

THAI AIRWAYS INTERNATIONAL PLC.

Year 2010

(Updated)











Factors of Concern

2010 Performance



Operating Statistics

Financial Performance



Airlines in Asia

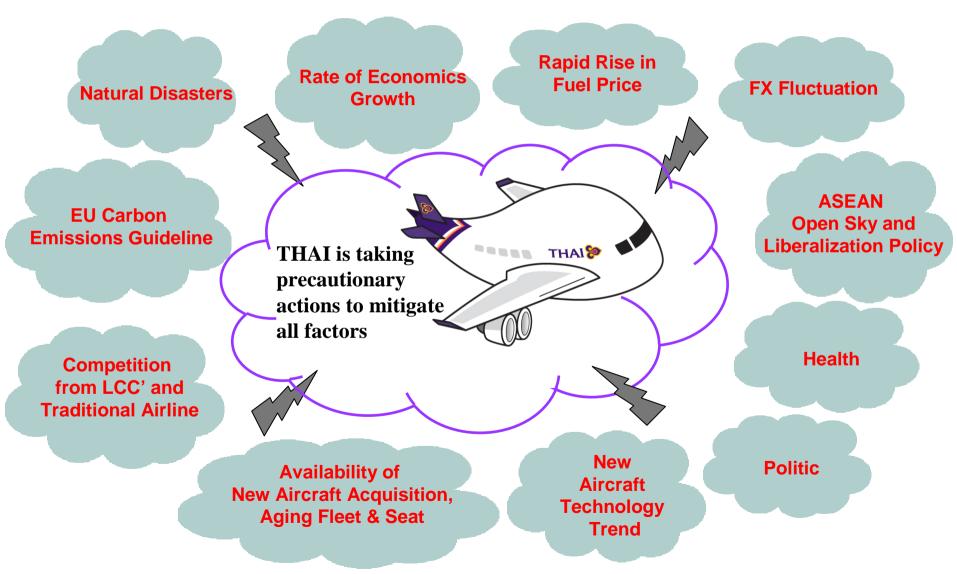
Previous & New Strategy

Industry Outlook





Factors Affecting Aviation Business



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2010 Performance

ASK

Increased 5.0% to 75,600 MASK from 72,031 MASK in 2009

RPK

Increased 5.9% to 55,676 MRPK from 52,593 MRPK in 2009

Cabin factor

Increased 0.9% to 73.6% from 73.0% in 2009

Cargo ADTK

Increased 17.2% to 4,708 MADTK from 4,016 MADTK in 2009

Cargo RFTK

Increased 38.4% to 2,895 MRFTK from 2,092 MRFTK in 2009

Freight factor

Increased 18.0% to 61.5% from 52.1% in 2009

Aircraft Utilization

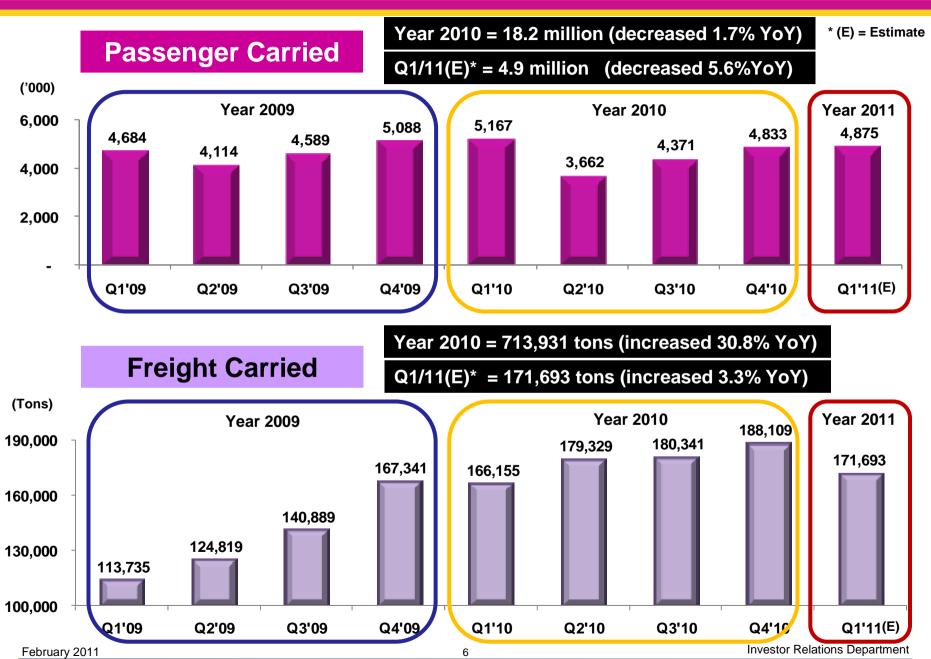
Increased to 11.4 hrs/aircraft/day from 11.3 hrs in 2009

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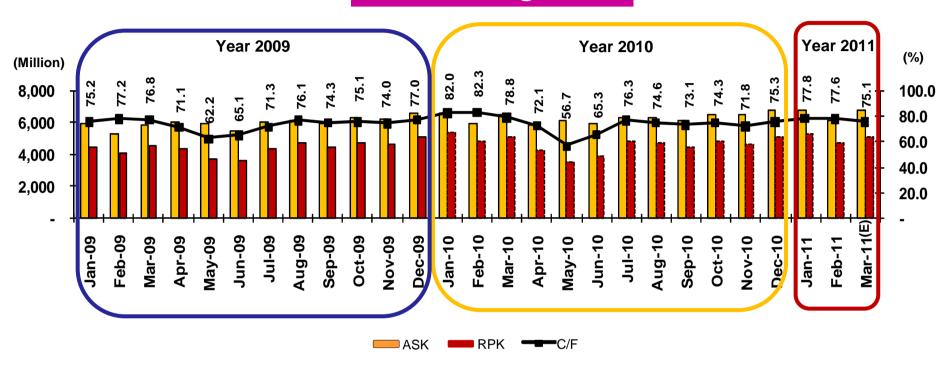
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Passenger



