## TURKISH AIRLINES <br> 4Q'14 \& FY2014 Results Summary



## Key Financial Data

| Q4'13 | Q4'14 | Change | (USD mn) | 2013 | 2014 | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,416 | 2,530 | 4.7\% | Revenue | 9,826 | 11,070 | 12.7\% |
| 2,128 | 2,209 | 3.8\% | Passenger Revenue | 8,753 | 9,858 | 12.6\% |
| -68 | -39 | 43.3\% | Operating Profit | 577 | 603 | 4.4\% |
| 27 | -26 | -193.3\% | Adjusted EBIT | 755 | 770 | 1.9\% |
| -63 | 121 | 291.0\% | Net Income | 357 | 845 | 136.9\% |
| $-2.6 \%$ | 4.8\% | 7.4 pt | Net Income Margin | 3.6\% | 7.6\% | 4.0 pt |
| 318 | 286 | -9.9\% | EBITDAR | 1,843 | 2,044 | 10.9\% |
| 13.2\% | 11.3\% | $-1.8 \mathrm{pt}$ | EBITDAR Margin | 18.8\% | 18.5\% | -0.3 pt |
|  |  |  | (USD mn) | 2013 | 2014 | Change |
|  |  |  | Net Debt | 4,204 | 4,199 | -0.1\% |
|  |  |  | Total Assets | 11,902 | 13,746 | 15.5\% |

## Revenue Development (4Q'13 vs 4Q'14)



## Revenue Development (2013 vs 2014)



## Scheduled Services Unit Revenue Development



R/Y (USc)


R/Y: Passenger Revenue/RPK RASK : Total Revenue/ASK

RASK ex-currency (USc)


R/Y ex-currency (USc)


## Regional Yield Development in USD (4Q'13 vs 4Q'14)



- New Routes (Boston \& Montreal)
- Substantial capacity increase
- San Francisco to open in 2015

- Political instability in Nigeria , Kenya, Libya continues
- Ebola threats
- Tripoli, Benghazi, Misrata suspended
- Depreciation of local currencies (Naira)

Europe \& CIS


- New routes and increased capacity (including SAW)
- Continued instability in Ukraine
- Economic instability in Russia
- Currency effects
- Simferopol and Donetsk suspended


## Domestic



- Traffic vulnerable to political / economical instability of neighbouring regions
- 1Q'15 traffic affected by weather conditions

Asia / Far East


- Developments in Middle East and Africa effects transfer demand
- Central Asia routes effected from economic instability in Russia
- Depreciation of JPY
- Taipei and Manila to open in 2015

Middle East


- ISIS related security issues undermines demand
- Mosul suspended


## Regional Yield Development in USD (2013 vs 2014)



- 2 new routes (Boston \& Montreal)
- Economical stress in Latin America effected demand


## Africa



- 5 new routes
- Political instability in the region
- Security issues in Libya

Europe \& CIS


- Tension in East Europe
- Slump in Russian Ruble
- 9 new routes from IST
- 3 new routes from SAW

- Depreciation of TRY against USD
- Capacity increase in SAW
- Increased competition
- Political instabilities of neighbouring regions


## Asia / Far East



- Substantial capacity increase
- Depreciation of local FX rates (Kazakhistan, Mongolia, India, Japan)
- Political tension in Thailand

- ISIS related security issues
- Tensions in Israel


## Operating Profit Bridge (4Q'13 vs 4Q'14)



## Operating Profit Bridge (2013 vs 2014)

(mn USD)


## Operational Expense Breakdown

| 4Q'13 | 4Q'14 | Change | (mn USD) | 2013 | 2014 | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 915 | 897 | -2.0\% | Fuel | 3,442 | 3,845 | 11.7\% |
| 430 | 432 | 0.6\% | Personnel | 1,581 | 1,694 | 7.1\% |
| 288 | 307 | 6.6\% | Aircraft Ownership | 1,098 | 1,287 | 17.2\% |
| 210 | 226 | 7.4\% | Airports \& Air Navigation | 799 | 942 | 17.8\% |
| 214 | 215 | 0.6\% | Sales \& Marketing | 751 | 838 | 11.6\% |
| 146 | 159 | 9.4\% | Ground Handling | 555 | 627 | 13.0\% |
| 137 | 139 | 1.6\% | Passenger Services \& Catering | 465 | 558 | 20.0\% |
| 91 | 92 | 1.7\% | Maintenance | 312 | 365 | 17.2\% |
| 6 | 24 | 310.6\% | General Administration | 66 | 89 | 35.4\% |
| 48 | 76 | 56.4\% | Other Cost of Sales | 180 | 222 | 23.2\% |
| 2,485 | 2,568 | 3.4\% | TOTAL | 9,249 | 10,467 | 13.2\% |
| ASK Growth: \%13.0 |  |  |  | ASK Growth: \%16.3 |  |  |

