# Visual Fact Book Full Year 2015

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#### Disclamer



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# Fraport at a Glance

**Overview** 



#### **Overview** Features of Fraport Group

- Fraport AG Frankfurt Airport Services Worldwide based in Frankfurt/Main, Germany
- Owns and operates Frankfurt Airport, Germany's biggest hub airport as well as other airports around the world
- IPO in June 2001
- More than 200 million passengers at all airports of Fraport Group in 2015
- The Fraport Group employs 20,720<sup>\*</sup> people, thereof 18,865 in Germany
- Fraport generated in 2015 revenue of €2.6 billion, EBITDA of €849 million and a Group Result of €297 million\*\*







\* Average number of employees excl. apprentices & employees on leave \*\* Rounded figures, Group result before minorities

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#### **Overview History of Fraport Group**

1924	Opening of the Airfield at the Rebstock Site, Frankfurt, operated by the Südwestdeutsche Luftverkehrs AG
1936	Start-up of flight operations at the site of today's FRA
1939-1945	World War II: Construction of first runway
1945	End of World War II: 77% of the airport destroyed, US Troops took over control
1949	Second Runway (South) constructed in less than a year during Berlin airlift
1954-1955	Foundation of Flughafen Frankfurt/Main AG - Resumption of civil aviation services
1972	Inauguration of Terminal 1
1984	Third Runway (West) goes into service
1994	Inauguration of Terminal 2
2001	Initial Public Offering: new company name "Fraport AG"
1997 until today	Focus on international activities: Acquisition of Hanover, Frankfurt-Hahn, Delhi, Antalya, Lima, Varna & Burgas, Xi'an, Saint Petersburg; Management Contracts with Riyadh & Jeddah, Cairo, Dakar
2008-2009	Construction start of Pier A-Plus & Construction start of the Runway Northwest
2011-2012	Inauguration of the Runway Northwest and Pier A-Plus
2014	External Activities expanded with Ljubljana, Slovenia and AMU Holdings, USA
2015	Construction Start of Frankfurt Airport's Terminal 3 Fraport-Copelouzos Consortium Signed Contract for 40 years concessions for 14 Greek Regional Airports







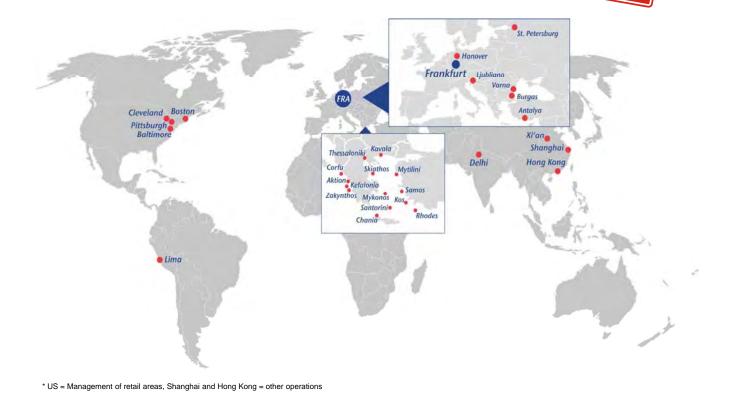




Fraport

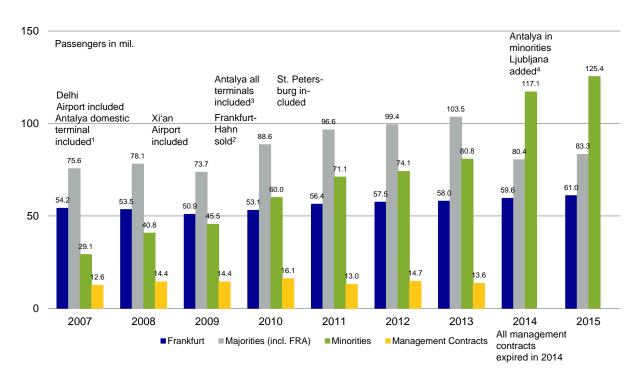
#### Overview Fraport Activities Worldwide\*

Closing of transaction for concessions of Greek regional hirports expected for end of 2016



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#### **Overview Traffic Figures of Fraport Group**



1) Effect of +0.7 mil. passengers 2) Effect of -3.8 mil. Passengers 3) as of September 24, 2009 4) Effect of 1.3 mil. Passengers



### **Overview Traffic Figures of Fraport Group in Detail 2015**

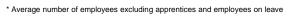
in 000	Share in %	Passengers	۵ in %	Cargo	۵ in %	Movements	۵ in %
Frankfurt	100.00	61,032	2.5	2,077	-2.6	468	-0.2
Ljubljana	100.00	1,438	10.0	10	3.1	33	4.7
Lima	70.01	17,113	9.2	301	-0.6	166	7.3
Burgas	60.00	2,360	-6.7	13	>100	18	-4.3
Varna	60.00	1,399	0.8	< 1	57.2	12	-0.9
Antalya*	51.00	27,523	-1.6	n. a.	-	171	-2.8
St Petersburg	35.50	13,500	-5.4	n. a.	-	138	-6.2
Hanover	30.00	5,453	3.0	17	15.2	76	-0.4
Xiʻan	24.50	32,970	13.0	212	13.8	267	9.2
Delhi	10.00	45,982	15.7	774	11.8	347	7.3

\* Equity Share 50% / Dividend Share 51%

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#### Overview Group Portfolio 2015

Dr Stefan S Chief Executi		Anke G Executive Opera	Director	Michael Executive Dir Relat	rector Labor	Dr Matthias Zieschang Executive Director Controlling & Finance	
ふ	Fraport		EBITDA	€ 2,599 mil. € 849 mil. € 521 mil.	Group res EPS Employee	€3.	00
Aviation		Retail & Re	eal Estate	Ground I	Handling		Activities & vices
<ul> <li>Airside and Terminal Management, Corporate Safety and Security</li> <li>Airport Security Management</li> </ul>		<ul> <li>Retail and Properties (retail activities, parking facility management, leasing and marketing of real estate)</li> </ul>		<ul> <li>Ground Servi (ramp, passe baggage and services)</li> </ul>	inger,	<ul> <li>Global Investri Management</li> <li>Service Units, Facility Manag Information an communication Infrastructure</li> </ul>	among others gement, nd Tele- n, Corporate
Revenue EBITDA	€927 mil. €238 mil.	Revenue EBITDA	€488 mil. €379 mil.	Revenue EBITDA	€671 mil. €46 mil.	Revenue EBITDA	€510 mil. €186 mil.





**Group Financial Performance**\*

**Overview** 



IFRS 11 is applied



\* Figures including one-off, and consolidation effects, major effects included: 2006: Positive Group result effect from €18.0 mil. Manila payment in financial result, and €35.2 mil. tax effect

anito 50.2 mil. TraSec impairment. Positive deferred tax effect of €25.4 mil. 2007: €20 mil. FraSec impairment. Positive deferred tax effect of €245 mil. n 2008 sale of ICTS investment on April 1, revenue effect of €.245 mil. n 2008 and €67 mil. in 2009. Total EBITDA effect of €5.5 mil., additional: €2.9 mil.

impairment on Hahn investment, with €11.8 mil. negative tax effect. Financial result positively impacted by €41.9 mil. Manila payment

2009: Sale of Hahn investment on Feb. 28, revenue effect of €39 mil., and marginal EBITDA-effect , additional : €20 mil. Impairment on Ground

Handling, and positive tax effect of 620.5 mil. Impairment on Ground 2010: Release of tax provisions of about 680 mil. 2012: Adjusted for IAS19;Extraordinary profit from Asset Management in Financial Result 2013: From 2014 IFRS11 "Joint arrangements" is applied, 2013 retrospectively adjusted 2014: AMU Holdings Inc. and Ljubljana included since August 2014 and October 2014, respectively

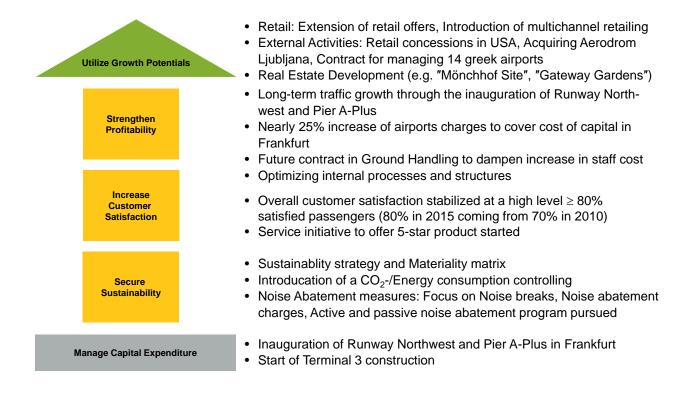
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# Fraport at a Glance

**Corporate Strategy** 

#### Corporate Strategy "Agenda 2015" successfully implemented since 2010







#### Corporate Strategy Fraport has adopted a new Mission Statement



In the new Statement, Fraport clearly focuses on customers. All processes shall serve the commitment to ensure a "good trip" to all passengers and travelers:

"Gute Reise! We make it happen".



#### Corporate Strategy Fraport has defined its new Vision



Based on the new mission statement and vision the former "Agenda 2015" will be transferred into a new Corporate Strategy. This new strategy will be introduced in the Group starting from 2016 and will be rolled out subsequently.

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#### **Corporate Strategy** The Goals of Fraport Group (I/II)

#### **Growth through Progress**

- · Content bracket of all Group Goals
- Growth emphasizes the quantitative aspects, as an economic dimension
- Progress emphasizes the qualitative aspects and aims at continuous improvement, innovation, and sustainable development



#### Growth in Frankfurt and internationally



#### Service-oriented airport operator



- Focus on the customer
- All customers receive best service and high quality
- Making services perceptible
- Use of digitalization

at all Group sites

Use, maintain, and

Strengthen innovation

leadership and develop

new customer-focused

expand expertise

business models





### Corporate Strategy The Goals of Fraport Group (II/II)

Fraport

#### Competitive position thanks to optimal collaboration

- Economic success
- Increasing quality
- Efficient cooperation
- View on the "big picture"
- Promote team spirit and networking across the entire Group



#### Learning organization



#### Fairness and respect

- Respectful and constructive dialogues with customers and partners
- Fair employer
- Good neighbor

· Identify risks and

oppertunities in due time

Promotion of innovations

and new business ideas

retention management

Staff recruiting and

Knowledge transfer

Reducing the airport's noise footprint

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# Fraport and Market Environment

Features of Frankfurt Airport

#### Features of Frankfurt Airport Market Attractiveness of FRA

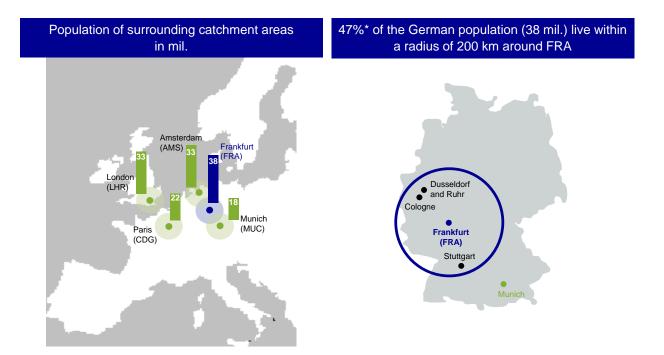


\* Winter flight schedule 2015/16 \*\* 2012 data

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### Features of Frankfurt Airport Biggest Catchment Area of all European Hubs







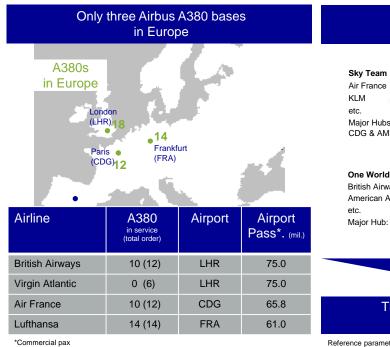
#### Features of Frankfurt Airport Largest German Companies within Catchment Area



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#### Features of Frankfurt Airport Traffic focusing on Mega Hubs in Europe





Intercontinental traffic

more than 60% of market

Reference parameter: intercontinental seats ex Europe in 2015

Source: Capa, LH, Sabre ADI



#### Features of Frankfurt Airport Slot Capacity of European Hub Airports

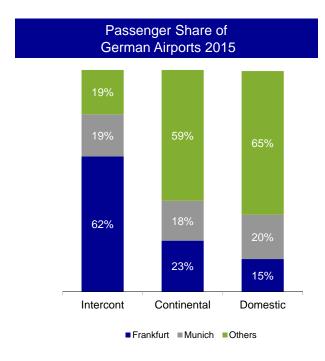
Airport		Existing runways	Slot capacity	y Planned runways		Target Capacity
London-Heathrow	2	not independently usable	90 mov/h	0		n.a.
Paris-Ch.d.Gaulle	4	independently usable	118 mov/h	0		120 mov/h
Frankfurt	4	not independently usable	100-102 mov/h*	0		126 mov/h
Amsterdam	6	independently usable	110 mov/h	0		120 mov/h
Munich	2	independently usable	90 mov/h	1	City of Munich opposing due to public referendum	120 mov/h
Zurich	3	not independently usable	66 mov/h	0	Optimization of existing runways	n.a.
Vienna	2	not independently usable	68-72 mov/h**	1		95 mov/h
Brussels	3	independently usable	74 mov/h	0		n.a.