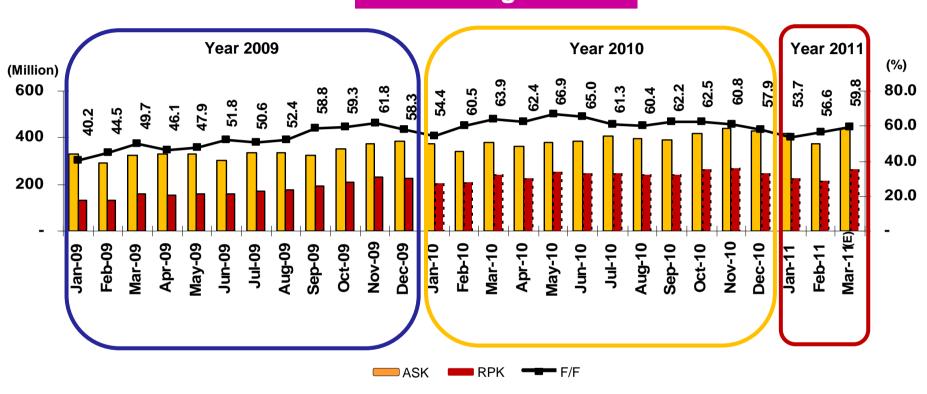
	YoY (Month)			YoY (Quater)			YoY (Year)		
	Mar'11(E)	Mar'10	YoY%	Q1'11(E)	Q1'10	YoY%	Year'10	Year'09	YoY%
MASK	6,760	6,495	4.08	19,621	19,045	3.02	75,598	72,032	4.95
MRPK	5,080	5,116	- 0.70	15,077	15,424	- 2.25	55,689	52,593	5.89
Cabin factor%	75.1	78.8	- 4.60	76.8	81.0	- 5.12	73.7	73.0	0.89

^{* (}E) = Estimate

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Freight

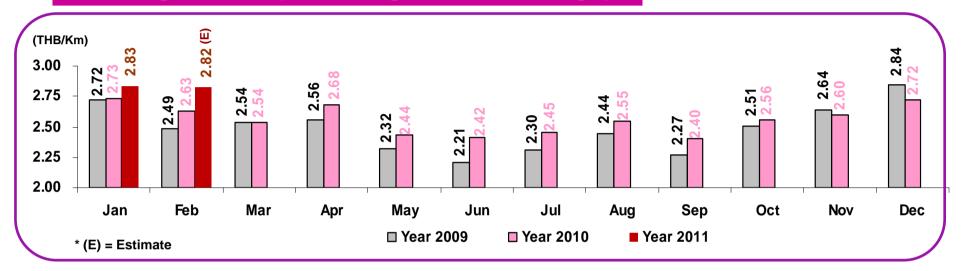


	YoY (Month)			YoY (Quater)			YoY (Year)		
	Mar'11(E)	Mar'10	YoY%	Q1'11(E)	Q1'10	YoY%	Year'10	Year'09	YoY%
MADTK	438	379	15.57	1,231	1,096	12.32	4,708	4,016	17.23
MRFTK	262	242	8.26	699	653	7.04	2,895	2,092	38.38
Frieght Factor%	59.8	63.9	- 6.35	56.8	59.6	- 4.69	61.5	52.1	18.04

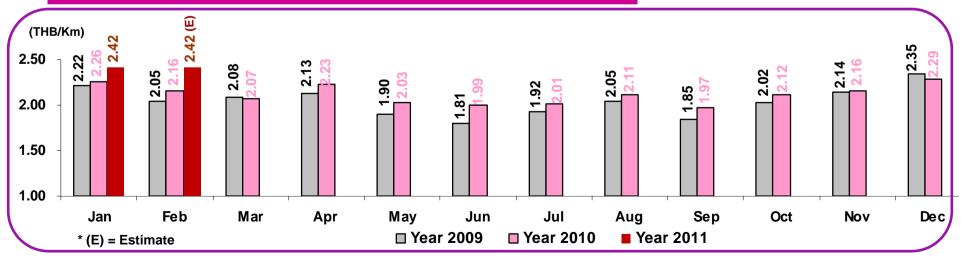
^{* (}E) = Estimate



Passenger Yield (Including Fuel Surcharge)

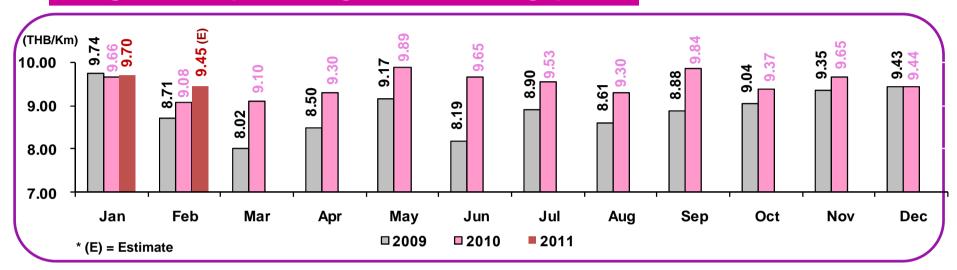


Passenger Yield (Excluding Fuel Surcharge)

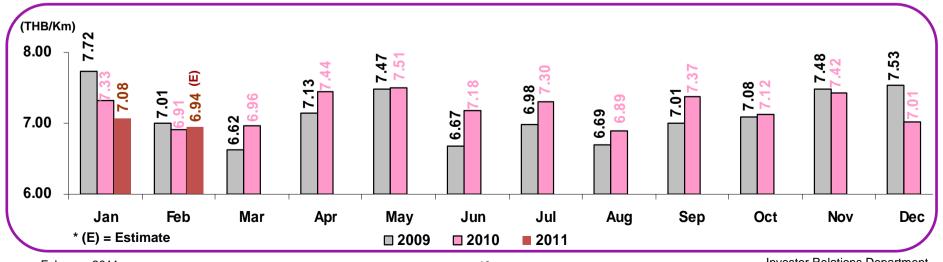




Freight Yield (Including Fuel Surcharge)



Freight Yield (Excluding Fuel Surcharge)



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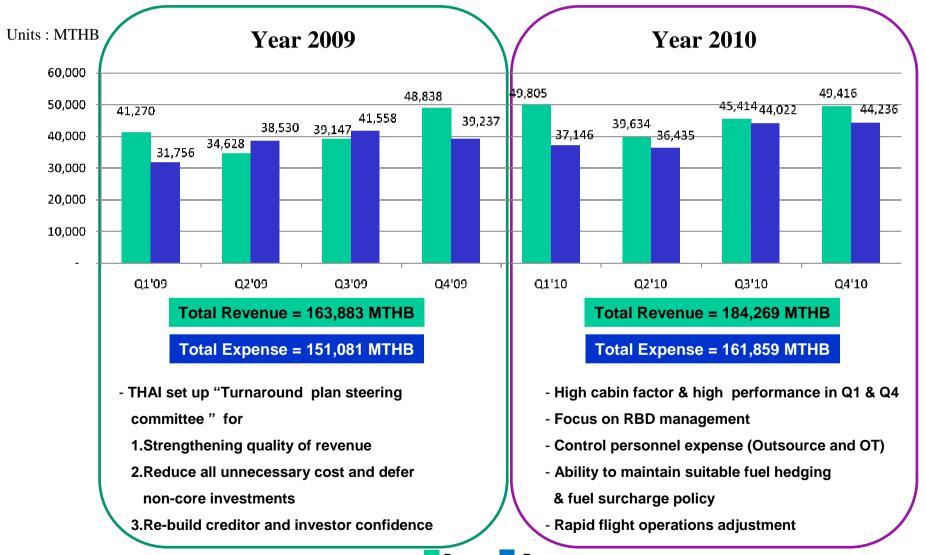


