passenger Yield	THB/km	2.77	2.64	+4.9

Note : Yield includes fuel surcharge

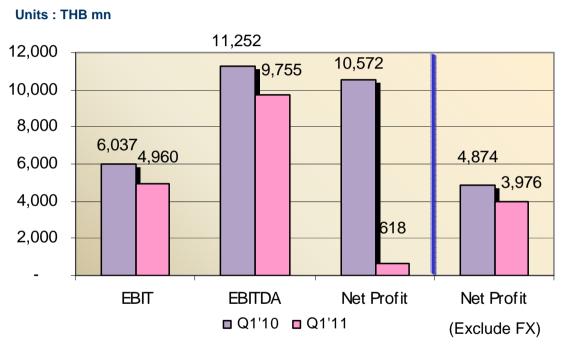
Freight Production	MADTK	1,233	1,096	+12.5
Freight Traffic	MRDTK	698	653	+7.0
Freight Factor	%	56.6	59.6	-4.9
Avg. Freight Yield	THB/km	9.67	9.27	+4.3
Noto: Viold includes fuel surcharge				

Note : Yield includes fuel surcharge

Avg. Fuel Cost USD/gallon	2.85	2.13	+33.8
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#### EBIT, EBITDA and Net Profit (Q1/2010 & Q1/2011)



#### Factors Impacting Q1'11 Results

- Stronger contribution from freight business
- Higher average PAX yield
- Effective fuel hedging policy
- Impact from Japan
- High fuel price
- Lower # of passenger

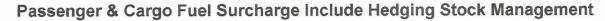


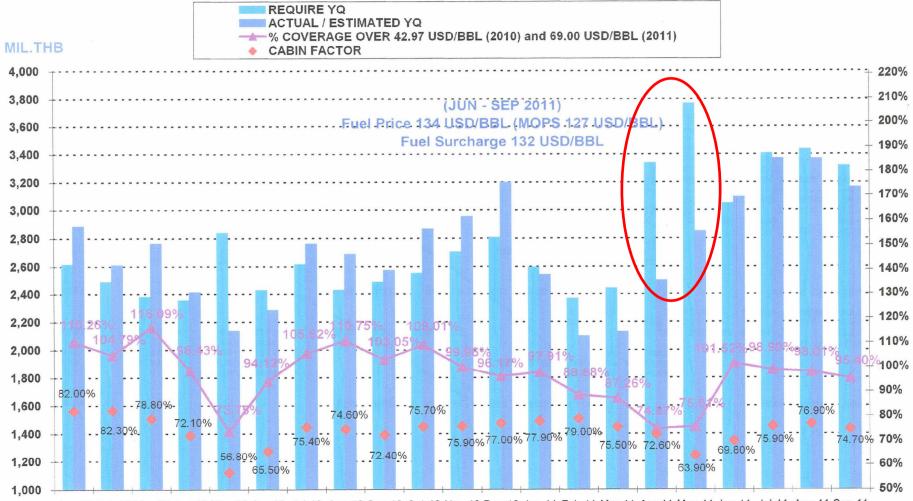
#### Price of Jet Fuel (US\$/bbl) (Singapore Spot Price)



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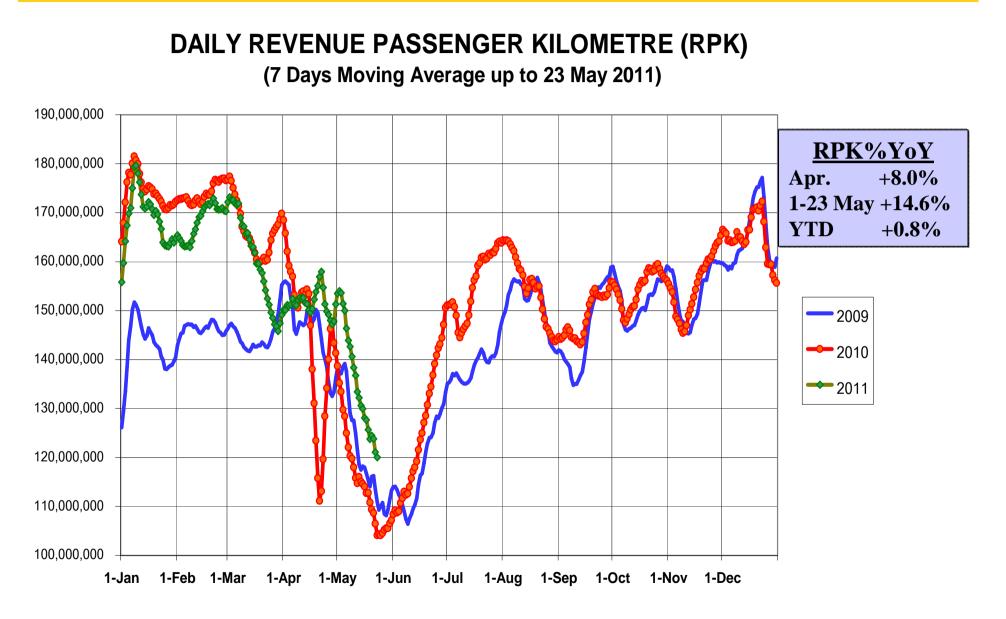




Jan-10 Feb-10 Mar-10 Apr-10 May-10 Jun-10 Jul-10 Aug-10 Sep-10 Oct-10 Nov-10 Dec-10 Jan-11 Feb-11 Mar-11 Apr-11 May-11 Jun-11 Jul-11 Aug-11 Sep-11

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#### Change in RPK by Region (%YoY)