\* 100 movements/ hour (+2 for ad-hoc traffic e.g. general aviation)
 \*\* 68 movements/hour (+4 for ad-hoc traffic e.g. general aviation)

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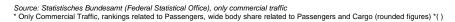


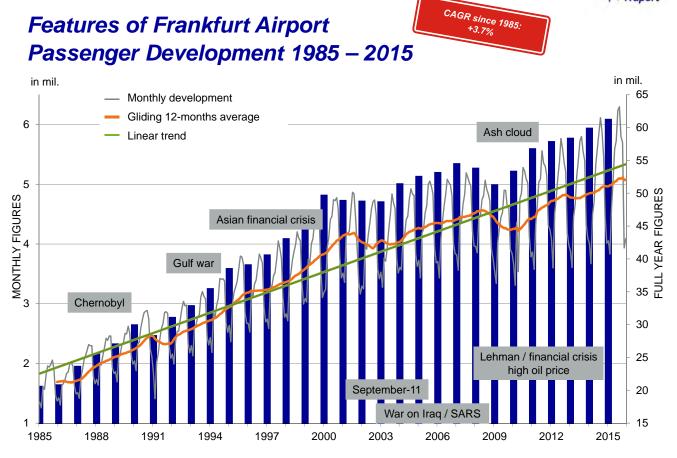
#### Features of Frankfurt Airport Intercontinental Traffic is concentrated in Frankfurt



- Frankfurt is No. 1 airport in European catchment area and intermodality
- •Frankfurt is No. 1 airport in Germany, No. 4 in Europe and No. 12 worldwide
- Frankfurt is the intercontinental airport in Germany and the main Star Alliance hub in Central Europe
- •Wide body share\*

<ul> <li>Frankfurt:</li> </ul>	23%
• Munich:	9%
<ul> <li>Dusseldorf:</li> </ul>	7%
Hamburg:	3%





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# Fraport

### Features of Frankfurt Airport Top 30 Passenger Airports in the World\*

	Airports		Pass.(m)			Airports		Pass.(m)	
1	Atlanta	ATL	101.5	5.5	16	Singapore	SIN	55.4	2.5
2	Beijing	PEK	89.9	4.4	17	Guangzhou	CAN	55.2	0.8
3	Dubai	DXB	78.0	10.7	18	Jakarta	CGK	54.1	-5.5
4	Chicago	ORD	76.9	9.8	19	Denver	DEN	54.0	1.0
5	Tokyo	HND	75.3	3.4	20	Bangkok	ВКК	52.8	13.8
6	London	LHR	75.0	2.2	21	San Francisco	SFO	50.1	6.3
7	Los Angeles	LAX	74.7	5.7	22	Incheon	ICN	49.4	8.2
8	Hong Kong	HKG	68.3	8.3	23	Kuala Lumpur	KUL	48.9	0.0
9	Paris	CDG	65.8	3.1	24	Madrid	MAD	46.8	12.0
10	Dallas	DFW	64.1	0.9	25	New Delhi	DEL	46.0	15.7
11	Istanbul	IST	61.8	9.2	26	Las Vegas	LAS	45.4	5.8
12	Frankfurt	FRA	61.0	2.5	27	Charlotte	CLT	44.9	1.2
13	Shanghai	PVG	60.1	16.3	28	Miami	MIA	44.4	8.3
14	Amsterdam	AMS	58.3	6.0	29	Phoenix	PHX	44.0	4.5
15	New York	JFK	56.8	6.7	30	Houston	IAH	43.0	4.3

\* Total passengers enplaned and deplaned, passengers in transit counted once, ACI figures, preliminary





### Features of Frankfurt Airport Top 30 Cargo Airports in the World\*

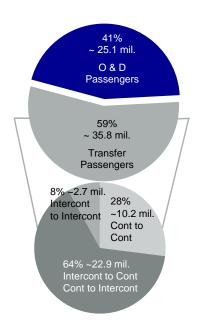
	Airports		Metric t 000			Airports		Metric t 000	
1	Hong Kong	HKG	4,422	0.2	16	Chicago	ORD	1,844	10.4
2	Memphis	MEM	4,291	0.8	17	Amsterdam	AMS	1,655	-0.9
3	Shanghai	PVG	3,274	2.9	18	London	LHR	1,592	0.2
4	Anchorage	ANC	2,624	5.3	19	Guangzhou	CAN	1,538	5.8
5	Incheon	ICN	2,596	1.5	20	Doha	DOH	1,455	46.0
6	Dubai	DXB	2,506	4.5	21	New York	JFK	1,284	-1.1
7	Louisville	SDF	2,351	2.5	22	Bangkok	BKK	1,231	-0.1
8	Tokyo	NRT	2,122	-0.5	23	Tokyo	HND	1,174	6.9
9	Frankfurt	FRA	2,077	-2.6	24	Shenzhen	SZX	1,014	5.2
10	Taipei	TPE	2,025	-3.0	25	Indianapolis	IND	992	-0.7
11	Miami	MIA	2,005	0.3	26	Leipzig	LEJ	984	8.6
12	Los Angeles	LAX	1,932	6.1	27	Dubai	DWC	891	13.0
13	Beijing	PEK	1,890	2.7	28	Abu Dhabi	AUH	842	4.4
14	Singapore	SIN	1,887	0.4	29	New Delhi	DEL	774	11.8
15	Paris	CDG	1,861	-1.4	30	Istanbul	IST	771	2.5

\* Loaded and unloaded freight and mail, ACI figures, preliminary

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#### Features of Frankfurt Airport FRA has the highest Transfer Rate in Europe



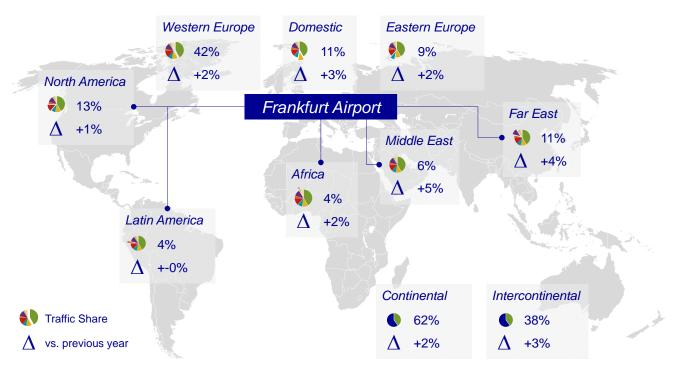
- Total Passengers ex. Transit FRA: 60.9
   Million
- With 59%, Frankfurt is the airport with the highest rate and highest total number of transferring passengers in Europe
- More than 70% of all transferring passengers come from or go to an intercontinental destination, 64% are intercont-cont passengers and 8% intercont-intercont
- Intercont traffic has direct impact on charges (higher MTOW) and retail revenue (better spending behaviour)

### Features of Frankfurt Airport Transfer Share Development



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#### Features of Frankfurt Airport Traffic Split and Growth 2015







#### Features of Frankfurt Airport Traffic Development by Region 2015 (Departures)



Source: Opal

#### Slide 30



Fraport

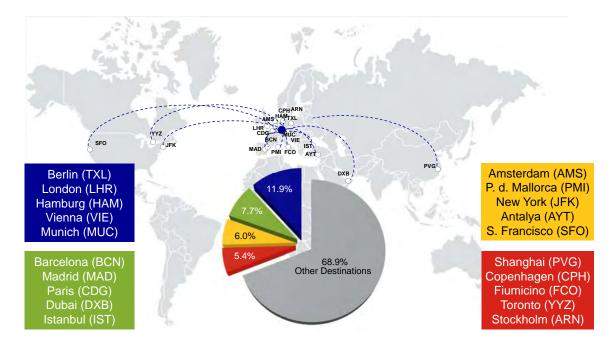
### Features of Frankfurt Airport Comparison of European Airports



Source: Airports Rapid Data Exchange



#### Features of Frankfurt Airport Major Destinations Passenger Traffic 2015\*

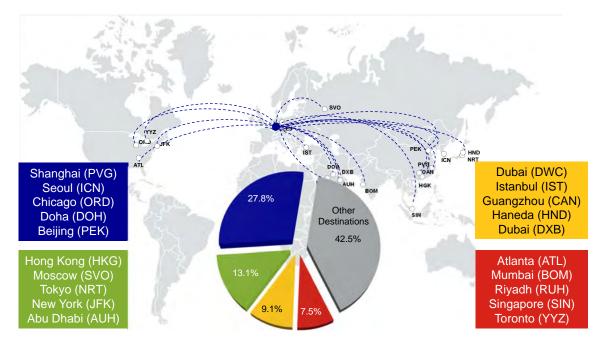


Source: Opal Evaluation of routes. All traffic types, passengers arr+dep \* Discrepancies due to rounding possible

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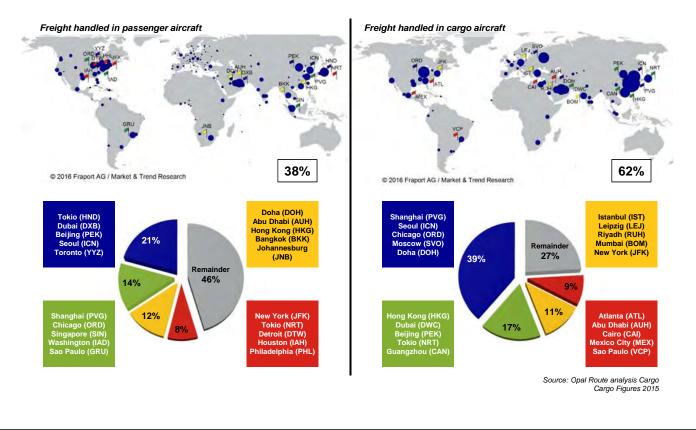


### Features of Frankfurt Airport Major Destinations Cargo Traffic 2015\*





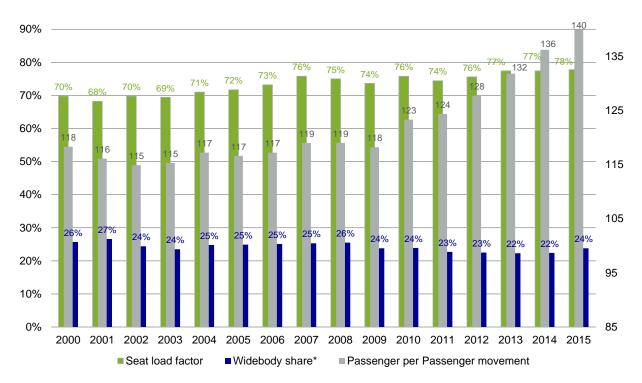
#### Features of Frankfurt Airport Additional Revenue from Cargo Traffic



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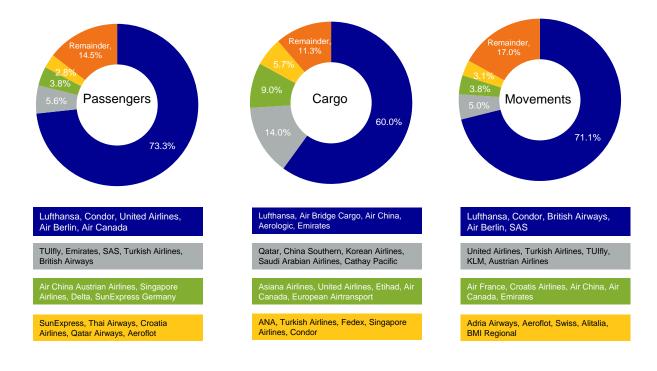