## CASK Breakdown

| 4Q'13 | 4Q'14 | Change | (USc) | 2013 | 2014 | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3.02 | 2.62 | -13.3\% | Fuel | 2.96 | 2.84 | -3.9\% |
| 1.42 | 1.26 | -11.0\% | Personnel | 1.36 | 1.25 | -7.9\% |
| 0.95 | 0.90 | -5.7\% | Aircraft Ownership | 0.94 | 0.95 | 0.8\% |
| 0.69 | 0.66 | -5.0\% | Airports \& Air Navigation | 0.69 | 0.70 | 1.3\% |
| 0.71 | 0.63 | -11.0\% | Sales \& Marketing | 0.64 | 0.62 | -4.0\% |
| 0.48 | 0.47 | -3.2\% | Ground Handling | 0.48 | 0.46 | -2.8\% |
| 0.45 | 0.41 | -10.1\% | Passenger Services \& Catering | 0.40 | 0.41 | 3.2\% |
| 0.30 | 0.27 | -10.0\% | Maintenance | 0.27 | 0.27 | 0.8\% |
| 0.02 | 0.07 | 263.2\% | General Administration | 0.06 | 0.07 | 16.4\% |
| 0.16 | 0.22 | 38.3\% | Other Cost of Sales | 0.15 | 0.16 | 6.0\% |
| 8.21 | 7.51 | -8.6\% | TOTAL | 7.95 | 7.73 | -2.7\% |

## Selected KPI's

| Q4'13 | Q4'14 | Change | (USD) | 2013 | 2014 | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,076 | 933 | -13.3\% | Fuel Price (Usd/ton) | 1,060 | 1,012 | -4.6\% |
| 3.51 | 3.51 | 0.0\% | Fuel Consumption (It) per 100 ASK | 3.49 | 3.51 | 0.7\% |
| 1,086 | 1,054 | -2.9\% | Aircraft Ownership Cost per BH | 1,080 | 1,104 | 2.2\% |
| 342 | 317 | -7.4\% | Maintenance Cost per BH | 307 | 313 | 2.2\% |
| 1,528 | 1,571 | 2.8\% | Handling Cost per Landing | 1,500 | 1,517 | 1.1\% |
| 1,153 | 1,137 | -1.4\% | Airports \& Air Navigation Cost per km Flown | 1,158 | 1,189 | 2.7\% |
| 11.36 | 10.48 | -7.7\% | Passenger Services \& Catering Cost per Pax | 9.63 | 10.21 | 5.9\% |
| 10.1\% | 9.8\% | -0.3 pt | Sales \& Marketing Cost / Passenger Revenue | 8.6\% | 8.5\% | -0.1 pt |

## TURKISH AIRLINES

## FY 2014



## Aviation Market \& Economy


$\begin{array}{llllllllll}2007 & 2008 & 2009 & 2010 & 2011 & 2012 & 2013 & 2014 & 2015 E & 2016 E \\ 2017 & E\end{array}$
Source: General Directorate of State Airports Authority (DHMI)
(*):Adjusted for double count on Domestic Pax

## RPK Growth \%



Annual GDP Growth Forecast (2013-2033)


Annual RPK Growth Forecast (2013-2033)


## Turkish Airlines Diagonal Growth



## Destinations: 219* International, 43 Domestic Lines in 108 Countries



[^0]Planned (Weekly Frequency from all airports)

## Geographical Advantage

Narrow Body Range capability to and from Istanbul
With full passenger payload
$\checkmark 188$ out of 219 international destinations
$\checkmark$ More than $40 \%$ of world-wide international traffic
$\checkmark$ Over 55 national capitals
$\checkmark$ All of Europe, Middle East, Central Asia and North and East Africa


## Global Market Share Gains




## Passenger Traffic

| Total Passengers (mn) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic | $\square$ International |  | 54.7 |
|  |  |  |  | 48.3 |  |
|  |  |  | 39.0 |  |  |
|  |  | 32.6 |  | 28.2 | 32.0 |
| 25.1 |  |  | 23.1 |  |  |
| 13.4 | 15.5 | 18.2 |  |  |  |
| 11.7 | 13.6 | 14.5 | 15.9 | 20.1 | 22.7 |
| 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |


| THY Passenger Traffic |  |  |
| :---: | :---: | :---: |
| 2013 vs 2014 |  |  |
| Landing | up by | $11.7 \%$ |
| ASK | up by | $16.3 \%$ |
| RPK | up by | $16.1 \%$ |
| Passenger \# | up by | $13.3 \%$ |
| L/F | down by | -0.1 pt |