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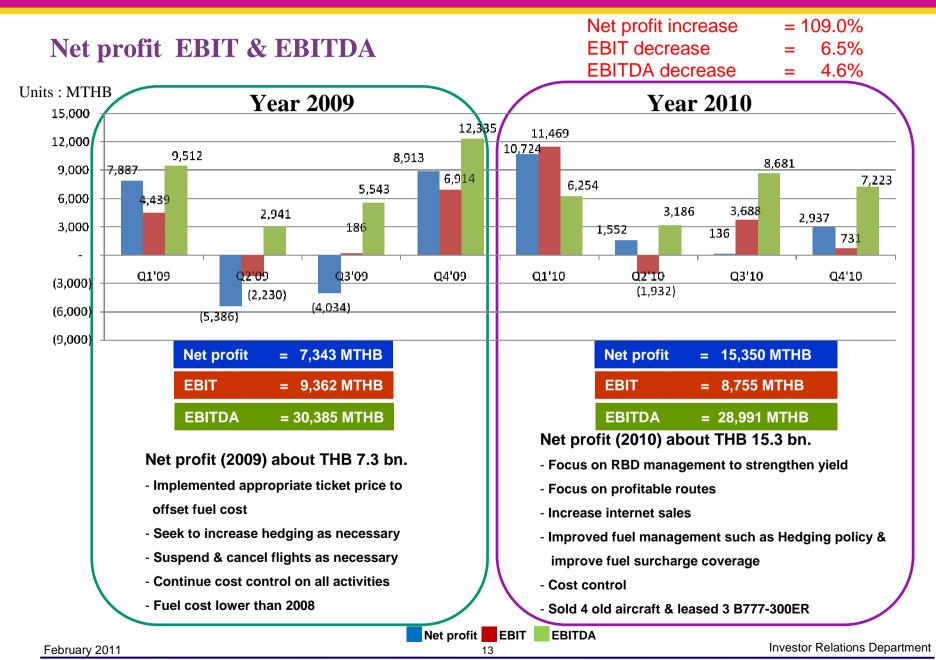


Revenue & Expense

Total Revenue increase = 12.4% Total Expense increase = 7.1%









Performance Summary (Q4'09&Q4'10)

THAI and its subsidiary

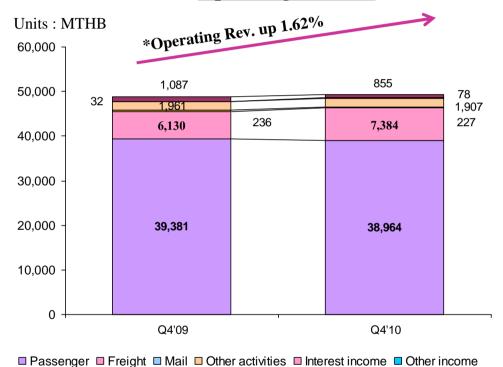
	Oct-	Dec
(Units: MTHB)	2010	2009
Total Revenue	49,416	48,830
Total Expense	(46,025)	(41,291)
Foreign currency exchange (Gain)	1,789	3,114
Share of losses of investments by the equity method	32	(12)
Profit(Loss) before finance costs, income tax	5,212	10,641
Financial Cost	(1,244)	(1,443)
Income tax expense	(1,023)	(268)
Net profits (losses)	2,945	8,930
Profits (losses) Attributable to:		
Minority interest	(8)	(17)
Equity holders of the parent	2,937	8,913

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Operating / Total Revenue (Q4/2009 & Q4/2010)

Operating Revenue



Total Revenue

Revenue	% Change	% to Tot. Rev.
Passenger	- 1.06	78.85
Freight	20.45	14.94
Mail	- 3.96	0.46
Other activities	- 2.79	3.86
Interest income	141.59	0.16
Other income	- 21.34	1.73
Total Income	1.20	100.00

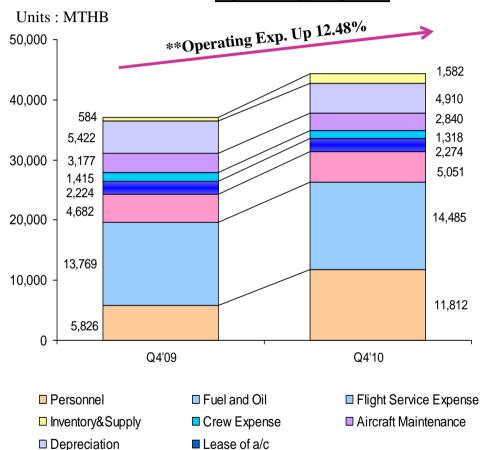
Total revenue Q4'09 = 49,415 MTHB Total revenue Q4'10 = 48,827 MTHB

^{*}Excludes Interest & Other income Operating revenue Q4'09 = 48,482 MTHB Operating revenue Q4'10 = 47,708 MTHB



Operating / Total Expense (Q4/2009 & Q4/2010)

Operating Expense



Total Expense

	% Change	% of
Expense	YoY	Tot. Exp.
Personnel expense	102.75	25.62
Fuel and oil	5.20	31.42
Flight service expense	7.88	10.96
Inventories and supplies	2.23	4.93
Crew expense	- 6.81	2.86
Maintenance/overhual	- 10.63	6.16
Depreciation/amortisation	- 9.44	10.65
Aircraft lease/spare parts	170.92	3.43
Other expense	- 52.94	3.97
**Total Expense	12.48	100.00