### Features of Frankfurt Airport Growth due to efficient Use of existing Infrastructure





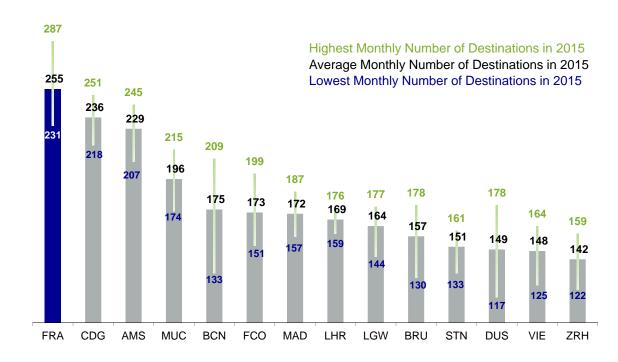
#### *Features of Frankfurt Airport Traffic Shares by Airline Groupings 2015*



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## SFraport

#### Features of Frankfurt Airport FRA has the most Destinations\*



Source: Sabre ADI \* nonstop only



#### 180 160 160 150 Peer average 129 Passenger/ Movement 140 140 134 120 115 114 113 103 100 80 60 40 20 0 FRA LHR CDG AMS MUC BRU VIE ZRH

#### Features of Frankfurt Airport Passengers per Passenger Flights 2015\*

\* Source: Fraport, company information Passenger flights: considering only passenger flights – pure cargo flights and non-commercial flights not included

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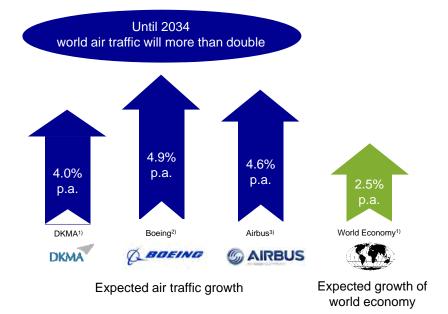


# Fraport and Market Environment

**Expansion at FRA** 



### Expansion at FRA Air Traffic grows stronger than World Economy

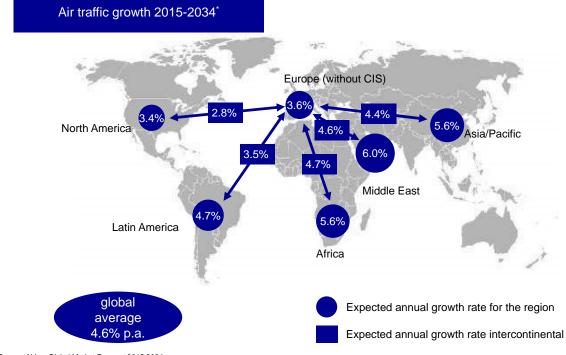


1) Global Traffic Forecast 2015-2034; Data Base: Passenger Volumes; 2) Current Market Outlook 2015-2034; Data Base: RPK; 3) Global Market Forecast 2015–2034; Data Base: RPK

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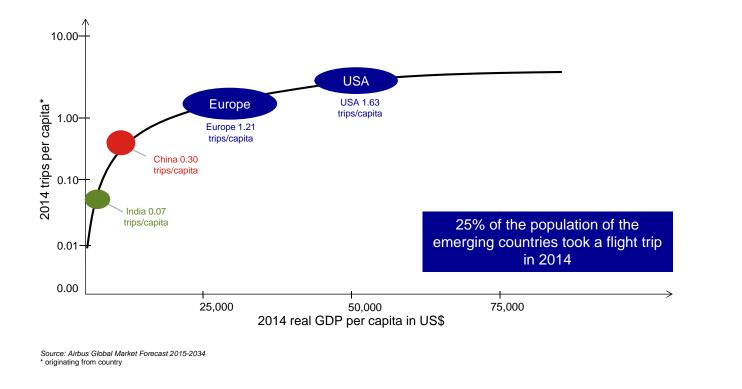
### Expansion at FRA Focus on Intercontinental Routes in Europe



Source: Airbus Global Market Forecast 2015-2034 \* CAGR of RPK

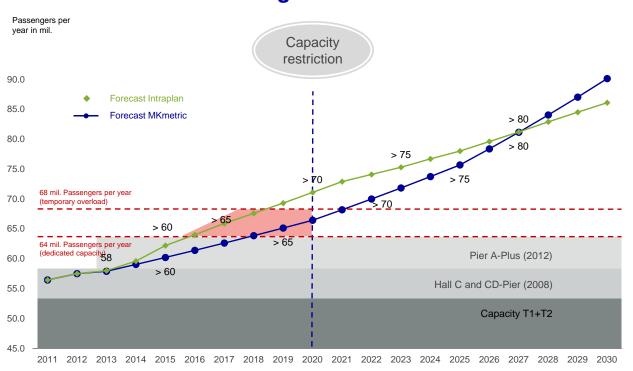


#### **Expansion at FRA** Air Traffic will boost in emerging Markets



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# Expansion at FRA Traffic Forecast of Passengers FRA until 2030



Fraport



#### Expansion at FRA Major Construction Areas at FRA





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### Expansion at FRA Runway Northwest





### Expansion at FRA Pier A-Plus

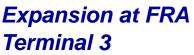


Fraport

Inauguration 2022



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1<sup>st</sup> stage: 14 million passenger capacity – 2 piers – 35 gates



### Expansion at FRA Terminal 3 Features



#### Main Features:

- Capex budget € 2.5-3.0 bn. in total
- Additional passenger capacity 14 mil.
- Floor space ca. 90,000 sqm
- Large state-of-the-art Retail facilities
- 24 gate positions at the building
- 4 Check-in-Areas with 100 counters
- Opening 2022

#### Status / Next Steps:

- Mild winter supported good time schedule
- Excavation for dry work to go until 3/2016
- Special heavy construction works due to ground water to follow up from Q4/2016
- Capex 2015: ~€ 40 mil
- Capex 2016: ~€ 60 mil
- Capex 2017: ~€ 110 mil

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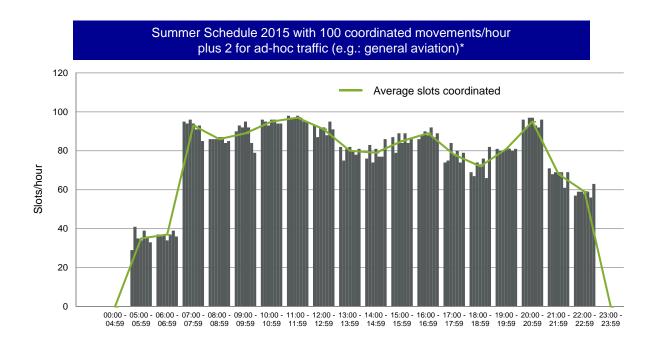


#### **Expansion at FRA Terminal 3 Schedule**





### **Expansion at FRA Slot Allocation in Summer Schedule 2015**



between 6am and 10pm: between 10pm and 6am: 100 Movements/hour (+2 for ad-hoc traffic e.g. general aviation) in Average: 133 Movements/night

Night flight ban between 11pm and 5am

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Group Financials & Segments



#### Group Financials Key Figures\*

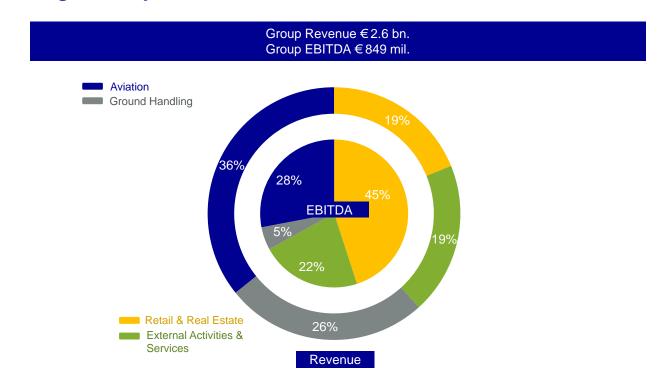


\* Figures including special and consolidation effects; 2012 figures adjusted for IAS 19 \*\* From 2014 IFRS11 "Joint arrangements" is applied, 2013 adjusted retrospectively

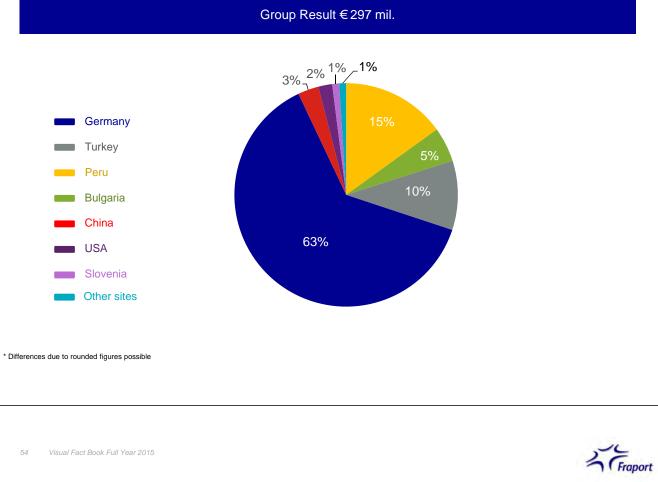
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#### Group Financials Segment Split of Revenue and EBITDA FY 2015\*

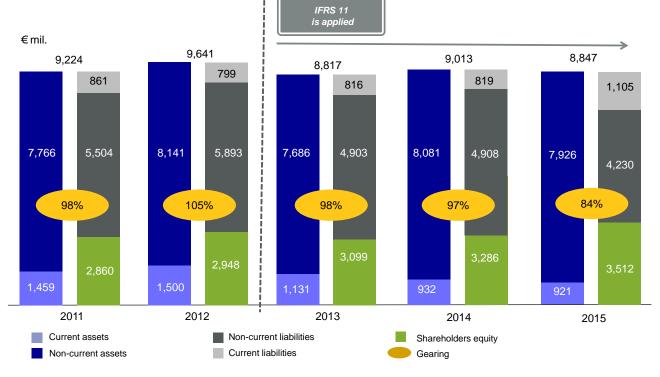


### Group Financials Split of Group Result FY2015\*

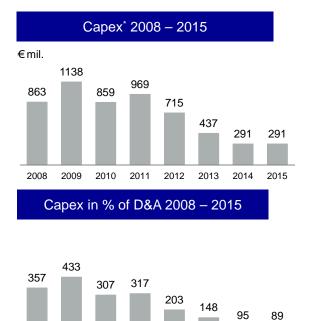


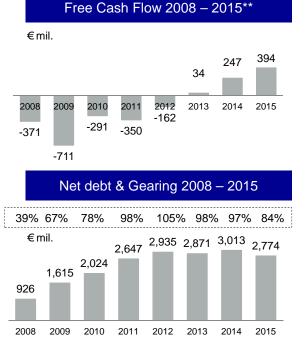
Fraport

#### Group Financials Balance Sheet\*



#### Group Financials Capex and Cash Flow Overview





\* Capex as: Cash Flow in PPE, investments, intangible assets and investment property \*\* New Free Cash Flow definition incl. dividends from minorities applied from 2013 onwards

2012

2013

2011

\*\*\* From 2014 onwards IFRS11 "Joint arrangements" is applied, 2013 retrospectively adjusted