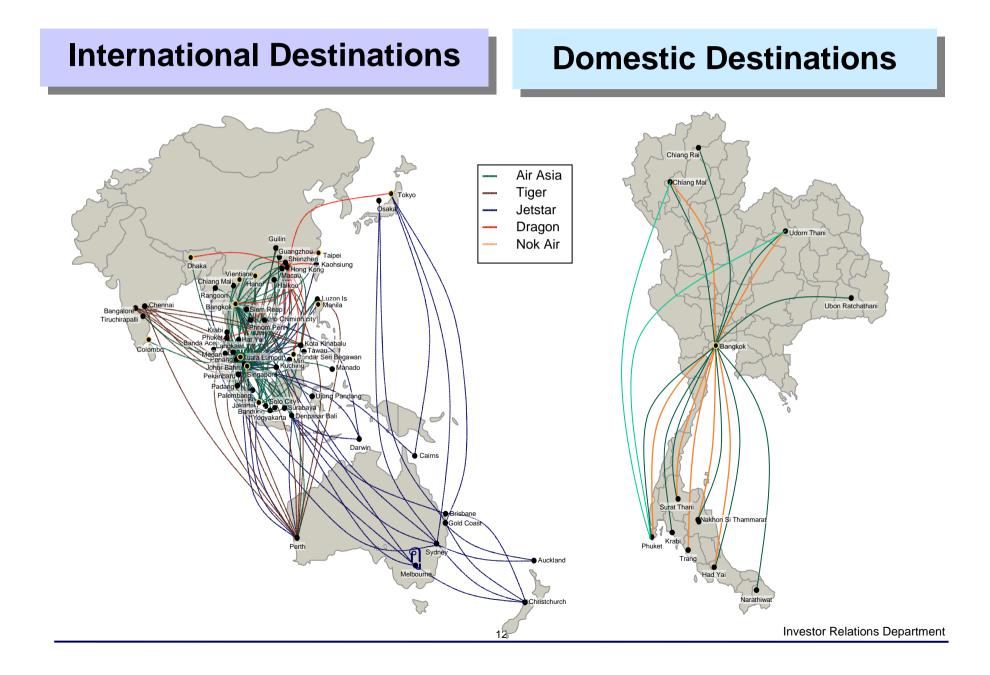
										Africa,ME
	Total	Domestic	Indo China	Western	Southern	Northern	North Pacific	Europe	Australia	Others
%RPK/day										
Jan-Apr 11	100.0%	5.7%	1.1%	7.2%	4.3%	23.6%	2.8%	39.3%	12.2%	3.8%
%YoY growt	h									
Jan-11	-3.1%	-15.7%	0.7%	-5.6%	1.8%	1.8%	4.9%	-5.2%	-3.1%	9.6%
Feb-11	-3.0%	-16.1%	8.3%	3.1%	2.1%	1.7%	4.3%	-5.4%	-3.5%	-6.3%
Mar-11	-4.4%	-12.7%	1.5%	4.7%	10.3%	-2.7%	3.7%	-6.6%	-13.3%	12.7%
Apr-11	8.0%	5.8%	18.8%	5.1%	24.2%	-1.8%	-4.8%	10.3%	6.9%	63.7%
1-23 May-11	14.6%	16.0%	20.1%	9.7%	41.2%	21.4%	8.0%	3.7%	21.3%	61.7%
YTD	0.8%	-8.7%	8.2%	2.7%	13.6%	2.3%	2.8%	-1.7%	-0.4%	20.7%