** Excludes FX & Impairment losses
Operating expense Q4'09 = 46,102 MTHB
Operating expense Q4'10 = 40,985 MTHB

Total expense Q4'09 = 44,236 MTHB Total expense Q4'10 = 38,177 MTHB



Ratios - Q4'09 & Q4'10

Ratios	units	Q4'09	Q4'10
Earnings Per Share	(THB)	5.25	1.35
EBIT	(MTHB)	6,914	731
EBITDA	(MTHB)	12,335	5,641
EBITDAR	(MTHB)	12,919	7,223
Total Debt to Equity	(Times)	4.1	2.5
Net Debt to Equity	(Times)	2.9	1.8
Debt Service Coverage	(Times)	2.3	1.1
Interest Coverage	(Times)	8.6	4.5
Operating Profit Margin	(%)	14.5	1.5
Net Profit Margin	(%)	4.8	6.1
EBITDA Margin	(%)	25.9	11.6
Return on Total Assets	(%)	3.3	1.0
Return on Total Equity	(%)	18.3	3.6

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Performance Summary (Year 2010)

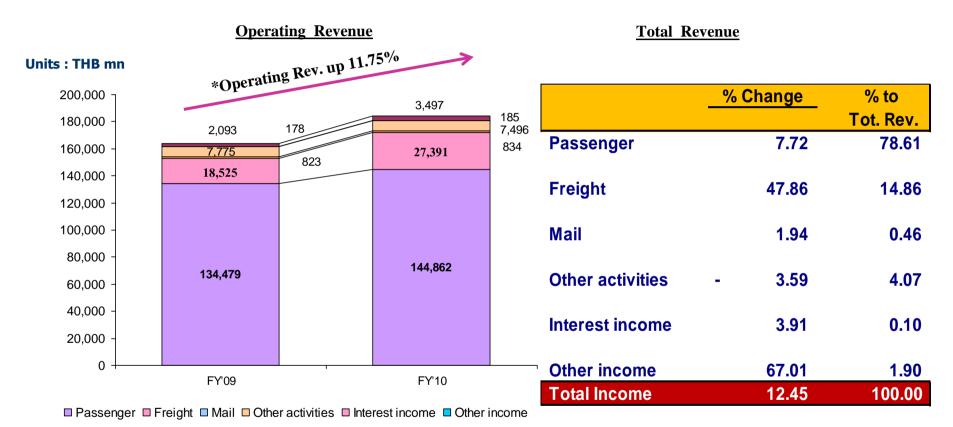
THAI and its subsidiary

	Jan-Dec			
(Units : MTHB)	2010	2009		
Total Revenue	184,270	163,875		
Total Expense	(170,945)	(153,188)		
Foreign currency exchange (Gain)	9,106	3,167		
Share of losses of investments by the equity method	258	(9)		
Profit(Loss) before finance costs , income tax	22,689	13,845		
Financial Cost	(5,166)	(5,738)		
Income tax expense	(2,125)	(691)		
Net profits (losses)	15,398	7,416		
Profits (losses) Attributable to:				
Minority interest	(48)	(72)		
Equity holders of the parent	15,350	7,344		

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Operating / Total Revenue (FY'09 & FY'10)

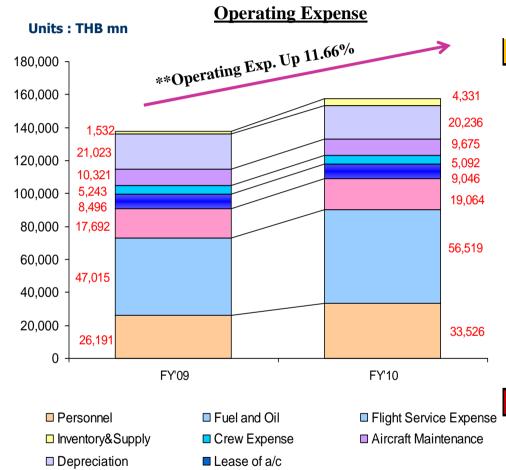


*Excludes Interest & Other income Operating revenue FY'09 = 161,603 MTHB Operating revenue FY'10 = 180,589 MTHB

Total revenue FY'09 = 163,874 MTHB Total revenue FY'10 = 184,270 MTHB



Operating / Total Expense (FY'09 & FY'10)



Total Expense

		YoY	Tot. Exp.
Personnel expense		28.01	19.67
Fuel and oil		20.22	33.16
Flight service expense		7.76	11.18
Inventories and supplies		6.46	5.31
Crew expense	-	2.88	2.99
Maintenance/overhual	-	6.26	5.68
Depreciation/amortisation	-	3.74	11.87
Aircraft lease/spare parts		182.74	2.54
Other expense	-	14.38	7.60
**Total Expense	•	11.66	100.00

** Excludes FX & Impairment losses
Operating expense FY'09 = 152,659 MTHB
Operating expense Q4'10 = 170,456 MTHB

Total expense FY'09 = 150,021 MTHB Total expense FY'10 = 161,839 MTHB





Ratios - FY2009 & 2010

Ratios	units	Year 2009	Year 2010
		4.00	0.00
Earnings Per Share	(THB)	4.32	8.39
EBIT	(MTHB)	9,362	8,755
EBITDA	(MTHB)	30,385	28,991
EBITDAR	(МТНВ)	31,917	33,322
Total Debt to Equity	(Times)	4.1	2.5
Net Debt to Equity	(Times)	2.9	1.8
Debt Service Coverage	(Times)	1.6	1.3
Interest Coverage	(Times)	5.3	5.6
Operating Profit Margin	(%)	5.8	4.9
Net Profit Margin	(%)	4.5	8.5
EBITDA Margin	(%)	18.8	16.1
Return on Total Assets	(%)	2.8	5.4
Return on Total Equity	(%)	14.8	22.6

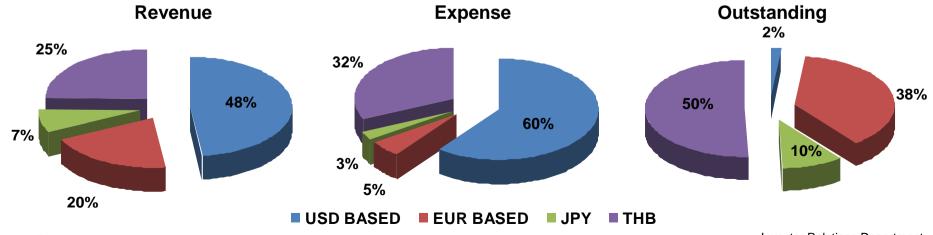
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Foreign Currency Exposure – Year 2010