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2008

2009

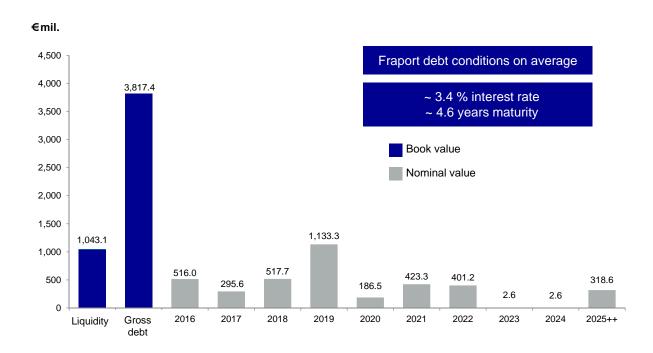
2010



#### Group Financials Maturity Profile & Cash Position (as of December 31, 2015)

2014

2015







#### Group Financials Fraport Value Management

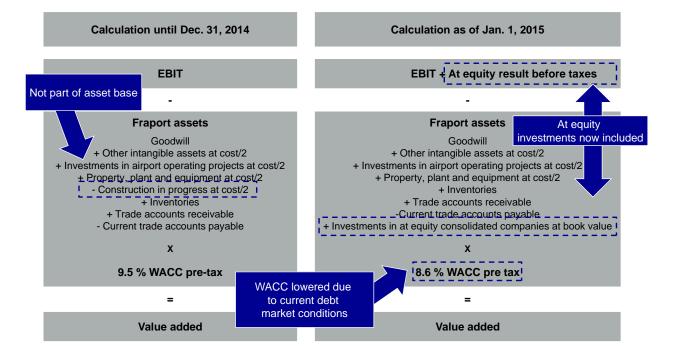
€mil.	Fraport Group		Aviation		Retail & Real Estate		Ground Handling		External Activities & Services	
	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015
EBIT*	538.5	569.1	115.5	116.3	274.6	294.6	8.8	7.0	139.6	151.0
Fraport assets*	5,830.5	6,071.0	2,456.1	2,481.0	1,870.0	1,887.5	605.2	608.8	899.2	1,093.8
Costs of capital before tax	501.4	522.1	211.2	213.4	160.8	162.3	52.0	52.4	77.3	94.1
Fraport value added before tax	37.1	46.9	-95.7	-97.1	113.8	132.2	-43.3	-45.3	62.3	56.9
ROFRA	9.2%	9.4%	4.7%	4.7%	14.7%	15.6%	1.4%	1.2%	15.5%	13.8%
	ROFRA (Return on Frapo		port	_		*	EBIT			
	assets)			=		* Frap	oort asset	S		

\* EBIT and Fraport assets are adjusted for investments accounted for using the equity method

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### Group Financials Fraport Value Management Updated Calculation 2015



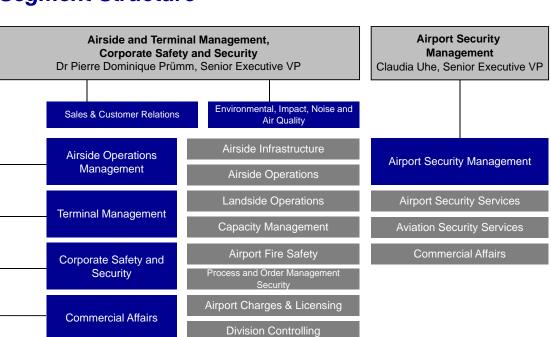


# **Group Financials & Segments**

# Aviation

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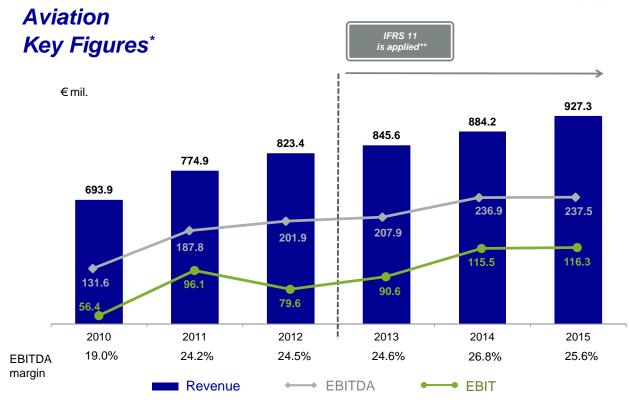
#### Aviation Segment Structure



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Example activities



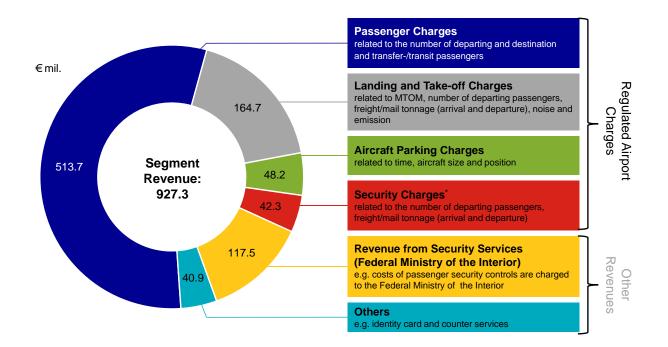


\* Figures including special and consolidation effects; 2012 figures adjusted for IAS 19 \*\* From 2014 IFRS11 "Joint arrangements" is applied, 2013 retrospectively adjusted

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# Fraport

#### Aviation Segment Revenue Split 2015



#### Aviation Components of regulated Airport Charges 2015



\* Example airport charges 2015 for one A380 landing-take-off-cycle at FRA approx. €11,670 Assumptions: Daytime flight; 440 Passengers; Transfer rate 50%

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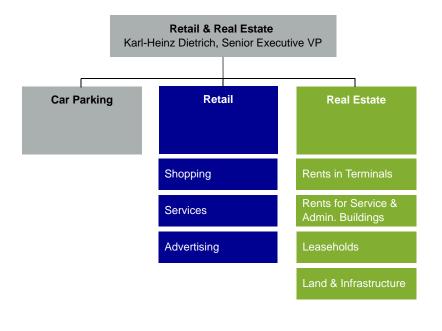
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**Group Financials & Segments** 

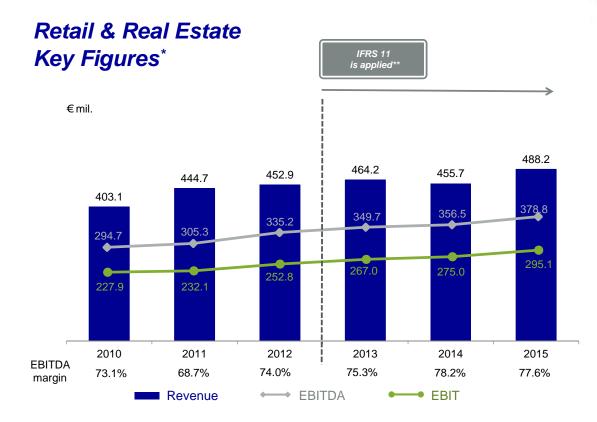
Retail & Real Estate



#### Retail & Real Estate Segment Structure



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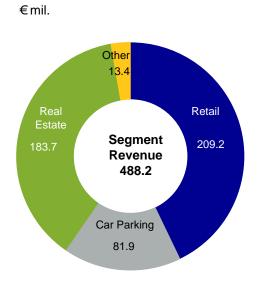


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\* Figures including special and consolidation effects; 2012 figures adjusted for IAS 19 \*\* From 2014 IFRS11 "Joint arrangements" is applied, 2013 retrospectively adjusted



#### **Retail & Real Estate** Segment Revenue Split 2015



#### Retail

- Rents in terminals for shops, restaurants, • service units, etc.
- Rents for advertising space

#### **Car Parking**

• Parking charges

#### **Real Estate**

- Leasing rates for land where buildings of
- Energy supply

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#### **Retail & Real Estate Retail Revenue Split 2015**



#### €mil.



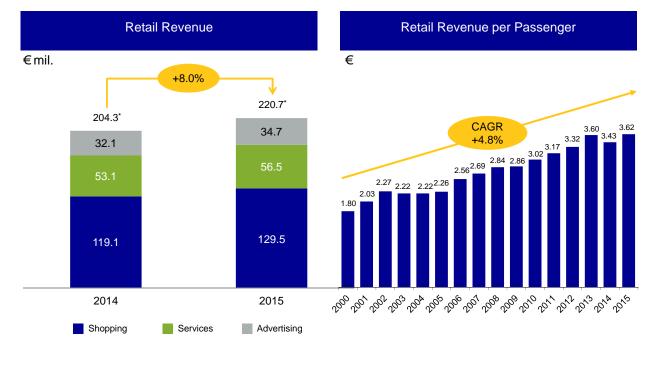
Retail Segments	Outlets <sup>2</sup>
Duty Free & Travel Value	23
Specialty Shops	143
Food & Beverages <sup>3</sup>	74
Other Services, e. g. Car Rental <sup>4</sup>	57

Retail revenue according to old revenue split, including IT services for passengers As of Dec 31, 2015 Food & Beverages including mobile sales units Services excluding ATMs

2) 3) 4)



#### Retail & Real Estate Retail Revenue per Passenger at FRA

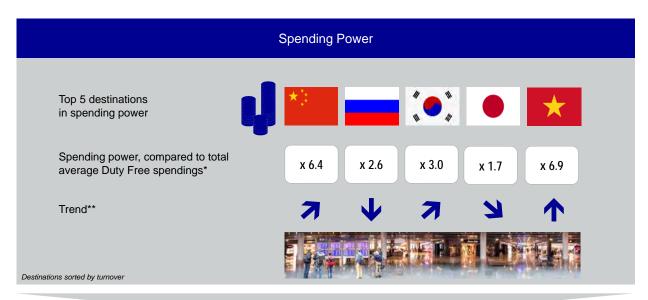


\* Retail revenue according to old revenue split, including IT services for passengers

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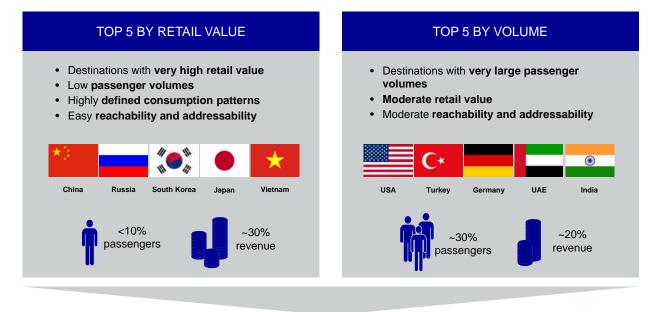
### Retail & Real Estate Shifts in Spending Power of Top Customers



#### Shifts reflect exchange rate developments and socio-economic developments

Fraport

### Retail & Real Estate Top Spenders vs. Top Volume



#### Sales optimization through culture-specific, and highly customer-focused marketing

\* Source: sales/revenue data of Gebr. Heinemann by destinations 2015





### Retail & Real Estate Opportunities beyond existing Markets: Multichannel



Time Line Multichannel-Activities

12/2015 LAUNCH	<ul> <li>Online Shopping, Frankfurt Airport Rewards, Frankfurt Airport App &amp; Webpage</li> </ul>
H1 / 2016	<ul> <li>Lounge-Delivery und Inflight Shopping → joint project with Lufthansa</li> <li>Launch for possibility of online payment and Home Delivery (Germany)</li> <li>Continuous expansion of reward program (partner &amp; benefits)</li> </ul>
H2 / 2016	<ul> <li>Further rollout of Interactive Airport Desks and professionalizing of all Info Screens in Terminal 1 and 2</li> <li>Offering additional supply varieties at the airport (Pick-Up-Points, Gates etc.)</li> <li>Doubling the number of participating retailers for the online shopping</li> </ul>

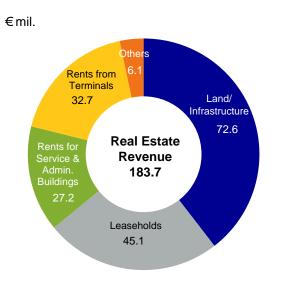
### Retail & Real Estate Growing Profitable Retail Space at FRA



\* Revenue including Shopping and Services, excluding Advertising

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### Retail & Real Estate Real Estate Revenue Split 2015



#### Land / Infrastructure

• Energy supply (supply & infrastructure)

#### Leaseholds

- Fraport-owned land leased to Lufthansa (most part of DLH base)
- Heritable building rights in CargoCity South to logistics companies

#### Rents for Service & Admin. Buildings

 Office buildings, maintenance and apron buildings

#### **Rents from Terminals**

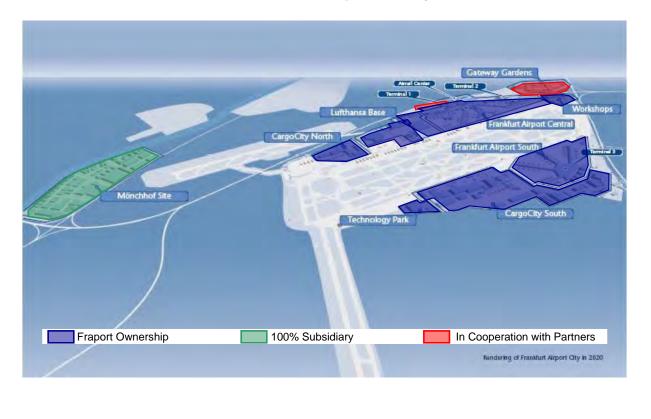
 Offices, lounges, storage mainly rented to airlines