#### **Competitors Have Increased Significantly**



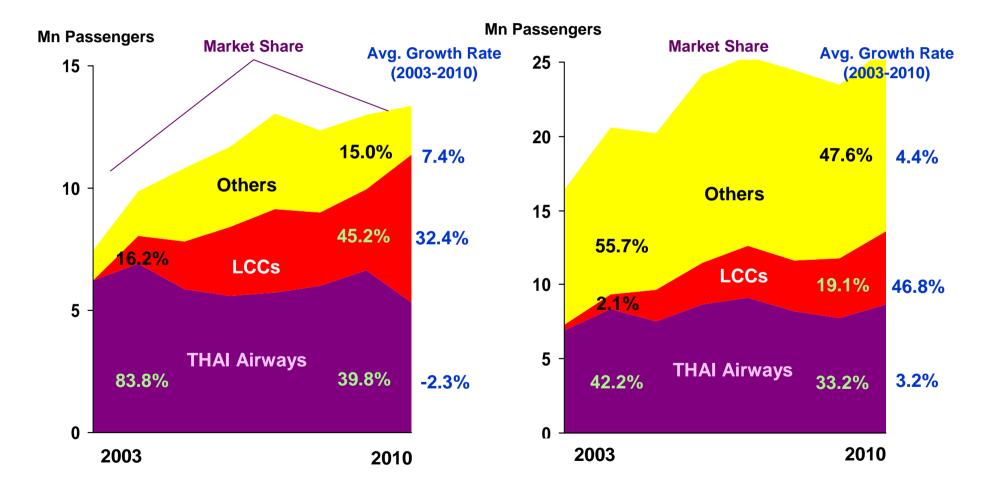






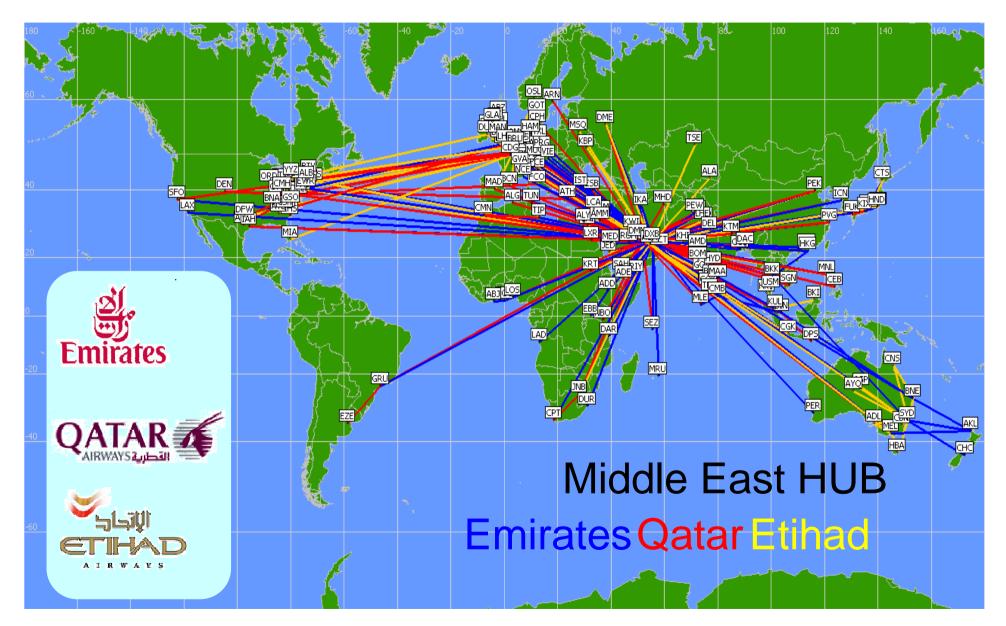
#### **Domestic Market**

#### **Regional Market**



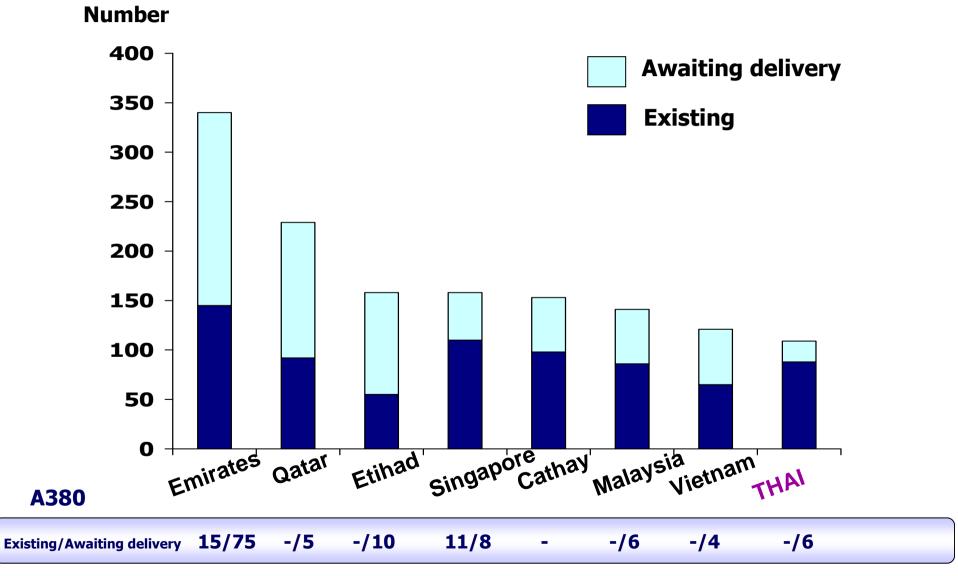


#### **New Strong Competitors from Middle East**



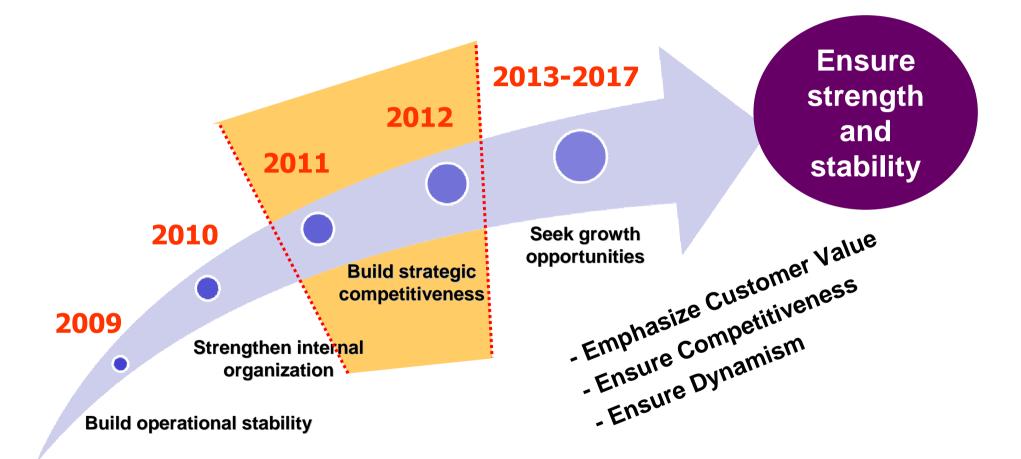


#### Competitors' Fleet and Expansion Plan



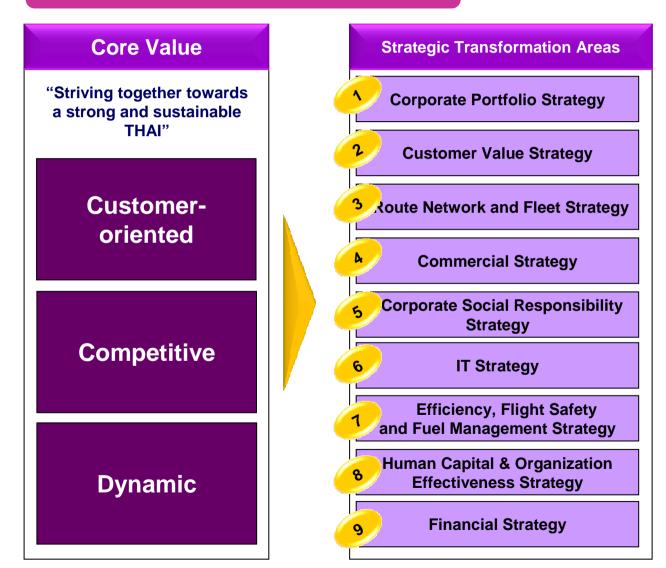








#### **Overall Strategic Roadmap**



#### **Ultimate Goal**

"Restore THAI to be the pride of Thailand around the world,

as a leading Asian carrier that is consistently among the top 3 carriers in Asia and top 5 in the world

> for overall customer experience"



#### To Be Top 3 in Asia and Top 5 in the World





#### **Product by Cost Base**

Brand	Brand positioning	Required cost base
THAI	Premium network carrier	<ul> <li>MEDIUM to HIGH</li> <li>Minor improvements could be made in cost efficiency</li> </ul>
S THAI	Regional carrier	LOW to MEDIUM • Low cost base achieved through aspects of LCC model, such as single aircraft type, new fleet, etc.
() Inok	Domestic value-for-money carrier	LOW to MEDIUM • Focus on Domestic and provides additional value while maintaining very low cost
Thai Tiger	Regional Ultra-low cost carrier	<ul> <li>LOW to ULTRA LOW</li> <li>Requires all trade-offs to reduce cost (max seat density, max utilization)</li> </ul>





Source: Team discussion and analysis



### Thai to build short-haul and regional network strength to capture connecting traffic from Europe, Australia, and the Middle East

London - THAI Emirates Etihad Sapporo Qatar Gulf Nagoya Tokyo Haneda Fukuoka Bahrain Doha Dubai Intercon trunk routes Abu Dhabi will be weakened if THAI is Bangkok uncompetitive in regional connections Singapore Cost competitiveness is key to developing a robust regional connection to Southeast Asia Brisbane from Europe, Australia and the Perth Middle East Sydney Melbourne