## Load Factor (L/F \%)



|  | ANNUAL CHANGES (\%) |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ |
| ASK | $22 \%$ | $15 \%$ | $25 \%$ | $18 \%$ | $21 \%$ | $16 \%$ |
| RPK | $17 \%$ | $19 \%$ | $23 \%$ | $27 \%$ | $23 \%$ | $16 \%$ |
| PAX | $11 \%$ | $16 \%$ | $12 \%$ | $20 \%$ | $24 \%$ | $13 \%$ |
| L/F (Pt) | -3.0 | 2.8 | -1.1 | 5.1 | 1.4 | -0.1 |

## Passenger Breakdown (2014)

Int'I to Int'I Transfer Passengers ('000)


| 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Passenger Breakdown by Transfer Type


Note: Int'I to int'l transfer passengers' share in total international passengers is $44 \%$

Int'I Passenger Breakdown by Geography


## Passenger Breakdown by Cabin Class



## Total Revenue and Expenses

## Revenue (mn USD)

-International Pax Domestic Pax Other


[^1]Expenses (mn USD)
$\square$ Fuel Personnel Other


## Revenue Breakdown (2014)

## Revenue by Business Type



## Revenue by Passenger Class



## Revenue* by Geography



* Includes passenger and cargo revenue


## Revenue by Point of Sale*



* Includes only scheduled passenger revenue AIRLINES


## Operational Expense Breakdown

| (mn USD) | 2013 | \% in Total | 2014 | \% in Total | YoY Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fuel | 3,442 | 37.2\% | 3,845 | 36.7\% | 11.7\% |
| Personnel | 1,581 | 17.1\% | 1,694 | 16.2\% | 7.1\% |
| Landing, Navigation \& Air Traffic | 799 | 8.6\% | 942 | 9.0\% | 17.8\% |
| Landing and navigation | 347 | 3.8\% | 408 | 3.9\% | 17.4\% |
| Air Traffic Control | 452 | 4.9\% | 534 | 5.1\% | 18.1\% |
| Sales \& Marketing | 751 | 8.1\% | 838 | 8.0\% | 11.6\% |
| Commissions and Incentives | 331 | 3.6\% | 356 | 3.4\% | 7.5\% |
| Reservation System | 205 | 2.2\% | 214 | 2.0\% | 4.3\% |
| Advertising | 130 | 1.4\% | 168 | 1.6\% | 29.1\% |
| Other | 84 | 0.9\% | 100 | 1.0\% | 18.7\% |
| Depreciation | 650 | 7.0\% | 744 | 7.1\% | 14.5\% |
| Ground Handling | 555 | 6.0\% | 627 | 6.0\% | 13.0\% |
| Aircraft Rent | 448 | 4.8\% | 543 | 5.2\% | 21.1\% |
| Operational Lease | 149 | 1.6\% | 171 | 1.6\% | 14.6\% |
| Wet Lease | 299 | 3.2\% | 372 | 3.6\% | 24.3\% |
| Passenger Services \& Catering | 465 | 5.0\% | 558 | 5.3\% | 20.0\% |
| Maintenance | 312 | 3.4\% | 365 | 3.5\% | 17.2\% |
| General Administration | 66 | 0.7\% | 89 | 0.9\% | 35.4\% |
| Other | 180 | 1.9\% | 222 | 2.1\% | 23.2\% |
| TOTAL | 9,249 | 100\% | 10,467 | 100\% | 13.2\% |
| Operating Cost per ASK (USc) | 7.95 | - | 7.73 | - | -2.7\% |
| Ex-fuel Operating Cost per ASK (Usc) | 4.99 | - | 4.89 | - | -1.9\% |

## Unit Operating Costs

## Cost Per ASK (Usc)



## Operating Efficiency

## Personnel Efficiency



## EBITDAR Margin



## Peer Group vs Turkish Airlines Profitability

## EBITDAR Margin \% Comparison

2014 Annual


* 2013 results
** Lufthansa Passenger Airlines 2013 results.
Source: Calculated based on public company reports.


## Peer Group vs Turkish Airlines Efficiency

PAX Per Personnel (2014)


Cost Per ASK (Usc) 2014
$■$ Personnel/ASK Fuel/ASK Others/ASK


* 2013 results
** Lufthansa Passenger Airlines 2013 results.
Source: Calculated based on public company reports.