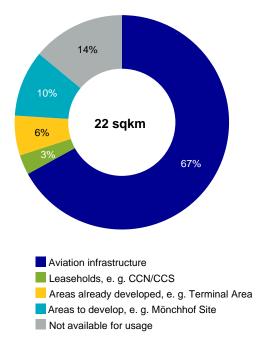
### Retail & Real Estate Areas included in Frankfurt Airport City

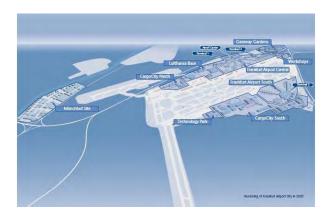


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### Retail & Real Estate Split of Space on Fraport Property 2015





### Retail & Real Estate Terminals and surrounding Areas



#### 904,000 sqm of total gross floor space

#### Mixed utilization

- Offices /Lounges
- Storage
- Operations

#### Size and Features 2015

- Locations:
  - ~ 32% of gross floor space at Terminals
  - ~ 68% of gross floor space service & administration buildings

Utilization split:

- ~ 37% offices/lounges
- ~ 32% storage
- ~ 31% other utilization

#### Ownership

• 100% Fraport

#### Clients

- DLHOther airlines
- Fraport
- Government agencies

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### Retail & Real Estate CargoCity North and South (CCN/CCS)



1,490,000 sqm existing area land plus 270,000 sqm for further development

#### Logistics utilization

- Tailor-made facilities for major logistics companies
- Express services, forwarders

#### Size and Features 2015

- 1,490,000 sqm existing area land
- 11,600 employees
- A further 270,000 sqm gross land for building of space will be developed in the CCS, where 100,000 sqm of warehouse space are planned.

#### Ownership

• 100% Fraport

#### Clients

- 200 companies: airlines, forwarders, express services and other service providers
- Major logistics companies such as
  - Panalpina Nippon Express
  - Kühne & Nagel WFS
  - Dachser DB Schenker
  - DHL Global Forwarders Lufthansa Cargo
  - YusenAir Sea Service LUG
  - Agility -UTi
  - Different Airlines like e.g.
    - Air China Cargo, Emirates Cargo, Japan Airlines,
    - Korean Air Cargo,
      - Asiana,
      - Air Bridge Cargo







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### Retail & Real Estate New Cargo Logistics Facilities in CCS



#### 80,000 sqm of warehouse space in development

Tailor-made facilities

- construction of first 6,500 sqm of warehouse space finished
- bi-yearly tendering of further developed facilities

#### Size and Features 2015

- 270,000 sqm of gross building land dedicated to the development of air cargo logistics facilities
  - All facilities are located in direct vicinity of an apron access, truck parking facilities, customs and further air cargo services in Cargo City South
- Approx. 80,000 sqm gfa of warehouse space to be made available to lease through a bi-yearly tendering, with inherent office space, parking facilities and yard
  - future design will allow letting of individual warehouse units within a building or letting of the building as a whole
  - Individual units comprise of approx. 3,300 sqm of warehouse space, with an additional 15% office space, 10% auxiliary space, a truck yard and parking facilities
  - Multiple units can be combined to form larger cargo facilities, depending on the clients' needs.
- The pilot development (comprising of 6,500 sqm of warehouse, 3,500 sqm of office space and submerged parking) was handed over to the first tenant "UTi Deutschland GmbH" in late December 2014

#### Ownership

100% Fraport

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### Retail & Real Estate Home Base of Deutsche Lufthansa (DLH)



#### 1,040,000 sqm of land area

- Partly rented
- Partly under ground lease developed

#### Mixed utilization

- Offices
- Operational area

#### Size and Features 2015

- 790,000 sqm in the North
- 250,000 sqm in the South

#### Ownership in the North - 790,000 sqm

- Fraport owns the entire ground within the airport parameter fence including the buildings, which are rented to DLH. This includes service and administration buildings, hangars, repair shops, storage space and aircraft parking space
- DLH owns ground outside the parameter fence:
  - 113,000 sqm north of the airport ring road: Lufthansa's training center and corporate headquarters
  - 55,000 sqm at Gateway Gardens: Lufthansa Sky Chefs operations

### Ownership at Lufthansa Maintenance facilities in the South – 250,000 sqm land area

The ground is owned by Fraport and rented to Lufthansa; Lufthansa / investors own the buildings

- A 380 maintenance base
- Lufthansa Technik Maintenance International base
- Client
  - DLH



### Retail & Real Estate Mönchhof Site



1,000,000 sqm of gross building land to sell and develop

#### Mixed utilization

- Logistics and distribution centers
- Retail facilities (small sized)
- Airport-related operations
- Offices, hotels and restaurants

#### Size and Features 2015

- 1,000,000 sqm of gross building land to sell and develop
- For approx. 751,000 sqm net building land zoning plans are in place → largest contiguous industrial area under construction of the Rhine-Main region
- Approx. 506,000 sqm have been marketed already

#### Ownership

 Fraport Real Estate Mönchhof GmbH & Co. KG (100% subsidiary of Fraport AG)

#### Clients (among others)

- Adolf Würth GmbH & Co. KG
- Bilfinger HSG event Services GmbHDHL Express Germany GmbH
- DoKaSch GmbH Air Cargo Equipment Repair
- DSV Air & Sea GmbH
- Expeditors International GmbH
- IN tIME Express Logistik GmbH
- ontour transport service GmbH
- REWE Group
- Shell Deutschland Oil GmbH
- · Simon Hegele Gesellschaft für Logistik und Service mbH
- Sovereign Speed GmbH
- Streck Transportgesellschaft mbH
- Unielektro Fachgroßhandel GmbH & Co. KG
- Loomis International GmbH
- VWR International GmbH
- Zoth GmbH & Co. KG

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### Retail & Real Estate Gateway Gardens



### 350,000 sqm of gross building land; resp. 700,000 sqm gross floor space

#### Mixed utilization

- Offices
- Hotels & gastronomy
- conference facilities & Retail
- Airport-related services
- Research and science institutions



#### Size and Features 2015

- 350,000 sqm of gross building land
- Exit from B43 and motorway connections (A3, A5 / to be completed together with the project)
- Direct access to Frankfurt Airport's operational area
- Associated rapid transit station"Gateway Gardens" (lines S8 / S9: to be completed in 2019) with corresponding bus lines
- Fully developed with binding land-use plan

#### Ownership

 Grundstücksgesellschaft Gateway Gardens GmbH; Fraport AG holds 33.3% shares of the development company (the other 33.3% owned by Groß & Partner and OFB GmbH)

#### Clients

- LSG Sky Chefs, operating Europe's most modern catering services, completed in 2008
- Park Inn Hotel opened in July 2010
- Condor, completed headquarters/flight operation center in 2012
- Meininger Hotel, opened in January 2012
- Imtech, technical equipment supplier for buildings, completed new main office in April 2012
- House of Logistics and Mobility (HOLM), research and education institution, completed in Juin 2014
- Alpha Rotex: Start of construction 2012, completed in 2013
- Elements Frankfurt Airport Hotel, completion in August 2014
- Moxy Hotel (Marriott): Start of construction 2015/2016
- Holiday Inn Hotel: Start of construction 2015, completion in 2016

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### Retail & Real Estate THE SQUAIRE



#### 146,000 sqm of net floor space

• Office:

incl. a business/ conference center

• Hotel:

er 3,200 sqm 36,100 sqm ny: 7,800 sqm

96,400 sqm

- Retail/ gastronomy: 7,8
- 625 parking spaces in-house
- 2,500 parking spaces Squaire parking

#### Size and Features 2015

 200,000 sqm of gross floor space on 9 floors (rentable area 146,000 sqm)

Part of Airport City not Fraport property

- 660 meters long and 65 meters wide
- Start of construction 1<sup>st</sup> of March 2007
- Was opened in several steps in 2011
- Multi-storey car park SQUAIRE Parking with additional 2,500 parking spaces and 625 nearby the building
- THE SQUAIRE is an innovative world of working and living that is being created to perfectly harmonise the needs of employees, customers, and companies – a NEW WORK CITY.

#### Ownership

• THE SQUAIRE GmbH & Co. KG – a joint project of IVG Group (94.9%) and Fraport Group (5.1%)

#### Clients

- Hilton Worldwide Group, with
- Hilton Frankfurt Airport and Hilton Garden Inn
- KPMG, European Headquarters
- Lufthansa
- Further tenants: Arthur D. Little, European Headquarters of Nemak (automotive supplier), plug-and-work Business and Conference Center, retail & gastronomy tenants

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# **Group Financials & Segments**

# **Ground Handling**



### Ground Handling Segment Structure



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#### Ground Handling Martin Bien, Senior Executive VP

#### **Ramp & Passenger Services**

- Aircraft acceptance
- Supply handling equipment
- Loading & unloading aircraft
- (baggage, freight, mail)
- Walk-out assistance
- Check-in & boarding
- Ticket service
- Arrival service
- Lost and foundCrew briefing
- Grew briening
- Weight & balance services
- General aviation terminal

- Central Infrastructure (incl. Baggage Service)
- Baggage conveyor system
- Baggage security
- Passenger bridges
- Baggage Reconciliation System (BRS)
- 400 Hz ground power supply
- Toilet/water facilities
- Customs baggage warehouse
- Neutral Cargo Transfer Point
- De-Icing facilities for aircraft

IFRS 11 is applied

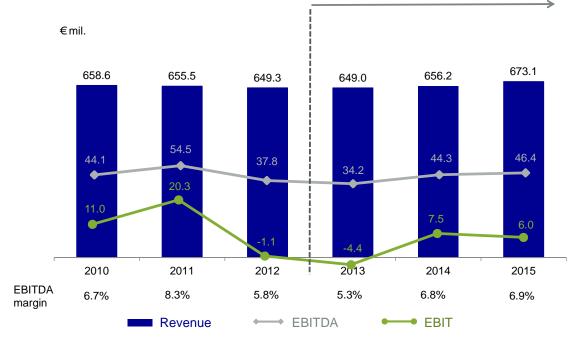
#### Cargo Services (FCS GmbH<sup>\*</sup>)

- Export & import handling
- Truck-dock
- Express and courier freight
- Bonded warehouse
- Commissioning and storage
   Airmail
- Dangerous goods handling, Security and X-ray Services
- Dedicated customer areas
- eServices
- Document handling and supervision

\* Frankfurt Cargo Services GmbH, 49% subsidiary of Fraport AG

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Ground Handling Key Figures<sup>\*</sup>

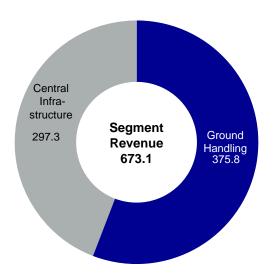


\* Figures including special and consolidation effects; 2012 figures adjusted for IAS 19 \*\* From 2014 IFRS11 "Joint arrangements" is applied, 2013 retrospectively adjusted



### Ground Handling Segment Revenue Split 2015

€mil.