Selected Kangaroo routes for the ME carriers and THAI (2009)

Source: Team discussion and analysis



Enhancing and improving products and services at all touch points to ensure consistent quality service.





#### **Product & Service Enhancements**

#### **Call Center**

#### Increase Selection of Entertainment



#### Food & Beverage



# CATS DOGS



#### Minimize Time for Baggage Claim

#### **Premium Lounges**



#### **Royal Orchid Plus**









#### **Enhance E-Service Capability**

#### E-Service on Mobile





#### Internet check-in with home print boarding pass



#### Internet Booking

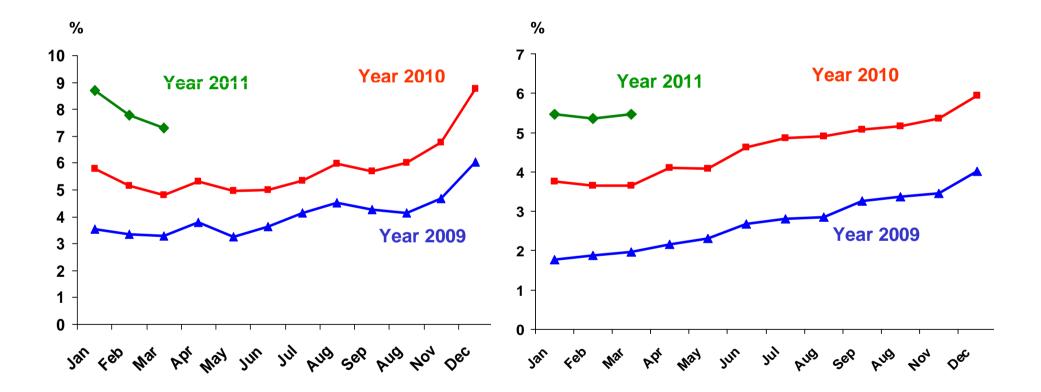


#### **E-Payment Services CRATE** Complet Purchase Review VERIFIED MasterCard Language help **Payment Information** Eare Amount 55.220.00 THB Card Type VISA 💌 Credit Card Number \* The owner of the credit card or Visa/MasterCard debit card used for payment must also travel. Failure to present this card at check-in may result in denied boarding. \*\*If passengers are not credit card owners, please <u>click here</u> to observe the regulations and <u>download</u> the Form of Consent. Valid until (mm/yy) CVV (Card Verification Value) ? Name On Card ard issuing banks may charge you a transaction fee, depending on the country of departure or currency of your card. credit card bank for the details of those charges.





#### **Check-in via Internet**





#### **Deliveries Over the Next 3 Years**

	2011	2012	2013	Total
A380-800		3	3	6
B777-300ER		2	6	8
A330-300	5* + 2	3	2	12
Total	7	8	11	26

\*Note : the 5 A330s deferred arrival is included in 2011's delivery plan









Zim will be providing economy class seats and enabling the 5 new A330-300 aircraft to join the fleet in the following months.