## Current Fleet

| $\begin{gathered} \text { As of } \\ 05.03 .2015 \end{gathered}$ | Type | Total | Owned | Financial Lease | Opr./Wet Lease | Seat Capacity | Average Fleet Age | Year End Fleet* |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
| Wide Body | A330-200 | 16 |  | 5 | 11 | 3,859 | 8.6 | 18 | 18 | 16 | 16 | 16 | 13 | 13 |
|  | A330-300 | 18 |  | 18 |  | 5,202 | 2.6 | 25 | 30 | 30 | 30 | 30 | 30 | 30 |
|  | A340-300 | 5 | 5 |  |  | 1,350 | 17.7 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
|  | B777-3ER | 16 |  | 16 |  | 5,440 | 3.2 | 23 | 29 | 32 | 32 | 32 | 32 | 32 |
|  | Total | 55 | 5 | 39 | 11 | 15,851 | 5.9 | 70 | 81 | 82 | 82 | 82 | 79 | 79 |
| Narrow Body | B737-900ER | 11 |  | 11 |  | 1,679 | 2.5 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |
|  | B737-9 MAX |  |  |  |  |  |  | 0 | 0 | 0 | 0 | 5 | 10 | 10 |
|  | B737-800 | 68 | 25 | 33 | 10 | 10,940 | 8.9 | 68 | 88 | 87 | 78 | 78 | 78 | 78 |
|  | B737-700 | 3 |  |  | 3 | 372 | 9.2 | 3 | 1 | 1 | 1 | 1 | 0 | 0 |
|  | B737-8 MAX |  |  |  |  |  |  | 0 | 0 | 0 | 20 | 30 | 55 | 65 |
|  | A321 NEO |  |  |  |  |  |  | 0 | 0 | 4 | 31 | 56 | 88 | 92 |
|  | A319-100 | 14 |  | 6 | 8 | 1,848 | 6.9 | 14 | 14 | 11 | 9 | 8 | 6 | 6 |
|  | A320-200 | 33 |  | 12 | 21 | 5,222 | 8.2 | 30 | 30 | 23 | 19 | 12 | 12 | 12 |
|  | A321-200 | 43 |  | 39 | 4 | 7,856 | 4.8 | 56 | 66 | 68 | 68 | 68 | 66 | 64 |
|  | B737-800 WL | 20 |  |  | 20 | 3,780 | 11.3 | 25 | 23 | 23 | 21 | 21 | 11 | 10 |
|  | B737-700 WL | 6 |  |  | 6 | 894 | 7.9 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | B737-900 ER WL |  |  |  |  |  |  | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
|  | E190 WL | 1 |  |  | 1 | 110 | 6.5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Total | 199 | 25 | 101 | 73 | 32,701 | 7.6 | 218 | 240 | 235 | 265 | 297 | 344 | 355 |
| Cargo | A310-300F | 2 | 2 |  |  | - | 26.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | A330-200F | 5 |  | 5 |  | - | 3 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
|  | Wet Lease | 2 |  |  | 2 | - | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Total | 9 | 2 | 5 | 2 | - | 10.5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
|  | GRAND TOTAL | 263 | 32 | 145 | 86 | 48,552 | 7.3 | 293 | 326 | 322 | 352 | 384 | 428 | 439 |
|  |  |  |  |  |  | Seat Capacity Change : |  | 18\% | 13\% | 0\% | 8\% | 8\% | 9\% | 2\% |

* After entry/exit


## Fleet Development

|  |  | 2011-2021 Aircraft Purchases |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Delivered |  |  |  |  |  | To Be Delivered |  |  |  |  |  |  |  |
|  | Type | 2011 | 2012 | 2013 | 2014 | 2015 | TOTAL | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | TOTAL |
| Wide Body | A330-300 | 3 | 3 | 2 | 6 |  | 14 | 7 | 5 |  |  |  |  |  | 12 |
|  | B777-3ER | 7 |  |  | 4 |  | 11 | 7 | 6 | 3 |  |  |  |  | 16 |
|  | Total | 10 | 3 | 2 | 10 |  | 25 | 14 | 11 | 3 |  |  |  |  | 28 |
| Narrow Body | B737-900ER | 2 | 7 | 1 |  | 1 | 11 | 4 |  |  |  |  |  |  | 4 |
|  | B737-9 MAX |  |  |  |  |  | 0 | 0 |  |  |  | 5 | 5 |  | 10 |
|  | B737-800 | 2 | 2 | 6 | 10 |  | 20 | 0 | 20 |  |  |  |  |  | 20 |
|  | B737-8 MAX* |  |  |  |  |  | 0 | 0 |  |  | 20 | 10 | 25 | 10 | 65 |
|  | A321 | 8 | 7 | 9 |  |  | 24 | 13 | 10 | 2 |  |  |  |  | 25 |
|  | A321 NEO** |  |  |  |  |  | 0 | 0 |  | 4 | 27 | 25 | 32 | 4 | 92 |
|  | A319 | 6 |  |  |  |  | 6 | 0 |  |  |  |  |  |  | 0 |
|  | Total | 18 | 16 | 16 | 10 | 1 | 61 | 17 | 30 | 6 | 47 | 40 | 62 | 14 | 216 |
| Cargo | A330-200F | 1 | 1 | 2 |  |  | 4 |  |  |  |  |  |  |  |  |
|  | Total | 1 | 1 | 2 |  |  | 4 |  |  |  |  |  |  |  |  |
|  | GRAND TOTAL | 29 | 20 | 20 | 20 | 1 | 90 | 31 | 41 | 9 | 47 | 40 | 62 | 14 | 244 |