Unit: MTHB

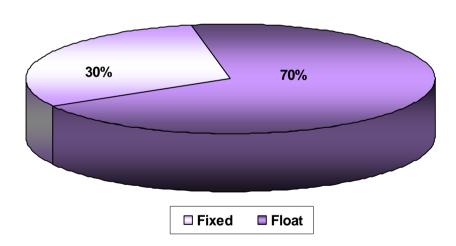
	Reve	nue	Expense		Surplus	0	utstanding	Borrowing	S
					or Deficit	Before	Swap	After	Swap
	Amount	%	Amount	%	Amount	Amount	%	Amount	%
USD BASED	85,801	48	89,994	60	- 4,193	1,977	1	1,212	1
USD	18,604		79,340						
Others ⁽¹⁾	67,197		10,654						
EUR BASED	35,210	20	8,030	5	27,180	49,796	34	50,584	35
EUR	16,809		5,623						
Others ⁽²⁾	18,401		2,407						
JPY	13,509	7	3,980	3	9,529	13,766	9	13,766	9
ТНВ	45,753	25	47,228	32	- 1,475	80,741	55	80,741	55
TOTAL	180,273	100.00	149,232	100.00	31,041	146,280	100	146,303	100





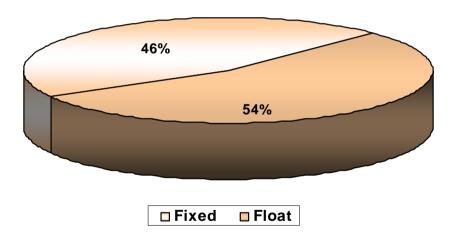
Proportion of Fixed and Float

Before Swap



Percentage of TOTAL (TOTAL = 146,280 MTHB)

After Swap



Percentage of TOTAL (TOTAL = 146,303 MTHB)





Strategic Roadmap

Clear cut KPIs established for senior management to ensure achievement of tasks needed to turn THAI around



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20 2011

• Station Managers:



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





Strategic Roadmap

Overall Strategic Roadmap

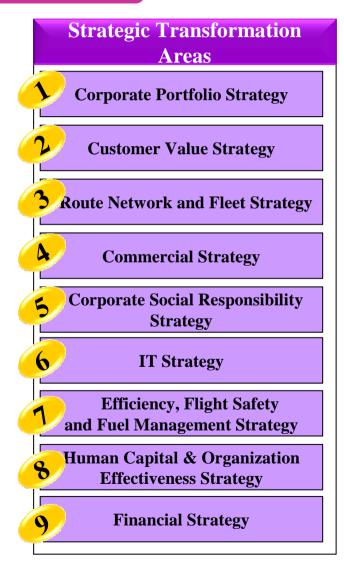
Core Value

"Striving together towards a strong and sustainable THAI"

Customer-oriented

Competitive

Dynamic



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"



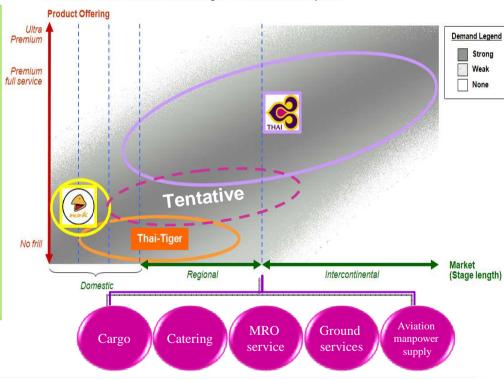
1. Corporate Portfolio Strategy

Completed Tasks

- NOK take over of some domestic routes
- TG-Tiger JV MoU signing
- Clearing BU accounts & internal pricing
- Measuring BU performance on KPI
- Road Map Stabilized Operation
- Build Solid Foundation

Moving Forward

Market Demand and Brand Positioning of THAI Affiliated Companies



- Capture all attractive market segments
- Reduce risk and revenue volatility
- Capture Growth Opportunities

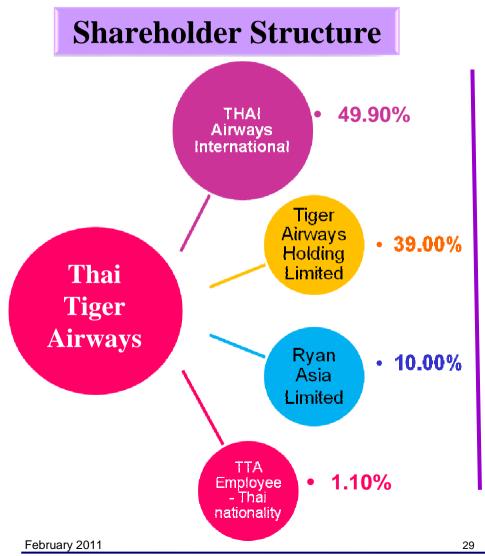
- Stimulate demand for related businesses
- Lower overall operating costs

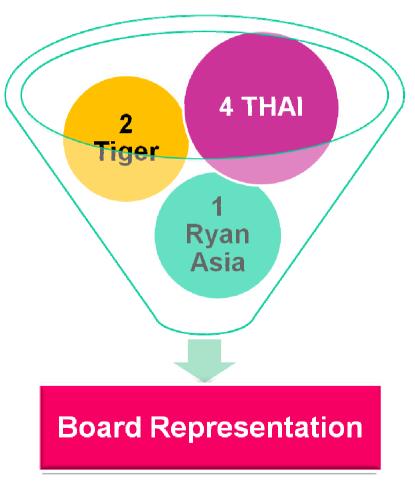
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Thai Tiger Airways (TTA)

MTHB 200 registered capital







2. Customer Value Strategy



Completed Tasks

- Product & service improvement at all touch points: quick-wins and
 2010 programs
- Long-Term product plan



Moving Forward

In Progress

- Strengthen ROP program
- Product Re-design with Synchronization
- Implement CRM
- Aircraft retrofit commencement
- Service Touch Point Re-design
- Green Design
- Product Service Quality Assurance
- High Quality Service Improvement
 - Ramp Bus and Baggage by Passenger Baggage Reconciliation System (PBRS)

- Enhance overall customer satisfaction
- Increase customer retention

- Improve yield
- Reduce waste & unnecessary expense



Continue to emphasize value enhancement for customers at every touch point and ensuring standardized service quality



We should leverage "Touches of Thai" to differentiate our products and services





Improved products and services continuing to earn THAI distinctions from global forums

2010



- Best Intercontinental Airline Award for the 6th consecutive year - the Norwegian travel industry
- Best Airport Services and Best Airline Lounge (First Class)
 2010 Skytrax
- Best Asian Carrier from Go Asia Awards International Tourism Borse Berlin (ITB)
- Top 5 best airline award Smart Travel Asia 2010
- Best Asia Pacific Regional Airline and Best Business Class
 Airline TTG Travel Award
- Best State Enterprise Award 2010 for Cabin Attendant Pre-Flight Study and Briefing System



Pre-Flight Services

Improve THAI Contact Center



Target to improve:

- > decrease abandoned call from 20% to < 10 %
- > receive call to support e-Services 100 calls / day
- Improve IVR system

Contract outsource from TRUE

(total additional staff 52 from existing 214 TG's staff)

- Customer Service Representatives : 36 Staff
- Web/e-Helpdesk: 8 Staff
- Premium Customers: 8 Staff
- In-service by Nov. 2010



3. Route network and fleet strategy



Completed Tasks

Moving Forward

- Developed Route Network Strategy for 2013-2017
- Discontinued unprofitable routes and adjust network scheduling
- Developed new route networks





- Strengthen THAI's route network
- Enhance efficiency & improve yield

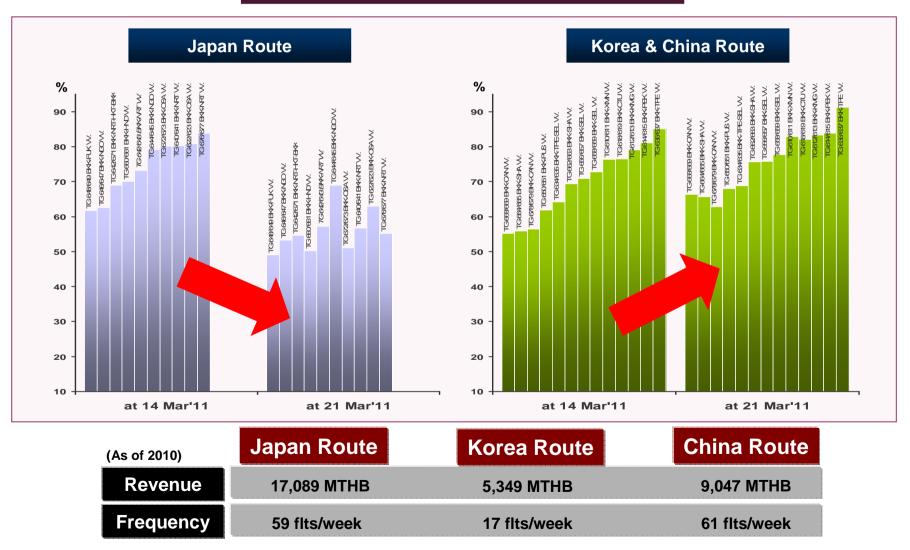
- Appropriate aircraft type selection
- Common product & reliability
- Increase THAI's market share

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Travel Demand in Japan Diverted to Korea & China

Booking Rate (Cabin Factor) in April 2011





Route Network

Suspension routes	Manila-Osaka Hong Kong-Taipei Kuwait
Transfer some domestic routes to NOK	Chiang Mai - Mae Hong Son Phisanulok
Flight Frequency Adjustment	BKK-Oslo 5 flts/week BKK-Moscow 3 flts/week
New destination	Haneda 7 flts/week
Resume Operation	Johannesburg 4 flts/week



Route Network

	BKK-Paris BKK-Nagoya BKK-Fukuoka	from	7	to	10	flts/week flts/week
Increased Frequency	BKK-Milan (as of May 16) BKK-Brisbane (as of April 16) BKK-Auckland (as of July 17) BKK-Jakarta	from from	5 5	to to	7 7	flts/week flts/week flts/week
	Narita-BKK Hong Kong-BKK (as of May 19) BKK-Hong Kong (as of July 1) Phuket-Hong Kong (as of May 19)	from from	2	to to	7 4	flts/week flts/week flts/week
	Hong Kong-Phuket (as of May 19) BKK-Kuala Lumpur BKK-Mumbai (as of May 1) BKK-Gaya-Varanasi-BKK(as of October 1	from from	4 4	to to	5 5	flts/week flts/week flts/week
	BKK-Krabi (as of September 30) BKK-Krabi (May 19-September 30)					flts/week flts/week

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Route network

- Review route performance and address low margin/unprofitable routes
- Optimize network scheduling and route connectivity
- Increase Time Schedule Flexibility
- Expand strategic partnerships and involvement within & beyond Star Alliance
- Resume & expand to markets with strong demand potential
- Strategically align route network and synergize with affiliated companies

Fleet network

- Enhance fuel efficiency, safety and customer reliability
- Decrease maintenance cost
- Noise and CO2 Emission to Lean & Green
- Long term fleet simplification



Current Fleet: 84 Aircraft

(As of Dec2010)

Exc. 2 of ATR-72, 4 of 737-400 : leased to Nok 5 of A330-300 : Pending delivery





Aircraft Type	# of Aircraft	# of Seat				Financial Method	
		First	Business	Premium Economy	Economy	Total	
A300-600	13	0	28	0	232	260	13 O
A340-500	4	0	60	42	113	215	1 O, 3 FL
A340-600	6	8	60	0	199	267	6 FL
A330-300	15	0	42	0	263	305	10 O, 2 OL, 3 FL
B737-400	5	0	12	0	137	149	2 O, 3 OL
B747-400	18	14	50	0	325	389	13 O, 5 FL
B777-200	8	0	30	0	279	309	6 O, 2 OL
B777-200ER	6	0	30	0	262	292	6 FL
B777-300	6	0	34	0	330	364	6 FL
B777-300ER	3	8	30	0	274	312	3 OL
Total	84	30	376	42	2,414	2,862	45 O, 10 OL, 29 FL

O = Owned / OL = Operating lease / FL = Financial lease

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Re-fleeting to enhance fuel efficiency, increase reliability & enhance overall customer satisfaction

AIRCRAFT FLEET PLAN

Target avg. fleet age in 2017 = 8.5 yrs from current 11.9 yrs

	< PLAN					TOTAL	
	2552	2553	2554	2555	2556	2557	5 YEARS
	2009	2010	2011	2012	2013	2014	(2010-14)
TOTAL INCOMING AIRCRAFT	3	3	7	8	11		32
Government Approved	3		5	3	3		14
- A330-300 HGW (High Gross Weight)	3		*5				8
- A380-800				3	3		6
Additional Aircraft (New)		3	2	5	8		18
- A330-300			2	3	2		7
- B777-300ER		3		2	6		11
TOTAL OUTGOING AIRCRAFT	1	7	3	7	7		25
- B747-400 (B744)				4	2		6
- B777-300ER (Jet Airways)					3		3
- B737-400	**1	**1					2
- A300-600 (AB6)		4	3	3	2		12