Delivery	March	April	Мау	June	July



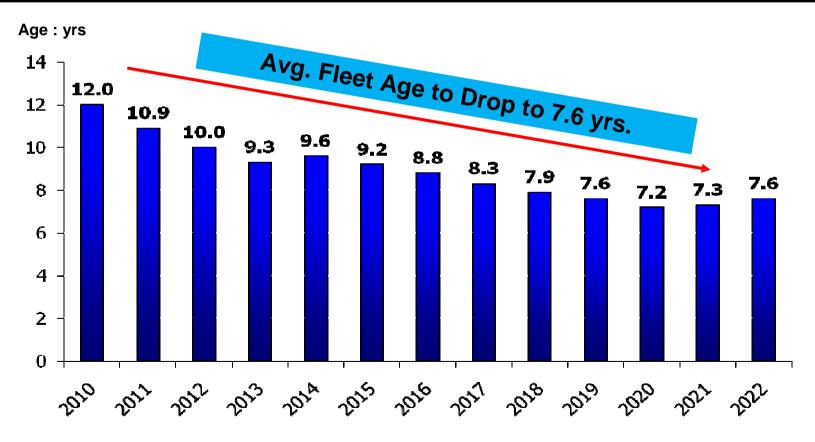
#### **Upgrades and Retrofit Schedule**





#### **Long-term Fleet Strategy**

	2011-2013	2014-2017	2018-2022	Total
Medium sized body aircraft		26	21+17 = 38	47 + 17 = 64
Narrow body aircraft	1	1	-	11
Total	3	7	38	75





#### Changes were made to better reflect customer demand





<u>d flights</u>
7 to 10 flts/wk
5 to 7
3 to 4
7 to 10
5 to 7

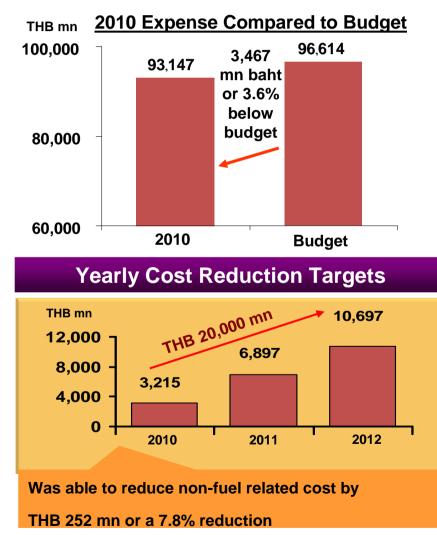
New Destinations	
Haneda	7 flts/wk
BKK-Gaya-Varanasri	
	3 flts/wk
<u>Relaunch</u>	
Johannesburg	4 flts/wk



THAI is committed to achieving the THB 20,000 mn cost reduction target agreed to with the Ministry of Finance through 2012

#### **Strategy to Reign in Costs**

- Improved fuel management
- Increased proportion of ticket sales via internet & minimize commission payment
- Launched early retirement program / Mutual separation plan / Continue to offer Golden Handshakes / Use of Wingspan / Manage reduction in crew accommodation cost
- Reduction of management & admin. expense
- Continued to negotiate with all suppliers
- No pay leave project
- Changed approach in undertaking marketing and advertising initiatives





#### Minimum 20% fuel hedging requirement to mitigate risk of rapid fuel cost rise

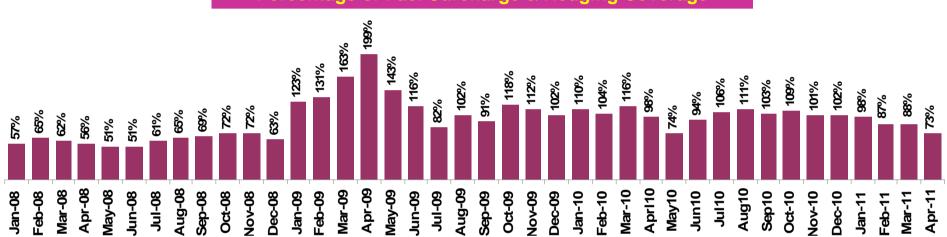
**Board Authority** >80% Fuel Price Risk Management Committee >60<=80% (President, EVP Finance & Accounting, VP, Director and Department) >30<=60% VP, Director and Department Level Decision >20<30% **Board Authority** <=20% 2m 3m 4m 5m 6m 7m 8m 9m 10m 11m 12m 13m 14m 15m 16m 17m 18m >18 months 1m **Contract Period** 

#### Hedging Volume

Investor Relations Department

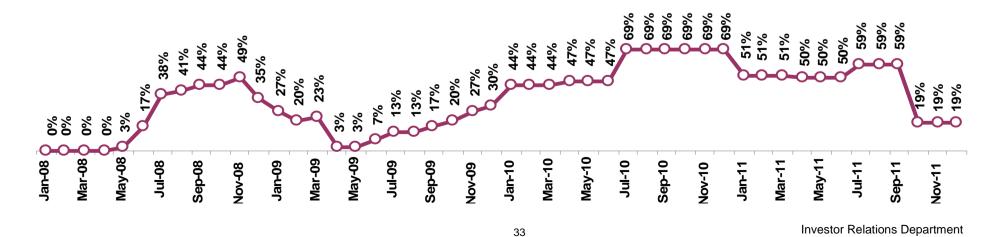


#### Hedging combined with fuel surcharge greatly mitigates fuel price fluctuation risk



#### Percentage of Fuel Surcharge & Hedging Coverage

#### Monthly fuel hedging 2008-2011 - % of consumption by month





#### **Emissions Control**

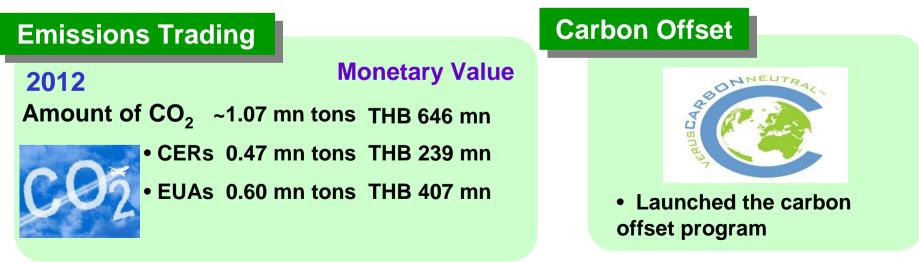
## THAI is the first Asian airline to sign an agreement with IATA to find means to mitigate fuel