* After exit/delivery
** Including 10 optional aircraft in 2021
***Including 20 optional aircraft in 2020


## Hedging Fuel Price Risk



Turkish Airlines Fuel Hedging Rate


- Active Surcharge Policy: $50 \%$ of fuel cost is reflected to ticket prices
- Decreasing layered hedging strategy (24 months)
- Crude oil based swaps and options
- Aim to reach $50 \%$ of budgeted consumption


## Hedging Currency Risk

## Revenue by Currency (2014)



Expenses by Currency (2014)


Hedging Policy - Currency Hedging Rate



- Monthly gradually decreasing layered hedging strategy
- Sell EUR, Buy USD and TRY via forward contracts
- Each contract for 24-month period
- Target hedge levels: $30 \%$ for TRY, 25-35\% for USD
- Flexible hedge strategy with respect to conditions


## Debt Management and Aircraft Financing

As of 31.12.2014
Total Debt : 6.92 Bn USD
Weighted Average Interest Rate: 3.3\%

5 Year Maturity Profile (USD mn)


Lease Type


Interest Rate Type


Currency Type


## 2015 Guidance

| 2015 Guidance | 2014 | 2015 | Change |
| :---: | :---: | :---: | :---: |
| Total Passengers Carried | 54.7 | 63.2 | 16\% |
| Domestic Scheduled | 22.4 | 26.1 | 17\% |
| International Scheduled | 30.9 | 36.0 | 16\% |
| ASK (bn) | 135.3 | 156.1 | 15\% |
| Load Factor (\%) | 78.9\% | 80.3\% | 1.4 pt |
| Fleet Size | 261 | 293 | 12\% |
| Narrow Body | 197 | 214 | 9\% |
| Wide Body | 55 | 68 | 24\% |
| Cargo | 9 | 11 | 22\% |
|  |  |  |  |
| 2015 revenue: Close to $12 \mathrm{bn} \$$ |  |  |  |

## The Best Airline in Europe in the last 4 years

Winner of 4 awards at the 2014 Skytrax World Airline Awards:
, Best Airline Europe
, Best Airline in Southern Europe
, Best Business Class Lounge Dining
, Best Business Class Onboard Catering


Winner of Best Corporate Governance Award in Europe in 2015



## Balance Sheet

| Assets (mn USD) | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash and Equivalents | 872 | 581 | 934 | 1,028 | 647 | 722 |
| Trade Receivables | 295 | 374 | 405 | 434 | 538 | 456 |
| Other Current Assets | 692 | 1,304 | 802 | 704 | 940 | 1,653 |
| Total Current Assets | 1,858 | 2,259 | 2,140 | 2,166 | 2,125 | 2,831 |
| Net Fixed Assets | 3,195 | 4,168 | 5,873 | 7,121 | 8,043 | 9,201 |
| of which Aircraft and Engines | 2,914 | 3,822 | 5,319 | 6,392 | 7,030 | 7,871 |
| Other Non-Current Assets | 638 | 462 | 672 | 1,236 | 1,734 | 1,714 |
| Total Non-Current Assets | 3,834 | 4,629 | 6,545 | 8,357 | 9,777 | 10,915 |
| Total Assets | 5,692 | 6,888 | 8,685 | 10,523 | 11,902 | 13,746 |
| Liabilities (mn USD) | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
| Lease Obligations | 1,985 | 2,703 | 4,189 | 4,862 | 5,413 | 5,931 |
| Passenger Flight Liabilities | 390 | 436 | 677 | 936 | 1,201 | 1,398 |
| Accounts Payable | 371 | 476 | 461 | 510 | 680 | 662 |
| Other Liabilities | 659 | 850 | 976 | 1,183 | 1,346 | 1,805 |
| Total Liabilities | 3,404 | 4,464 | 6,303 | 7,491 | 8,640 | 9,795 |
| Total Shareholders Equity | 2,288 | 2,424 | 2,382 | 3,032 | 3,262 | 3,951 |
| of which Issued Capital | 581 | 647 | 635 | 673 | 647 | 870 |
| of which Retained Earnings | 572 | 827 | 723 | 779 | 1,017 | 845 |
| of which differences from currenct translation | 3 | 2 | 423 | 320 | 777 | -48 |
| of which restatement effect on shareholder's equity | 746 | 727 | 595 | 630 | 527 | 727 |
| Total Liabilities \& Shareholders Equity | 5,692 | 6,888 | 8,685 | 10,523 | 11,902 | 13,746 |