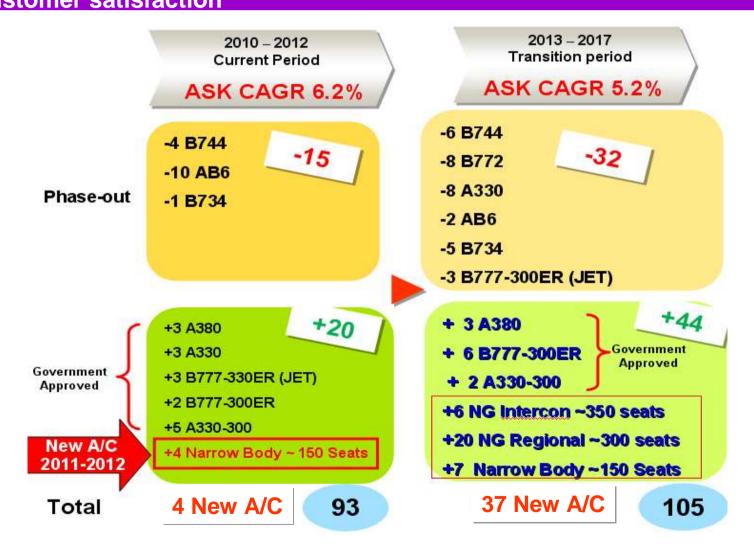
^{*} Pending Delivery

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^{**} Leased to Nok Air



Modernizing fleet for product consistency, enhance fuel efficiency & customer satisfaction





Execute Current Retrofit Plan

Aim to enhance product commonality & overall customer satisfaction



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Total Number of New & Retrofit Aircraft

Aircraft Type	Year 2010	Year 2011	Year 2012	Year 2013	Total
A330-300 (8aircraft)	3	5	-	-	8
A330-300 (7aircraft)	-	2	3	2	7
B777-300ER (8aircraft)	-	-	2	6	8
A380-800 (6 aircraft)	-	-	3	3	6
B747-400, #7-12 (6aircraft)	-	5	1	-	6
B777-200 (8aircraft)	-	4	4	-	8
B747-400, #13-18 (6aircraft)	-	-	5	1	6
Total	3	16	18	12	49

Remark: Not include 3 projects to be approved and to be retrofitted in year 2012-2014

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OL & FL Aircraft Proportion - Plan



Note: Based on available slot for purchase

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4. Commercial strategy



Completed Tasks

Moving Forward

- Revenue Management System
- Strategic & flexible pricing structure
- Developed appropriate fuel surcharge strategy



In progress

- Real time dynamic pricing
- Manage and monitor fuel surcharge
- Diversify distribution channels
- Internet Enhancement, Social Media sites
- Mobile Services
- Payment Gateway
- Revenue Management System O&D

- Ensure optimal yield
- Ensure optimal cabin factor

- Ensure sufficient fuel cost coverage
- Enhance revenue channels

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5. Corporate Social Responsibility Strategy









Moving Forward

Completed Tasks

Continue to control or cut cost

where possible

Developed effective fuel hedging strategy



In progress

- Carbon management strategy
- Green Innovation
- CSR report
- Strengthen internal fuel risk management capability
- Streamline procurement process

- Ensure alignment with social trends
- Minimizing environmental impact

- Ensuring operations stability
- Enhancing efficiency & minimizing cost

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6. IT Strategy

Completed Tasks



Moving Forward

- Identified key issues to tackle
- Developed concrete plans to move ahead with enhancing IT capability



In Progress:

- Improve Infrastructure and Application Integration Platform
- IT Sourcing Program for IT Professional skill
- Corporate SAP system
- Commercial Data Warehouse
- New cargo system
- New ROP, New ROH

- Ensure future ability to compete
- Enhance efficiency & reduce redundancy
- Improve quality & speed of decisions
- Enhance integrity & speed of service

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7. Efficiency, Flight Safety and Fuel Management Strategy



Completed Tasks

- Established working guidelines
- Established authority
- Enable active & quick decision making process



Moving Forward

In progress

- Lean Operation for process Re-design
- Flight Safety Management
- Actively manage fuel burn
- Fuel Consumption for Carbon Emission Efficiency
- Active fuel surcharge management
- Be vigilant of fuel trend
- Study new fuel options

- Ensure least fuel burn & reduce waste
- Ensure optimum hedging

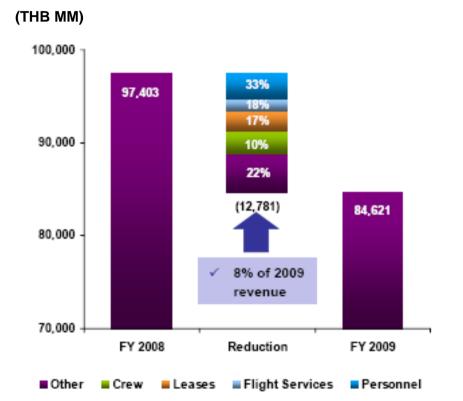
- Ensure sufficient surcharge coverage
- Being aware of the environment

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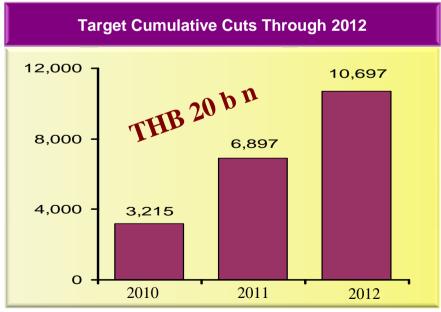
Stringent cost measures put in place to improve efficiency and productivity & target THB 20 bn in further reductions through 2012

Reduction of Controllable Costs (*)



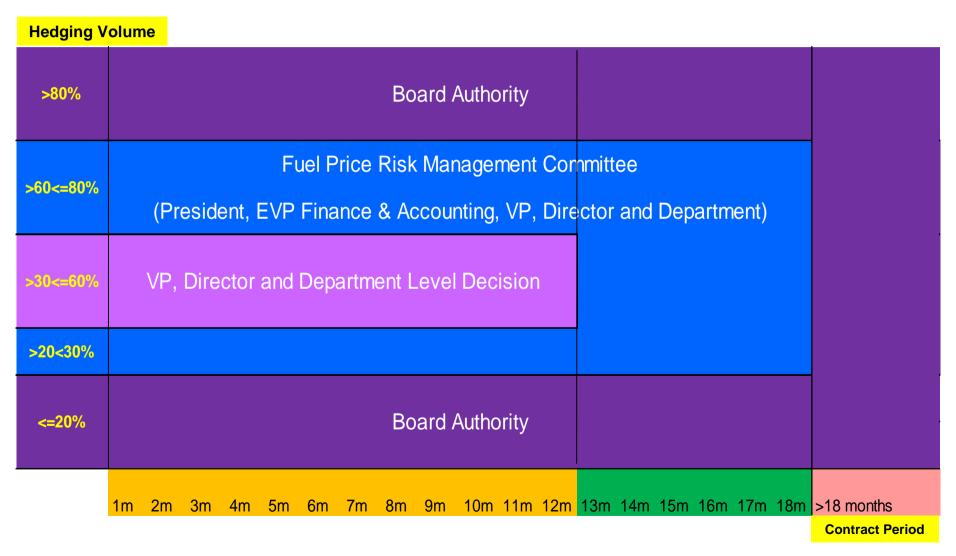
(*) Non-fuel expenses excluding depreciation and amortization, interest expenses, FX gains/losses and other one-time items