#### **Carbon Footprint**



•Determined the carbon foot print of 2 meals and provided labeling for customers to choose





#### **Improvements in Dynamism**

#### Project

Uphold the principles of Good Corporate Governance

Facilitate means to expedite decision making

**Invest in IT** 

**Performance-based Culture** 

Structural change to enhance flexibility but also responsibility

#### Changes Made

- Ensuring transparency in all areas of operations
- Whistle Blower Policy
- Reduce steps to improve decision process
- IT capability improves not only efficiency, decision making but also enhances customer satisfaction
- Senior management having clear cut KPIs and compensation is measured accordingly
- Geared for BUs to enhance efficiency in decision process & management
- Signed "Service Level Agreements"

#### 😪 THAI





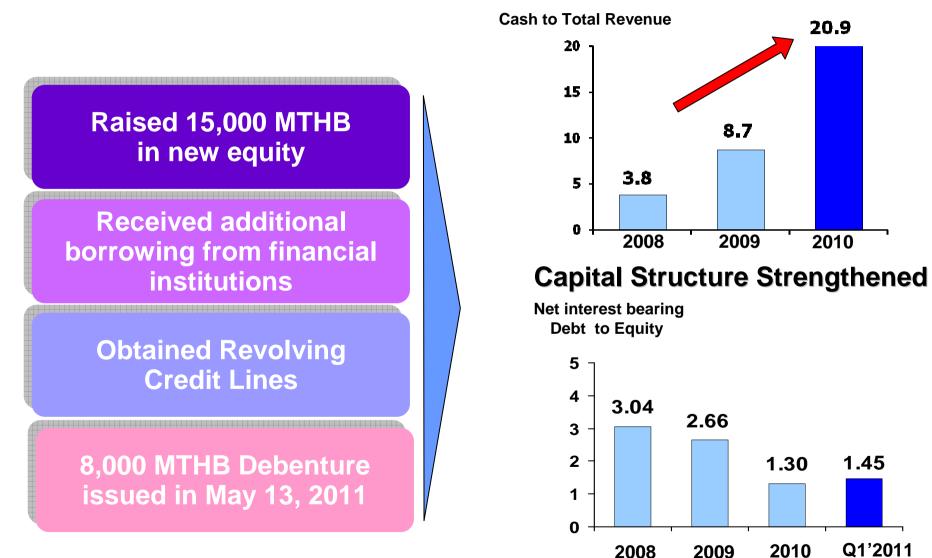
EC US Cargo DOJ US Cargo Class Action Korea Rescinded all charges against THAI Stopped further proceedings Settled by paying USD 3.5 mn Pending charges is for KW 2.85 mn

## Wrote back a portion of reserves that were set aside

4,290 MTHB 2,507 MTHB







### **Improved Cash Position**

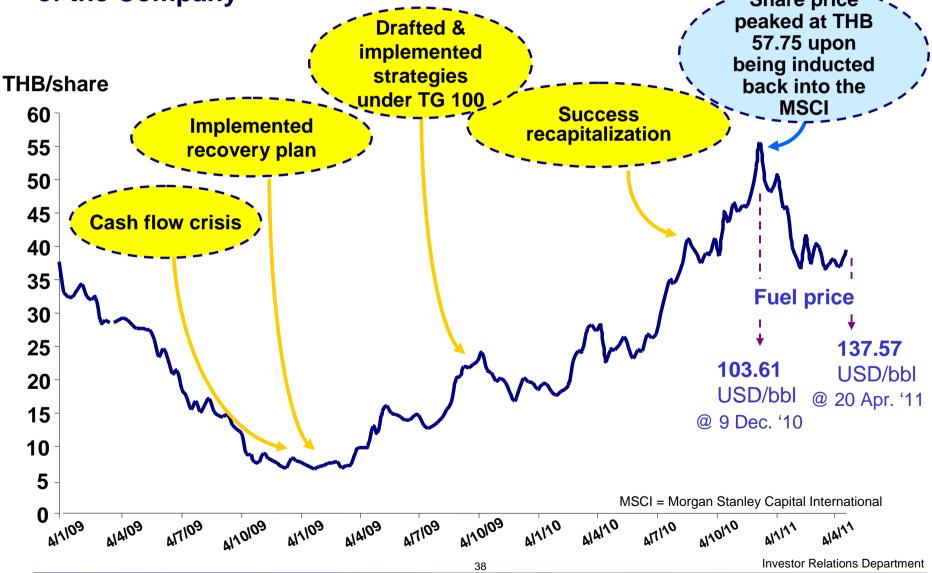
**Investor Relations Department** 

Q1'2011

1.45



THAI's share price reflects the confidence in the improved health of the Company





# **Financial Performance**



# **Performance Summary (Q1/2011)**

THAI and its subsidiary				
	Jan-Mar			
(Units : MTHB)	2011	2010		
Total Revenue	51,851	49,806		
Total Expense	-46,468	-43,061		
Foreign currency exchange (Gain)	-3,358	5,698		
Share of losses of investments by the equity method	38	-7		
Profit(Loss) before finance costs, income tax	2,063	12,436		
Financial Cost	-1,309	-1,345		
Income tax expense	-121	-499		
Net profits (losses)	633	10,592		
Profits (losses) Attributable to:				
Non controlling interest	-15	-20		
Equity holders of the parent	618	10,572		