## Income Statement

| (mn USD) | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | YoY Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Revenue | 4,552 | 5,448 | 7,070 | 8,234 | 9,826 | 11,070 | 13\% |
| Operating Expenses (-) | 4,058 | 5,149 | 6,855 | 7,616 | 9,249 | 10,467 | 13\% |
| of which Fuel | 990 | 1,406 | 2,394 | 2,887 | 3,442 | 3,845 | 12\% |
| of which Personnel | 912 | 1,141 | 1,339 | 1,376 | 1,581 | 1,694 | 7\% |
| of which Depreciation | 302 | 297 | 486 | 574 | 650 | 744 | 15\% |
| of which Rent | 249 | 305 | 252 | 243 | 448 | 543 | 21\% |
| Operating Profit | 494 | 299 | 215 | 618 | 577 | 603 | 4\% |
| Income From Other Operations | 59 | 92 | 96 | 94 | 115 | 81 | -29\% |
| Expense From Other Operations (-) | 84 | 79 | 237 | 64 | 41 | 46 | 13\% |
| Profit from Operating Activities | 468 | 312 | 73 | 648 | 651 | 638 | -2\% |
| Income From Investment Activities (Net) | - | - | - | 274 | 76 | 72 | 57\% |
| Share of Investments' Profit (Loss) | 8 | 24 | 6 | 3 | 55 | 75 | 36\% |
| Financial Income | 112 | 47 | 158 | 48 | 27 | 443 | 1516\% |
| Financial Expense (-) | 112 | 99 | 150 | 189 | 307 | 182 | -41\% |
| Profit Before Tax | 477 | 237 | 87 | 785 | 502 | 1,046 | 109\% |
| Tax (-) | 115 | 51 | 76 | 128 | 145 | 201 | 39\% |
| Net Profit | 362 | 185 | 11 | 657 | 357 | 845 | 137\% |

## EBITDAR Calculation

| 4Q'13 | 4Q'14 | EBITDAR (mn USD) | 2013 | 2014 |
| :---: | :---: | :---: | :---: | :---: |
| 2,416 | 2,530 | Sales Revenue | 9,826 | 11,070 |
| 2,147 | 2,208 | Cost of Sales (-) | 8,003 | 9,068 |
| 269 | 321 | GROSS PROFIT/(LOSS) | 1,823 | 2,002 |
| 52 | 72 | General Administrative Expenses (-) | 228 | 273 |
| 285 | 288 | Marketing and Sales Expenses (-) | 1,018 | 1,126 |
| 50 | 10 | Other Operating Income | 115 | 81 |
| 27 | 20 | Other Operating Expense (-) | 41 | 46 |
| 9 | -49 | EBIT | 651 | 638 |
| 18 | 23 | Adjustments | 104 | 132 |
| 5 | 8 | Share of Investments' Profit/Loss Accounted by Using The Equity Method | 55 | 75 |
| 12 | 15 | Income From Government Incentives | 49 | 57 |
| 27 | -26 | Adjusted EBIT | 755 | 770 |
| 157 | 180 | Cost of Sales_Depreciation | 620 | 693 |
| 8 | 13 | General Administrative Expenses_Depreciation | 23 | 44 |
| 2 | 2 | Marketing and Sales Expenses_Depreciation | 6 | 7 |
| 194 | 170 | EBITDA | 1,405 | 1,514 |
| 77 | 82 | Adjusted Operating Lease Expenses* | 274 | 326 |
| 47 | 34 | Adjusted Short term Lease Expenses (Wet-lease)** | 165 | 205 |
| 318 | 286 | EBITDAR | 1,843 | 2,044 |
| 13.2\% | 11.3\% | EBITDAR MARGIN | 18.8\% | 18.5\% |

[^2]
## Financial Ratios as of 31 December 2014

Net Debt / EBITDA


Adjusted Net Debt ${ }^{(1)} /$ EBITDAR

(1) Adjusted for the capitalization of operating leases including $55 \%$ of wet lease ( 7 x )
(2) Adjusted by the portion of financial costs within operating leases (35\%)
(3) Revised due to a miscalculation. In the previous version the final restatement was ignored.