#### Ground Handling charges

For services provided to airlines including: • Ramp services

- Passenger services
- Cargo Services

#### **Charges for Central Infrastructure**

Charge imposed to the airlines for the provision of central ground handling infrastructure facilities such as:

- Baggage conveyor system
- Passenger bridges
- Fresh water / toilet facilities
- 400 Hz ground power facilities

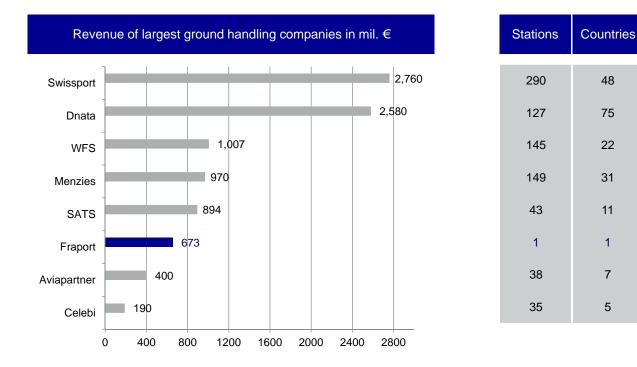
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### Ground Handling Heterogeneous Markets



	Global Market volume ~ € 43 bn.	•
Europe	North America	Asia
<ul> <li>Heterogeneous market situation: monopolies, duopolies and fully liberalized markets</li> <li>Airports, airlines, independent ground handling provider</li> <li>No further revision of EU directive</li> </ul>	<ul> <li>Fully liberalized market</li> <li>Self-handling by airlines at hubs</li> <li>Independent ground handling provider</li> <li>Airport authorities do not offer any ground handling services</li> </ul>	<ul> <li>Regulated market</li> <li>Self- and third-party handling by hub airlines</li> <li>Mostly one independent ground handling provider</li> <li>"Regulated duopolies"</li> </ul>





Source: company data 2013-15, stations and countries reflect spectrum of ground services provided (incl. catering as part of AHM 810 list)

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### **Ground Handling Business Activities: Who does what?**

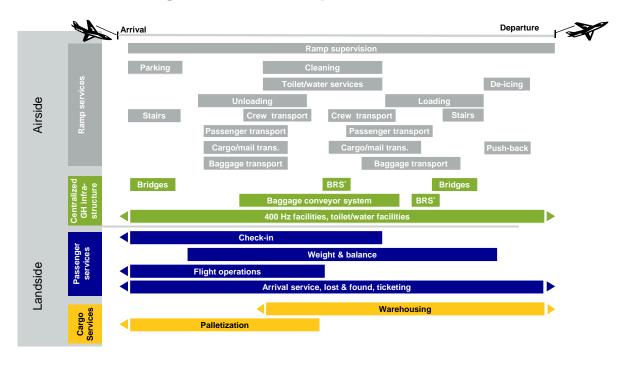








### Ground Handling On-time Management of complex Processes



\* BRS = Baggage Reconciliation System

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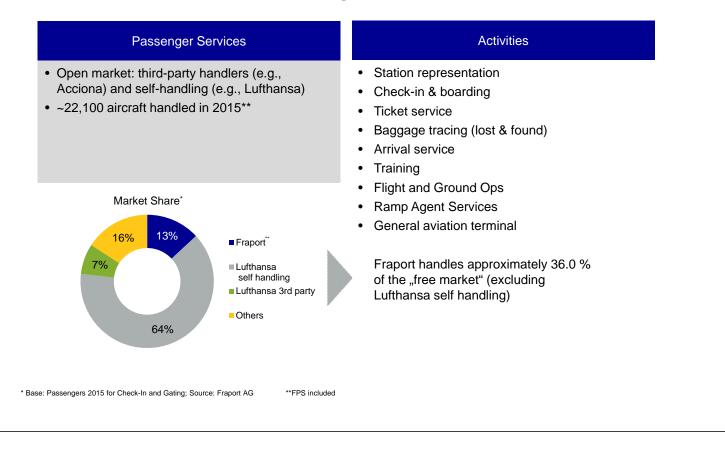


### Ground Handling Core Business Area: Ramp Services 2015

Ramp Service	s	Activities
<ul> <li>Regulated market: one third-p Acciona</li> <li>Main customers of Fraport: Lu Alliance partners</li> <li>~191,900 aircraft handled in 2</li> <li>~ 25.6 mil. tons MTOM</li> </ul>	fthansa and Star	<ul> <li>Aircraft acceptance</li> <li>Supply of handling equipment</li> <li>Loading and unloading of aircraft</li> <li>Passenger and crew transport</li> <li>Baggage, cargo, mail transport</li> <li>Ramp supervision</li> </ul>
Market Share <sup>*</sup>	<ul> <li>Fraport</li> <li>Acciona</li> </ul>	<ul> <li>Moving of aircraft and walk-out assistance</li> <li>De-icing/anti-icing services and snow/ice removal</li> <li>Safety measures</li> <li>Fresh water supply/toilet services</li> <li>Cleaning</li> </ul>



### Ground Handling Core Business Area: Passenger Services 2015



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### Ground Handling Core Business Area: Central Infrastructure 2015

Central Infrastructure	Activities
<ul> <li>Sole provider</li> <li>Provision of infrastructure, incl. Baggage conveyor system (&gt;80 km)</li> <li>Baggage performance in 2015: 1.66 ‰ misconnected baggage</li> <li>~ 28.7 mil. pieces of baggage (2015)</li> </ul>	<ul> <li>Total Baggage Management, incl. intermodal handling (AirRail Terminal)</li> <li>Baggage facilities and conveyor system</li> <li>Baggage customs warehouse</li> <li>Baggage security, Baggage Reconciliation System (BRS)</li> </ul>
Market Share Fraport	<ul> <li>Passenger bridges</li> <li>CUTE network</li> <li>400 Hz Ground power</li> <li>Fresh water / toilet facilities</li> <li>Fueling and de-icing facilities</li> </ul>



### Ground Handling Baggage Performance: Best Practice in FRA

Integrated process management paired with top notch infrastructure ensure excellent baggage performance in FRA on a best practice level compared to other EU hubs.



#### Baggage facilities and conveyor system

- More than 80 km long, the Frankfurt Airport's baggage conveyor system is one of the world's largest facilities of its kind
- Enlargement by 6.5 km for pier A-Plus in 2012
- Capacity: approx. 20,000 items per hour
- Record (2015): 119.277 baggage items a day
- System reliability rate: 99.6%
- Transport speed: 2.5 m/sec; max. speed 5 m/sec
- Only 1.66 misconnected baggage per 1,000 items<sup>\*</sup> in FRA – top performance of our Fraport Ground Services

\* Related to all checked and transferred baggage

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### Ground Handling Core Business Area: Cargo Services 2015

Cargo Services	Activities
<ul> <li>Open market: third-party handlers (e.g., LUG, Aviapartner) &amp; self-handlers (LH)</li> <li>FCS Frankfurt Cargo Services owned by Fraport 49% and WFS 51%</li> <li>~ 522,000 metric tons of cargo</li> </ul>	<ul> <li>Handling and documentation of import, export and transfer freight</li> <li>Handling of special freight</li> <li>Dangerous Goods handling</li> <li>Pharmaceutical storage/handling</li> <li>Airmail</li> </ul>
Market Share <sup>*</sup> FCS Lufthansa	<ul> <li>Perishable</li> <li>Office rentals</li> <li>Commissioning and deconsolidation services</li> <li>Bonded warehouse</li> </ul>
5%     ■ Lufthansa 3rd party       5%     ■ Others       39%     ■ Others	<ul> <li>Truck dispatching</li> <li>Last-minute and express services</li> <li>FCS handles around 43% of the "free market" (excluding Lufthansa self handling)</li> </ul>

### Ground Handling Revision of Ground Handling Directive 96/67/EC

2012	Rejection of the Regulation Proposal to the Committee on Transport and Tourism (TRAN) by the EU Parliament dated December 11 <sup>th</sup>
2013	Approval of the opinions of both responsible Committees (EMPL and TRAN) in the plenary session of the EU Parliament on April 16 <sup>th</sup> and referral of the dossiers to the EU Council
2014	Withdrawal of the Regulation Proposal on groundhandling services at Union airports by the European Commission on December 12 <sup>th</sup>
2015	No concrete activities by European Institutions towards a further liberalization of the Ground Handling market within the European Union

Source: Fraport

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### Ground Handling Restructuring for profitable Growth



## Step 1: Cutback of corporate benefits (started in 2010), e.g.

- Employee stock plan reduced
- Pay for rotating shift pause abolished
- Benefit payments reduced by 70%
- Reduced tariff conditions for new staff

Step 2: Efficiency program to redevelop processes and structures (started in 2013), e.g.

- Better manpower planning systems
- Integration of transport services
- Flexible work schedules
- Higher standardization level
- Reducing administrative costs
- Higher productivity in internal services

Creating sustainable savings over €40 mil. p.a. by keeping the integrated business model



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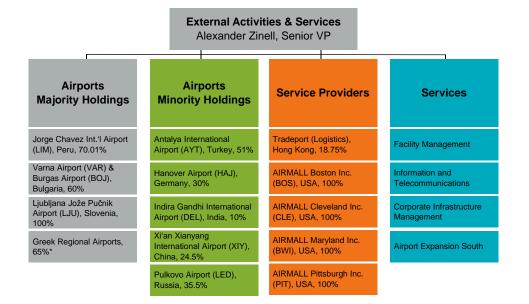
# **Group Financials & Segments**

# **External Activities & Services**



 $^{\ast}$  US = Management of retail areas, Shanghai and Hong Kong = other operations

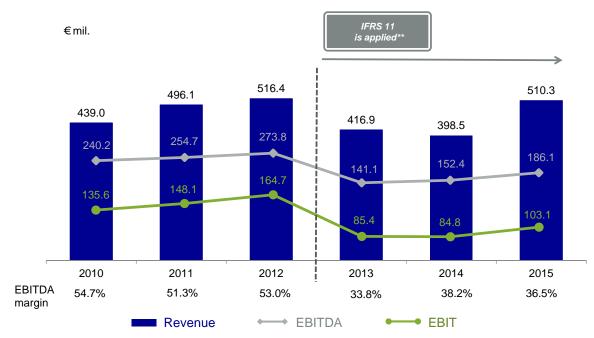
### **External Activities & Services** Segment Structure



\* Fraport share at least 65%

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### **External Activities & Services** Key Figures\*





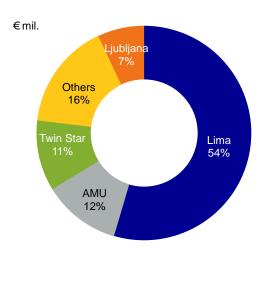




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Closing of transaction for concessions of Greek regional airports expected for end of 2016

### External Activities & Services Segment Revenue Split 2015



#### **Other Revenues**

Are mainly generated by service units at Frankfurt, such as

- Facility management
- Information and telecommunications

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### External Activities & Services Fraport manages a Variety of Airports

Hubs	Regional Airports	Tourist Airports
Frankfurt Main	Ljubljana Airport	Antalya Airport
Share: 100%	Share: 100%	Share: 51.0%
61.0 mil. passengers	1.4 mil. passengers	27.5 mil. passengers
Lime Airport	Vien Airport	Durges Airport
Lima Airport	Xi'an Airport	Burgas Airport
Share: 70.01%	Share: 24.5%	Share: 60.0%
17.1 mil. passengers	33.0 mil. passengers	2.4 mil. passengers
Delhi Airport	Hanover Airport	Varna Airport
Share: 10.0%	Share: 30.0%	Share: 60.0%
46.0 mil. passengers	5.5 mil. passengers	1.4 mil. passengers
	Pulkovo Airport	14 Greek Regional Airports
	Share: 35.5%	Share: 65.0%*
	13.5 mil. passengers	23.4 mil. Passengers



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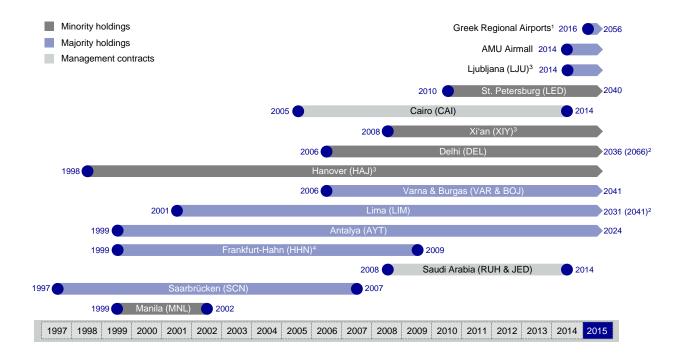
### **External Activities & Services Financial Overview 2010-2015**

Airport/Company	Revenue	EBITDA	Net Profit	Revenue	EBITDA	Net Profit	CAGR 2010-2015	CAGR 2010-2015	CAGR 2010-2015
		2015			2010				
AMU (Airmall)	59.7	11.8	3.7	18.6	6.7	0.3	26.2	12.0	69.3
Ljubljana	34.8	12.6	3.3	33.9	12.5	4.3	0.5	0.2	-5.0
Lima	277.9	100.1	46.3	135.4	49.1	13.4	15.5	15.3	28.1
Twin Star	53.9	32.4	13.2	40.2	21.1	8.3	6.0	8.9	9.6
Antalya	301.0	258.3	67.8	266.9	216.9	46.6	2.4	3.6	7.8
St Petersburg	233.1	125.4	-8.8	85.5	24.9	8.6	22.2	38.2	
Hanover	146.1	28.3	3.8	139.0	16.5	-6.7	1.0	11.4	
Xiʻan	200.7	84.7	20.5	72.0	33.3	18.3	22.8	20.5	2.3