# Ratios – Q1'2010 & Q1'2011

Ratios	units	Q1'10	Q1'11
Earnings Per Share	(THB)	6.22	0.28
EBIT	(MTHB)	6,037	4,960
EBITDA	(MTHB)	11,252	9,755
EBITDAR	(MTHB)	11,750	11,191
Book Value	(MTHB)	63,670	76,712
Book Value per Share	(THB)	37.48	35.14
Total Debt to Equity	(Times)	3.90	2.80
Net Debt to Equity	(Times)	2.35	1.88
Debt Service Coverage	(Times)	2.00	1.50
Interest Coverage	(Times)	8.40	7.50
Operating Profit Margin	(%)	12.30	9.70
Net Profit Margin	(%)	21.60	1.20
EBITDA Margin	(%)	23.00	19.10
Return on Total Assets	(%)	3.80	0.80
Return on Total Equity	(%)	20.10	0.20







• Global Economy expected to grow by 5% - IMF

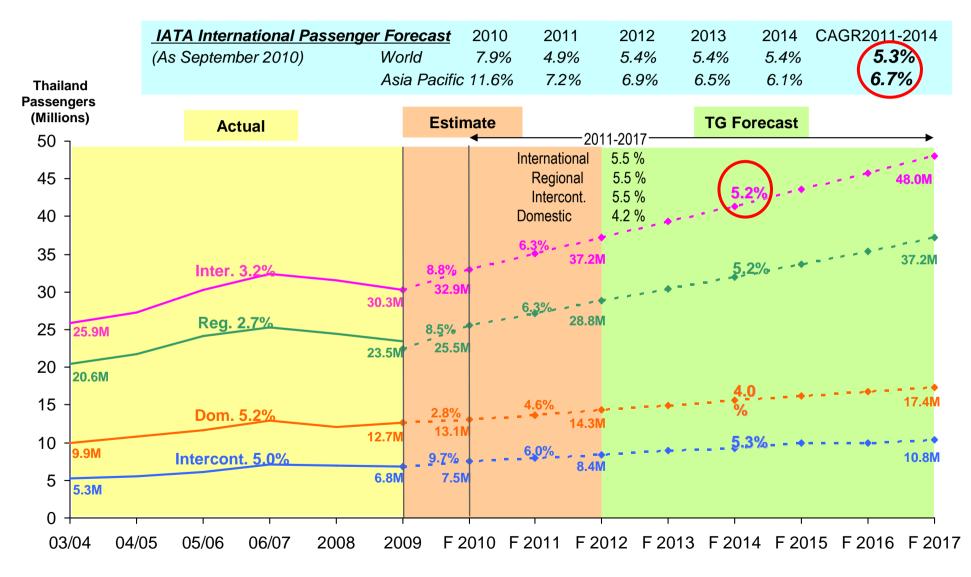
• Global # of Tourists expected grow by 4-5 - UNWTO

• Passenger Traffic expected to grow by 5.2% - IATA

• Air Traffic Transportation expected to grow by 5.5% - IATA



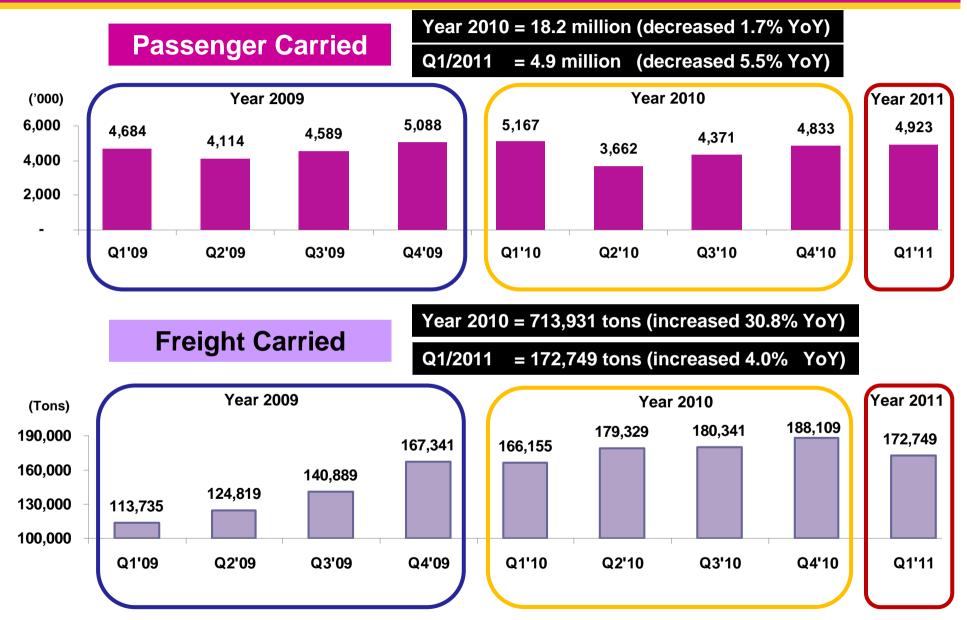
### Passenger from / to Thailand Forecast 2011-2017