EBITDA / Net Interest Cost ${ }^{(3)}$

EBITDAR / Adjusted Net Interest Cost ${ }^{(2)(3)}$


## Cargo Transportation

Cargo Tonnage Carried ('000 Ton)


Cargo Revenue Evolution (mn USD)


- By the end of 2014, operates 47 destinations with 9 freighters besides 261 destinations with 252 passenger aircraft.
- Turkish Cargo global market share in revenue has increased from 0.6\% in 2009 to $1.6 \%$ in 2014.
- In 2014, while World FTK grew by $4.5 \%$, Turkish Cargo FTK grew by $17.6 \%$ compared to previous year.
- New Cargo Terminal was opened at the end of 2014. The facility has 1.2 million tons of cargo capacity and $43,000 \mathrm{~m}^{2}$ closed warehouse area.
- Turkish Cargo 2018 Targets:
$\checkmark 1,2$ million tones of annual capacity
$\checkmark 2$ billion \$ cargo revenue
$\checkmark$ 3,4\% global market share
$\checkmark 15 \%$ cargo revenue share in total revenue


## Recent Awards

- Overall Carrier of the Year, Combination Carrier of the Year Winner - Payload Asia 2014
- Best Asia Pacific Cargo Airline 2013
- International Air Cargo Winner 2013
- India Cargo Airline of the Year 2014
- Best European Cargo Airline - Air Cargo News


## Subsidiaries \& Affiliates

|  | Turkish Airlines Group $2014$ | Revenue (mn USD) | Net Profit (mn USD) | \% of Sales to Turkish Airlines | Number of Personnel | Paid in Capital (mn USD) | Partnership Structure |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | THY (Consolidated) | 11,070 | 845 | - | 19,902* | 606 | \%49 Ölib - \%51 Open to Public |
| 2 | Turkish Opet Aviation Fuels | 2,743 | 36 | 83\% | 295 | 22 | \%50 THY - \%50 Opet |
| 3 | Sun Express (Turkey \& Germany Consolidated) | 1,330 | 57 | 24\% | 2,978 | 46 | \%50 THY - \%50 Lufthansa |
| 4 | THY Turkish Technic | 701 | -5 | 76\% | 4,395 | 299 | \% 100 THY |
| 5 | THY Turkish Do\&Co | 371 | 33 | 89\% | 5,527 | 13 | \%50 THY - \%50 Do\&Co |
| 6 | Turkish Ground Services | 270 | 25 | 80\% | 8,541 | 5 | \%50 THY - \%50 Havaş |
| 7 | Pratt Whitney THY Turkish Engine Center (TEC) | 195 | 1 | 92\% | 257 | 34 | \%51 PW - \%49 THY |
| 8 | Turkish HABOM | 105 | -14 | 58\% | 819 | 116 | \% 100 THY |
| 9 | Goodrich Turkish Airlines Technical Service Center | 8 | 0 | 37\% | 31 | 1 | \%60 TSA Rina - \%40 THY |
| 11 | Aircraft Seat Manufacturing Industry \& Trade, Inc. | 5 | -1 | 100\% | 39 | 0 | THY \& THY Teknik \%50-Assan Hanil \%50 |
| 10 | THY Aydın Çıldır Airport Management, Inc. | 4 | 1 | 100\% | 1 | 22 | \%100 THY |
| 12 | Turkish Cabin Interior Systems Industries, Inc. | 3 | -3 | 97\% | 130 | 16 | $\begin{gathered} \text { \%30 THY - \%20 THY Teknik - } \\ \text { \%50 TAI } \end{gathered}$ |
| 13 | Turkbine Technical Gas Turbines Maintenance \& Repair, Inc. | 1 | -1 | 0\% | 14 | 7 | \%50 THY Teknik - \%50 Zorlu O\&M |
| 14 | Vergi lade Aracilik, Inc. (Tax Refund) | - | - | - | 5 | 0.4 | \%30 THY - \%45 Maslak Oto \% 25 VK Holding |

[^3]
## Subsidiaries \& Affiliates

## Turkish Technic

, Owned $100 \%$ by THY.
, Provides maintenance services to more than 100 customers, including international airlines such as Lufthansa, KLM, BA and Alitalia as well as domestic airlines.