Revenue incl. IFRIC 12, Ljubljana & AMU started during 2014, Delhi not included

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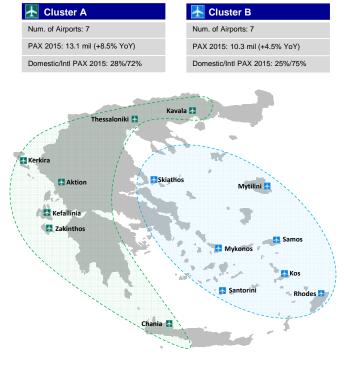
### External Activities & Services History of M&A Activities



1) Closing of transaction to operate Greek airports expected for end of 2016 2) Extension option 3) No concession, shares 4) Frankfurt-Hahn sold to the State of Rhineland Palatinate in Jan. 2009



### External Activities & Services **Greek Regional Airports**



Fraport share: at least 65%

Other shareholders: Copelouzos Group: max. 35%

#### Profile

• First point of entry to Greece for many international travelers

Closing of transaction for

concessions of Greek region irports expected for end of 201

- December 2015: Signing of concession agreements for
- 14 Greek regional airports

#### Capex

• Capex of around € 330 mil. in airport infrastructure until 2020

#### Main Carrier(s)

- Aegean, Ryanair, easyJet
- Passengers Total 2015
- 23.4 mil. (+6.7%)
- Passenger CAGR (2005-2015)
- 4.0%

Regulation Dual Till

- **Concession Details** • 40-year concessions (start expected for Q4 2016) for two
- Clusters A and B with seven airports each
- Upfront Payment: € 1.234 bil.
- Fixed annual concession fee: €22.9 mil. (indexed with CPI)
- · Starting in 2020: variable concession fee as a percentage of EBITDĂ

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### **External Activities & Services** AMU Holdings Inc. – AIRMALL

€mil.	2015	2014
Revenue*	59.7	20.6
EBITDA*	11.8	3.8
EBIT*	3.6	0.9
EBITDA margin*	19.8%	18.4%
Fraport share	100%	100%



#### Fraport history

- Since August 2014 belongs AMU Holdings Inc. to Fraport Group.
- Signing / closing: July 23<sup>rd</sup> / August 1<sup>st</sup>

#### Profile

- · Airmall is the developer and manager of the retail, food and beverage operations at the aviation hubs:
  - · Baltimore/Washington, BWI
  - Boston, BOS (terminals B and E)
  - Cleveland, CLE
  - · Pittsburgh, PIT

#### Facts & Figures

- Total retail space: 34,000 sqm (366,000 square feet)
- Outlets: about 270 national and international retail and food & beverage outlets
- The airports, where Airmall is active, are handling about 70 million passengers per year

\*Figures refer to IFRS accounting, local GAAP figures may differ, 2014 Figures since inclusion in Fraport Group as of August 2014

Fraport

# Fraport

### External Activities & Services Aerodrom Ljubljana at a Glance





#### Profile

- Capital city airport
- Gateway to the Balkan/Adriatic region

#### Infrastructure

- 1 runway, capacity for 25 movements/hour
- Terminal capacity for 2 mil. passengers/year

#### Home Carrier

Adria Airways

#### **Further Carriers**

• Turkish Airlines, Air France, Air Serbia, Wizzair, easy jet

#### Passenger CAGR (2005-2015)

• 1.7%

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### External Activities & Services Aerodrom Ljubljana Financials

€mil.	2015	2014*
Passengers in mil.	1.44	1.31
Movements in '000	32.9	31.4
Revenue	34.8	7.2
EBITDA	12.6	1.7
EBIT	2.6	-0.8
EBITDA margin	36.2%	23.6%
Fraport share	100%	97.99%
Consolidation	full	full



#### Fraport share: 100%

#### **Fraport history**

- Successful bid for 75.5% of Aerodrom Ljubljana shares with signing on September 5<sup>th</sup> and closing on October 10<sup>th</sup> 2014
- Thereafter mandatory takeover offer resulting in a Fraport share of 97.99%
- 100% shareholding since March 2015

#### **Contractual details**

- · Acquisition of shares of a listed company
- no concession fee
- Right to operate the airport derived from an existing long-term land use contract with a term of 40 years

#### Capex

 No Capex obligations investments subject to traffic development



### **External Activities & Services** Lima Airport at a Glance





#### Profile

- Largest airport in Peru
- Regional hub for South/Middle-America

#### **Main Carrier**

LAN

#### **Further Carriers**

• American Airlines, Delta, United, Air Canada, Iberia, KLM, Air France, Copa Airlines, etc.

#### 2015 review

- Traffic growth primarily driven by domestic passengers (+11.8%)
- >90% of Peruvian international traffic handled in Lima

### 2016 outlook

• Further passenger growth expected

#### Passenger CAGR (2005-2015)

• 11.7 %



#### Skytrax World Airport Award

Category South America Best Airport of the year: 2009, 2010, 2011, 2012, 2013, 2014 and 2015



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### **External Activities & Services** Lima Airport Financials

€mil.	2015	2014
Passengers in mil.	17.1	15.7
Movements in '000	166.4	155.1
Revenue <sup>*</sup>	277.9	214.3
EBITDA <sup>*</sup>	100.1	76.7
EBIT*	82.5	61.8
EBITDA margin*	36.0%	35.8%
Fraport share	70.01%	70.01%
Consolidation	full	full



#### Fraport share: 70.01%

#### Other shareholders

- International Finance Corporation (IFC) (19.99%)
- AC Capitales SAFI S.A. (10.00%)

#### Fraport history

- 2001 2007 Fraport held 42.75%
- Since May 2008 70.01%
- · 30-year BOT concession contract, with extension options

#### **Concession Details**

• The greater amount of: Either the annual minimum concession fee of 15mn USD adjusted with CPI or 46.511% of Gross Revenues (without IFRIC 12 revenues) after payment and deduction of CORPAC-fee (ATC) of 50% of Takeoff Revenues and 20% of Int. PAX Revenues. In addition 1% Regulatory Fee on same base

#### Regulation

 Until the end of 2008 fixed tariffs according to concession agreement, since 2009 single till

#### Capex

Until 2015 total CAPEX: USD 353.4 mil. Upcoming: new terminal, 2<sup>nd</sup> runway



### External Activities & Services Varna and Burgas Airports at a Glance





#### Profile

- Tourist gateway to the Black Sea
- · Second and third biggest airports in Bulgaria

#### Infrastructure Varna

- 1 runway, capacity for 30 movements/hour
- New terminal capacity for 1.8 mil. passengers/year

#### Infrastructure Burgas

- 1 runway, capacity for 30 movements/hour
- New terminal capacity for 2.7 mil. passengers/year

#### **Main Carriers**

• Bulgarian Air Charter, Bulgaria Air

#### Further Carriers

• Air Via, S7 / Siberia Airlines, Turkish Airlines, Wizz Air

### Passenger CAGR (2005-2015)

• 1.8%

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## SFraport

### External Activities & Services Varna and Burgas Airports Financials

€mil.	2015	2014
Revenue	53.9	60.7
EBITDA	32.4	35.7
EBIT	20.9	24.4
EBITDA margin*	60.1%*	58.8%*
Fraport share	60%	60%
Consolidation	full	full
Varna	2015	2014
Varna Passengers <sub>in mil.</sub>	2015 1.4	2014 1.4
Passengers <sub>in mil.</sub>	1.4	1.4
Passengers <sub>in mil.</sub> Movements <sub>in '000</sub>	1.4 12.0	1.4 12.1

#### Fraport share: 60%

#### Other shareholders

Airport Services – Bulgaria EAD (40%)

#### **Fraport history**

- In September 2006 Fraport has been awarded the concession for modernizing, expanding and operating both airports
- BOT concession contract for 35 years

#### **Concession Details:**

Concession fee: 19.2% of revenues (without IFRIC 12)

#### Regulation

Dual till

#### Capex

- €173 mil. until 2015
- 2 new terminals completed in 2013
- Further investments subject to traffic growth: e. g. expansion of arrival and departure area and expansion of movement area



### External Activities & Services Antalya Airport at a Glance





\* Including low-cost subsidiary Anadolu Jet Airlines

#### Profile

- 3<sup>rd</sup> largest airport in Turkey 2015
- Tourist gateway to Turkish Riviera
- #1 Mediterranean touristic airport

#### Infrastructure

- 2 independent runways (airside infrastructure
- 2 international terminals and
- 1 domestic terminal + 1 CIP terminal

#### Main Carriers

• SunExpress, Turkish Airlines\*, Pegasus

#### **Further Carriers**

• Condor, Onur Air, Corendon, Nordwind, Transaero, Freebird, AtlasGlobal

Passenger CAGR (2005-2015)

• 5.8%

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### External Activities & Services Antalya Airport Financials

€mil.	2015	2014
Passengers in mil.	27.5	28.0
Movements in '000	171.3	176.2
Revenue*	301.0	326.8
EBITDA <sup>*</sup>	258.3	282.6
EBIT <sup>*</sup>	160.6	184.0
EBITDA margin	85.8%	86.5%
Fraport share	51%	51%
Consolidation	At equity	At equity



- 51% voting rights • 50% dividend rights Other shareholders • IC İçtaş İnşaat Sanayi ve Ticaret A.Ş. (48.99%) • Fraport IC İçtaş Havalimanı İşletme A.Ş. (0.01%) Fraport history · Fraport operates Int'l Terminal 1 since 1999 Current concession term: Sep. 2007 - Dec. 2024 (concession comprises only terminal operations) · Since Sep. 2007 Fraport is operating Int'l Terminal 1 + Domestic Terminal with its partners From 23<sup>rd</sup> Sep. 2009 till 2024 Fraport operates all 3 terminals **Concession Details** • Net lease fee for current concession term: €2.01 bn (upfront payments in 2007/2008, fixed annual payments from 2010 until 2024) Regulation
- Fixed passenger fee (3€/domestic & 15€/international departing passenger)

#### Capex (Obligation)

Fraport share: 51%

 Investment program of €99 mil. for modernization of infrastructure and new domestic terminal (already commissioned in 2010) successfully accomplished



### External Activities & Services Saint Petersburg, Russia

€mil.	2015	2014
Revenue	233.1	369.9
EBITDA	125.4	108.7
EBIT	87.1	67.0
Result	-8.8	-291.7



#### Fraport share: 35.5% Other shareholders

• VTB Bank 50.0%, Russia

- Koltseva Holding 7.5%, Cyprus
- Copelouzos Group 7.0%, Greece
- Profile
- <sup>4th</sup> largest Russian Airport (after Moscow-DME, Moscow-SVO and Moscow-VKO)

#### Infrastructure

- 2 parallel independent runways
- 1 integrated terminal inaugurated in 2013 (domestic section in February 2015), capacity up to 18 m passengers/year
- Further investments subject to traffic growth

Main Carrier

Rossiya Airlines/ Aeroflot

Passengers Total 2015

- 13.5 m
- Passenger CAGR (2005-2015) • 11.1%

Regulation

• Dual Till

#### Concession Details

- 30-year concession (2010-2040)
- Obligation to maintain IATA Level C service standard
- Fixed annual concession fee of ca. EUR 2 m
- Variable concession fee of 11.5% of revenue

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### External Activities & Services Hanover Airport, Germany

€mil.	2015	2014
Revenue	146.1	142.0
EBITDA	28.3	27.1
EBIT	8.1	7.2
Result	3.8	1.1



#### Fraport share: 30%

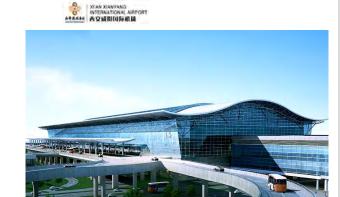
- Other shareholders
- City of Hanover (35%)
- State of Lower Saxony (35%)
- Profile
- 24 hour operation
- 3<sup>rd</sup> highest runway capacity in Germany
- Infrastructure
- 2 runways, capacity for 60 movements/hour
- 3 terminals, capacity for 10 mil. passengers/year
- **Contractual details**
- · Shareholding; no concession
- No fees comparable to a concession fee
- Main Carriers
- Lufthansa, TUIfly, Germanwings
- **Further Carriers**
- AirBerlin, Swiss, Condor, Turkish Airlines, SunExpress
- Passenger CAGR (2005-2015)
- -0.3%
- Passengers Total 2015
- 5.5 mil.