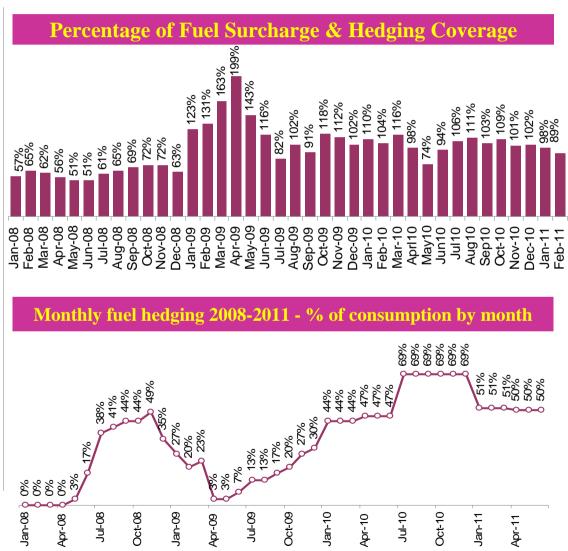
Minimum 20% fuel hedging requirement to mitigate risk of rapid fuel cost rise





Hedging combined with fuel surcharge greatly mitigates fuel price fluctuation risk

Criteria	Hedging Policy
Percent Coverage	Increase maximum coverage to 80% with a minimum of 20% coverage without BoD approval
Contract Length	Increase hedging contract duration to up to 18 months
Underlying Asset	Jet kerosene
Instrument Mix	Basic Options, Collars and Swaps – studying premium based instruments
Credit Risk	Limit counterparty risk to credit rating "A" by S&P





Incremental Fuel Surcharge

• REGION CHARGE USD 19.00-46.00 (INSTEAD OF USD 16.00-40.00)

• AUSTRALIA CHARGE USD 52.50-65.00 (INSTEAD OF USD 45.50-57.00)

• EUROPE CHARGE USD 90.00 (INSTEAD OF USD 64.00-89.00)

• AMERICA CHARGE USD 90.00-107.00 (INSTEAD OF USD 71.50-88.50)

(Effective : Feb 6, 2011)



8. Human Capital and Organization Effectiveness Strategy





Completed Tasks

- "Whistle Blower"
- Financial Authority Approval
- Establishment of Wing Span
- Modern Staffing and Job Classification Policies
- Performance Management and Performance-based pay for senior management



Moving Forward

In progress

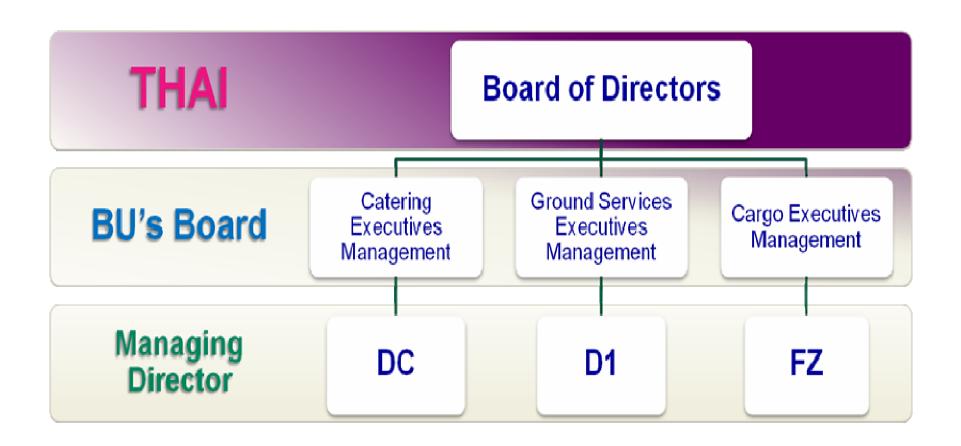
- Implement modern staffing & job classification system
- Implementing performance based culture management at individual level
- Knowledge Management for Learning Organization
- Improve and Developed Cross functional integration
- Talent development/ Succession Planning
- General management & procurement regulations

- Ensure transparency at all levels
- Expedite decision & operating processes
- Ensure performance based reward
- Ensure succession talent

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A more suitable organization structure will enable BUs greater operating & decision making flexibility to provide value contribution to THAI



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9. Financial Strategy





Moving Forward

Completed Tasks

- Public Offering: 15,000 MTHB
- Secured Term Loans & to issue debentures in 2010
- Signed revolving credit



In progress

- International Financial Reporting Standard IFRS
- To amend the government shareholding covenant under financing agreement
- To waive the rules and regulations in order to enhance competitiveness
- Seek means to reduce impact of FX
- Improved income tax planning

- Ensure healthy capital structure
- Ensure sufficient liquidity

- Ensure manageable capital burden
- Minimizing FX impact

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Equity Offering: 15,000 MTHB in 2010

• 15,000 MTHB received from equity offering on 24 September 2010 (483,870,967 shares @ 31 Baht)

Secure Term Loan / Issue Debenture: 35,000 MTHB in 2010-2011

27,000 MTHB Loan Agreements have been signed

In Progress

- Review Credit Rating
- To issue 8,000 MTHB in debentures

Arrange Revolving / Standby Credit Line: ~10,000-15,000 MTHB in 2010-2014

In Progress

- Secured revolving credit line of 2,500 MTHB
- Explore and negotiate for more committed revolving credit line with Banks

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Completed Tasks

- Increased operating efficiency
- Stabilized operations
- Greater customer satisfaction
- Enhanced profitability
- Greater financial stability

Inducted to the MSCI Index





Moving Forward

- Positioning THAI to compete globally
- Ensuring necessary structure, processes, preparation to meet challenges
- Leveraging off every busy operation to maximize revenue
- Ensuring cost effectiveness with robust risk management for all aspects of operations





Industry Outlook



Economy Outlook

Airline Industry
Trend and Growth
in 2011-2012

- 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

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Passenger from / to Thailand Forecast 2011-2017