## TURKISH HABOM (Maintenance Repair \& Overhaul Center)

, MNG Teknik A.Ş., (acquired by Turkish Airlines in May 2013) and HABOM A.Ş. (established on 21 June 2012 as a wholly-owned subsidiary of Turkish Airlines) merged under the name of THY HABOM A.Ş. in September 2013.
, Besides the facility at Ataturk Airport, a new world-class facility located at Sabiha Gökçen International Airport was launched by the end of June'14 to increase technical maintenance and repair capacity and capability available to both Turkish Airlines and 3rd party customers.
, HABOM's location makes it a convenient MRO option for $39 \%$ of the world's civilian aircraft and has 55 countries lying within a 3.5 hour flying radius. HABOM facilities, when fully operational, will have 7,000 personnel and is expected to produce annual revenue of USD 1.5 billion.
, Turkish Airlines has a total MRO capacity to provide simultaneous maintenance, repair and overhaul services for 30 narrow body aircraft and 10 wide body aircraft in a closed area capacity of $576,000 \mathrm{~m}^{2}$.
, On January 2015, HABOM was awarded LEED (Leadership in Energy and Environmental Design) Gold Certificate by U.S. Green Building Council for its sustainable building design.


## Subsidiaries \& Affiliates

## Turkish Seat Industries (TSI)

, Formed in 2011, stakes of $50 \%$, $45 \%$, and $5 \%$ are respectively held by Assan Hanil Group, Turkish Airlines and Turkish Technic.
, The company was set up to design and manufacture airline seats and to make, modify, market and sell spare parts to Turkish Airlines and other international airline companies. The seats are built using 100\% Turkish products and Turkish production.
, The first aircraft equipped with the new seats is a Turkish Airlines B737800. The seats will initially be used on the B737-800s of Turkish Airlines fleet and then be installed on the Airbus single-aisle fleet of A319s, A320s and A321s.
, The company, which commenced its operations in 2014, has an annual seat production capacity of 10 thousand. By 2024, it is planned to increase seat production capacity to 50 thousand.

## Goodrich THY Technic Service Center

, Provides repair, overhaul and modification services for Nacelle, Thrust Reverser and its components for Turkish Airlines and other customers from Turkish domestic and International markets.
, The $4,000 \mathrm{~m}^{2}$ (indoor) facility is located in Gebze Organized Industrial Zone


## Turkish Engine Center

, Provides engine maintenance, repair and overhaul (MRO) services to customers located in Turkey, surrounding regions and worldwide.
, The environmentally efficient engine overhaul facility has total usage area of 100,000 $\mathrm{m}^{2}$ located at the Sabiha Gokcen International Airport.

## Subsidiaries \& Affiliates



## Turkish OPET

, In terms of investment on jet fuel supply Turkish Airlines established a jet fuel supply company together with local oil retailer OPET on September 2009.
, The business activity of the established company is to supply jet fuel to any type of aircraft.
, Started supplying jet fuel to THY for all domestic airports as of July $1^{\text {st }} 2011$.


## Turkish Do\&Co

, Since 2007, operating nine gourmet kitchens all over Turkey: Istanbul (Atatürk and Sabiha Gökcen), Ankara, Antalya, Izmir, Bodrum, Trabzon, Dalaman and Adana. Over 60 national and international airlines are catered from these locations.
, Turkish Airlines won the "Best Business Class Catering" award at the 2013 Skytrax World Airline Awards and "World's Best Economy Class Onboard Catering" award at the 2010 Skytrax Awardswith Turkish Do\&Co.


## TGS Ground Services

, Owned $50 \%-50 \%$ by THY and Havaş Havaalanları Yer Hizmetleri A.Ş.
, Provides ground services to Turkish Airlines since the beginning of 2010, currently at eight major airports in Turkey: Istanbul (Ataturk and Sabiha Gokcen), Izmir, Ankara, Antalya, Adana, Bodrum, Dalaman.

## Subsidiaries \& Affiliates


$50 \%-50 \%$ subsidiary company of Lufthansa and Turkish Airlines.

Market leader in charter flights between Germany and Turkey.

Finalized an order for 50 Boeing next generation narrow body aircraft to be delivered between 2015 and 2021.

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[^0]:    * As of 05.03.2015

[^1]:    * Other revenue includes cargo, charter and other revenue

[^2]:    (*): Adjusted for A/C heavy maintenance
    (**): Adjusted for A/C Rent and heavy maintenance portion (Aprox. 55\%)

[^3]:    * THY A.O. Personnel