# External Activities & Services Xi'an, China

€mil.	2015	2014
Revenue	200.7	143.9
EBITDA	84.7	56.6
EBIT	36.1	29.0
Result	20.5	12.6



#### Fraport share: 24.5% Fraport Asia Ltd.

- Other shareholders
- 50.9% China West Airport Co., Ltd.
- 24.5% China Nat. Aviation Corporation Airport Inv., Ltd.
- 0.1% CWAG Aviation Logistics (Xi'an) Co. Ltd.
- Profile
- Amongst the Top 10 biggest airports in China
- Center of the Chinese aerospace and aviation industry
  Known for its world-famous Terracotta Army
- Infrastructure
- 2 runways, mid term capacity for ~65 movements/hour
- 2 terminals, capacity for ~40 mil. passengers/year
- Former T1 used as pier of T2 after opening of T3
- International pier (T3), opened 2015, capacity for 4 mil. passengers

#### **Contractual details**

- Shareholding; no concession
- No fees comparable to a concession fee
- Main Carrier
- China Eastern Group
- Further Carriers
- Hainan Airlines Group, China Southern Group, Air China Group, Shenzhen Airport Group
- Passenger CAGR (2005-2015)
- 15.3%
- Passengers Total 2015
- 33.0 mil.

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# External Activities & Services Delhi, India





#### Fraport share: 10%

- Other shareholders
- GMR Group (64%)
- Airports Authority of India (26%)
- Profile
- Largest airport in India
- Capital Airport
- Infrastructure
- 3 runways, capacity for 70 movements/hour
- 3 terminals, capacity for 55 mil. passengers/year
- Ultimate extension to an airport capacity of 110 mil. passengers in 2034
- Main Carrier
- Air India
- **Further Carriers**
- Jet Airways, IndiGo, SpiceJet
- Passenger CAGR (2005-2015)
- 11.8%
- Passengers Total 2015
- 46.0 mil.





# Fraport Share & Management

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### Fraport Share & Management IR Strategy



### Focus of Fraport's Investor Relations

Reliability	Transparency	Interactivity	Consistency
"Our goal is to achieve at least as much as we have promised."	"We enable everyone to receive all of our communi- cations in full, either live or with only a minimal delay."	"Our Investor Relations depart- ment was created for active financial communication."	"Regular reports and publications are an essential prerequisite for recognizing the value of our company."



### Fraport Share & Management Share Data

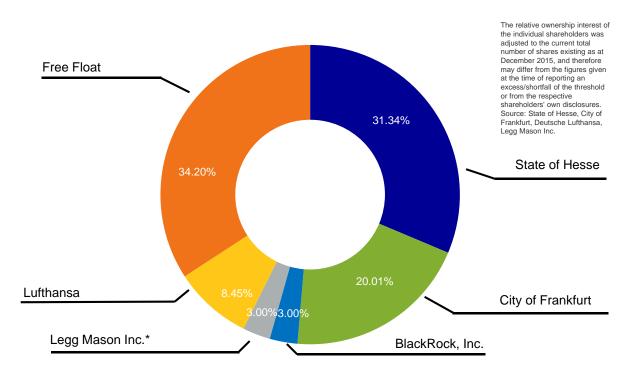
ISIN:	DE0005773303
Share symbol:	FRA GR (Bloomberg) FRAG.DE (Reuters)
Class of share:	Ordinary bearer shares with a notional par value of € 10.00 each
Capital stock (acc. to IFRS):	€923.9 million
Calculated par value per share:	€10.00
Number of floating shares* on Dec. 31, 2015:	92,307,711
Listing:	Frankfurt Stock Exchange - official trading (Prime Standard), MDAX**
Sustainability Share Indices:	FTSE4Good-Index, STOXX Global ESG Leaders Index, Euronext Vigeo (Eurozone 120), Germany Ethik 30 Stock Index
IPO:	June 11, 2001
Placement price:	€35.00

\* Total number of shares on the balance sheet date minus treasury shares \*\* Index of Deutsche Börse for mid caps from classic sectors

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## Fraport

### Fraport Share & Management Shareholder Structure (as of December 31, 2015)



Source: Ipreo November 2015 \* Former RARE

### Fraport Share & Management Geographical Split

Finland \_\_\_\_\_ 1.4% Japan \_\_\_\_\_1.4%

China

Canada

Switzerland

Singapore



Geographical Split of Free Float\*

Unknown/

Other<sup>\*</sup> 21.9%

1.5%

1.6%

2.2%

France

3.4%

6.6%

7.6%

Australia

18.6%

UK

16.1%

USA

17.4%

48.04 25.5 3.00 1.35\* Dividend yield on Dec. 31\* 2.3 % 3.7 3.2 2.7 3.3 2.3 2.8 2.8 Payout ratio\* % 55.7 70.8 44.0 48.0 48.5 52.2 53.1 45.1 Price-earnings ratio 14.9 22.7 16.5 14.5 17.0 22.7 18.9 19.6 Average trading volume per day (XETRA) number 296,704 163,070 160,634 190,671 156,604 118,554 100,101 151,188 €million 2,835 3,333 3,494 4,052 5,020 4,436 Market capitalization on Dec. 31 4,335 5,443 Total number of shares on Dec. 31 million 91.7 91.9 91.9 92.0 92.2 92.3 92.3 92.4 Number of floating shares on Dec. 31 million 91.6 91.8 91.8 91.9 92.1 92.2 92.3 92.3

\*Proposed dividend for fiscal year 2015



Fraport

2015

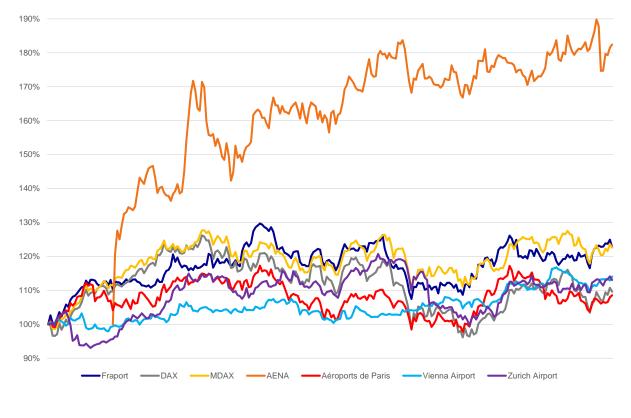
58.94

62.30





### Fraport Share & Management Stock Performance 2015



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# Fraport

### Fraport Share & Management Chief Executive Officer: Dr. Stefan Schulte



#### Fraport AG's CEO since September 2009

Responsible for:

- Global Investments and Management
- · Corporate Compliance, Risk and Values Management
- · Legal Affairs
- Internal Auditing
- · Corporate Development, Environment and Sustainability
- Corporate Communications

#### Brief biography:

- 2007 2009: Vice Chairman and COO of Fraport AG
- 2003 2007: CFO of Fraport AG
- 2001 2003: Executive board member (CFO) of Deutz AG, responsible for finance and human resources
- CFO at Infostrada S.p.A., the Mannesmann/Vodafone group's Italian fixednetwork subsidiary in Milan
- · Divisional director at Mannesmann Arcor
- · Deutsche Bank's group development department
- 1991: Finished his doctorate degree



### Fraport Share & Management Executive Director Operations: Anke Giesen



#### Fraport AG's Executive Director Operations since September 2014 Responsible for:

- Airport Security Management
- · Airside and Terminal Management, Corporate Safety and Security
- Retail & Properties
- HR Top Executives

#### Brief biography:

- 2012 2014: Executive Director Ground Handling of Fraport AG
- 2009 2012: Director Labor Relations and Member of the Executive Board at Douglas Holding AG
- 2004 2009: Head of Human Resources and Member of the Management Board at Pfleiderer AG
- 2001 2004: Several management positions at Pfleiderer AG
- 1992 2001: Specialist for Human Resources and Management Personnel in the mechanical and electrical engineering sector at Mannesmann Dematic AG
- Studied Law

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### Fraport Share & Management Executive Director Labor Relations: Michael Müller



Fraport AG's Executive Director Labor Relations since October 2012 Responsible for:

- Ground Services
- Human Resources
- Central Purchasing & Construction Contracts

#### Brief biography:

- 2009 2012: Senior Executive VP Ground Handling Fraport AG
- 1997 2009: Senior Vice President Human Resources Fraport AG
- 1993 1997: Several management positions in the Human Resources department of FAG (former name of Fraport AG)
- 1984 1993: Staff function reporting to the company's Executive Board Member responsible for labor relations at Flughafen Frankfurt/Main AG
- Studied Economics

### Fraport Share & Management CFO\*: Dr. Matthias Zieschang



#### Fraport AG's CFO since April 2007

Responsible for:

- Integrated Facility Management
- Information and Telecommunication
- Corporate Infrastructure Management
- Airport Expansion South
- Controlling
- Finance and Investor Relations
- Accounting

#### Brief biography:

- 2001 2007: CFO of Deutsche Bahn Netz AG
- 1999 2001: CFO of Scandlines AG (shipping line)
- 1997 1999: Head of project and investment financing at Deutsche Bahn AG
- 1994 –1997: Head of financial strategy and planning at Deutsche Bahn AG
- 1990 1994: Specialist for capital market financing at BASF AG
- · Assistant lecturer at the Technical University of Darmstadt
- · Studied national economics and business administration

\* Executive Director Controlling & Finance

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### Glossary

#### ACI

Acronym for Airports Council International, the international association representing the world's airports

#### Aviation

Fraport business segment. The segment is responsible for Runway and terminal operations, security

#### вот

Acronym for Build Operate Transfer

#### CAGR

Acronym for Compound Annual Growth Rate

#### **External Activities & Services**

Fraport business segment. The segment encompasses all holdings and activities not located at Frankfurt

#### **Ground Handling**

Fraport business segment. The segment encompasses the services required for servicing an aircraft on the ground

#### Hub

An airport that coordinates direct long-haul services with a system network of feeder services

#### ΙΑΤΑ

Acronym for International Air Transport Association, the international umbrella organization of the airlines

#### IFRS 11

As of the start of 2014, Fraport has applied the new IFRS 11 accounting standards. In connection with the application of IFRS 11 "Joint Arrangements," the joint ventures that until then were proportionately included in the consolidated financial statements according to the proportionate consolidation method must be revalued and consolidated using the equity method.

#### MTOW/MTOM

Acronym for maximum takeoff weight/ mass for which an aircraft is certified. The MTOW/MTOM is the parameter for determining takeoff and landing charges

#### 0 & D

Origin and Destination

#### RAB

Acronym for Regulated Asset Base: Asset base used for calculating costs of capital as part of regulated charges

#### **Retail & Real Estate**

Fraport business segment. The segment encompasses the letting of shops & offices, management of parking facilities and real estate

#### ROFRA

Abbreviation for Return on Fraport Assets = EBIT divided by Fraport assets

#### RPK

Acronym for Revenue Passenger Kilometers: number of paying passengers multiplied with number of kilometers they traveled







### Investor Relations IR Contact – meet IR

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### Investor Relations IR Contact – meet IR

#### 2016 Financial Calendar

3-months interim release 2016Annual General Meeting6-months interim report 20169-months interim release 2016

Wednesday, May 4 Friday, May 20 Thursday, August 4 Thursday, November 3

#### The latest IR Information

For information about our investor relations activities and to get in touch with us, please go to:

#### www.meet-ir.com

Here you find additional information, dates of roadshows and conferences and downloads of the latest presentations.



#### 2016 Traffic Calendar

March 2016 April 2016 May 2016 June 2016 July 2016 August 2016 September 2016 October 2016 November 2016 Tuesday, April 12 Thursday, May 12 Friday, June 10 Tuesday, July 12 Wednesday, August 10 Monday, September 12 Thursday, October 13 Thursday, November 10 Monday, December 12