# Appendix







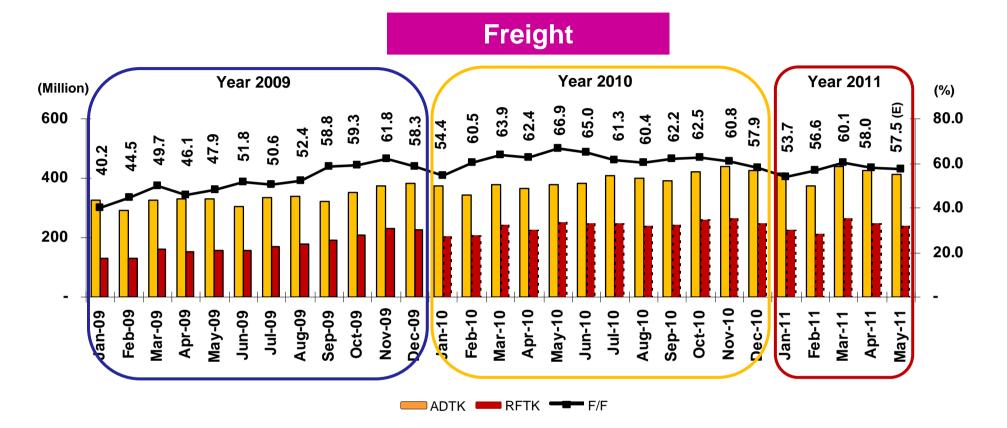
### Year 2011 Year 2010 Year 2009 (Million) (%) Ű 77.2 76.8 71.1 62.2 75.1 74.0 82.0 71.8 75.2 77.0 82.3 78.8 76.3 74.3 75.3 77.8 77.6 63.2 74.6 73.1 73.0 8,000 74.3 71.8 100.0 71.3 76.1 72.1 65.3 56.7 65.1 80.0 6,000 60.0 4,000 40.0 2,000 20.0 Nov-09 Oct-10 Oct-09 Dec-09 Nov-10 Dec-10 Aug-09 Feb-10 Jun-10 Aug-10 Feb-09 Jun-09 Jul-09 Jul-10 Sep-10 Jan-09 Apr-09 May-09 Sep-09 Mar-10 Apr-10 May-10 Jan-11 Feb-11 Mar-09 Mar-11 Apr-11 May-11 ASK ASK RPK -C/F

**Passenger** 

	YoY (Month)			Yo	Y (Quarter	.)	YoY (Year)		
	May'11(E)	May'10	YoY%	Q1'11	Q1'10	YoY%	Year'10	Year'09	YoY%
MASK	6,505	6,171	5.4	19,571	19,045	2.8	75,600	72,031	5.0
MRPK	4,111	3,497	17.6	14,881	15,425	- 3.5	55,676	52,593	5.9
Cabin factor%	63.2	56.7	11.5	76.0	81.0	- 6.1	73.6	73.0	0.9

\* (E) = Estimate



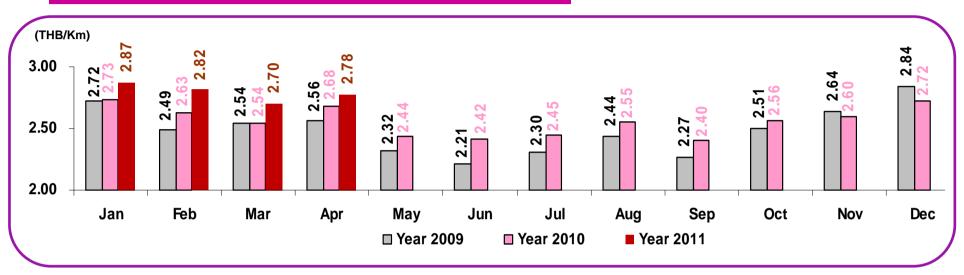


	YoY (Month)			YoY (Quarter)			YoY (Year)		
	May'11(E)	May'10	YoY%	Q1'11	Q1'10	YoY%	Year'10	Year'09	YoY%
MADTK	414	378	9.5	1,233	1,096	12.5	4,708	4,016	17.2
MRFTK	238	253	- 5.9	698	653	7.0	2,895	2,092	38.4
Freight Factor%	57.5	66.9	- 14.1	56.6	59.6	-4.9	61.5	52.1	18.0

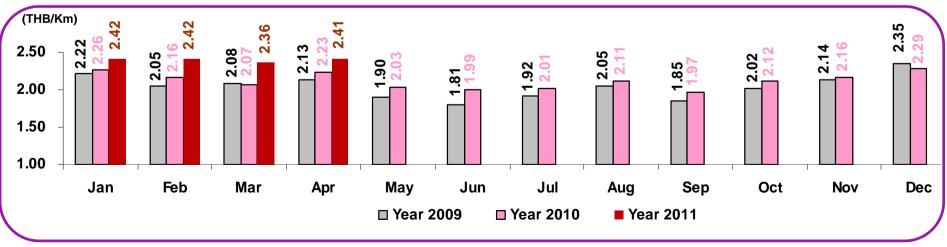
\* (E) = Estimate



### Passenger Yield (Including Fuel Surcharge)

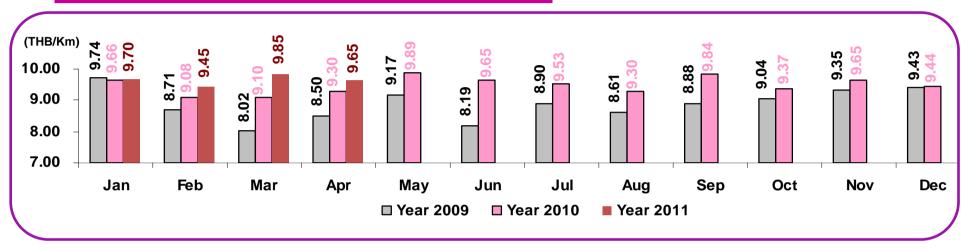


### **Passenger Yield (Excluding Fuel Surcharge)**





### Freight Yield (Including Fuel Surcharge)



### Freight Yield (Excluding Fuel Surcharge)

