

# **COMPANY PRESENTATION**

12.2017





### **EQUITY STORY**





Deutsche EuroShop is Germany's only public company that invests solely in shopping centers É

Shopping centers are attractive investments because of

- Continuously positive development of rents
- Stable long term growth
- Prime locations
- High quality standards

Deutsche EuroShop does not seek short-term success, but rather longterm growth and the resulting stable increase in the value of the portfolio



### AT A GLANCE

#### COMPANY

21 shopping centers on high street and in established locations – 17 in Germany and one each in Austria, Czech Republic, Hungary and Poland	2016 portfolio valuation: approx. 4.94% net initial yield (before transaction costs)	Professional center management by ECE, the European market leader in this industry
Lettable space <sup>1</sup>	Approx. 1,087,000 sqm	Avg. GLA per DES-center:
Retail shops <sup>1</sup>	Approx. 2,700	inner city 40,400 sqm est. locations 99,900 sqm
Market value <sup>1</sup> approx.	€5.1 billion (DES-share €4.1 bn.)	est. iocations 99,900 Sqff

€297 million (DES-share €237 mn.)

99%

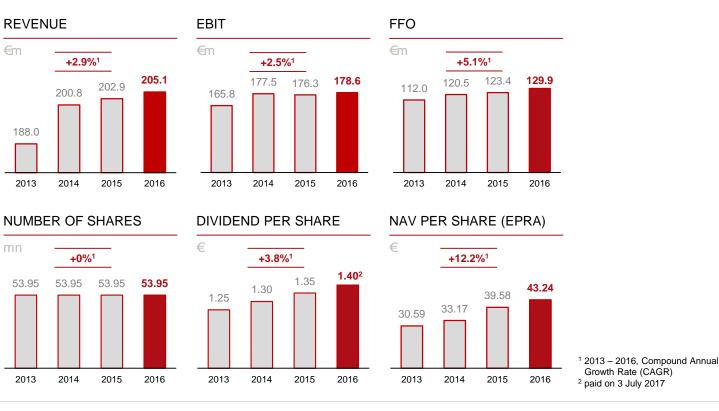
<sup>1</sup> 100%-view

Rents per year<sup>1</sup>

Occupancy rate<sup>1</sup>



### **KEY FIGURES**



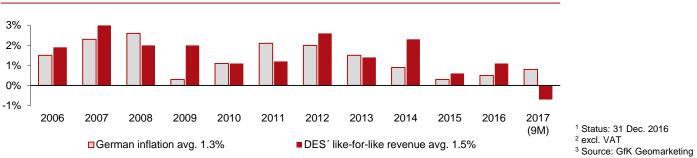
COMPANY

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#### LEASE SYSTEM

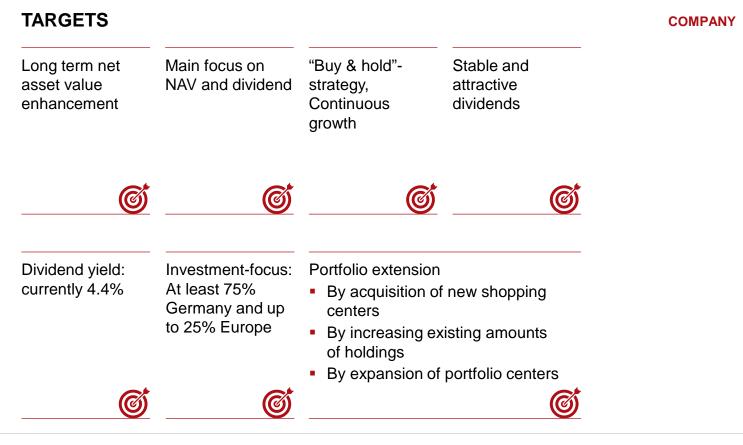
- 10 years lease
- No break-up option
- Turnover-linked rents
- Minimum rents are CPI-linked
- Avg. retail space rent per sqm and year: €270
- Avg. turnover per sqm and year (productivity) in DES' German shopping centers: €3,906<sup>1,2</sup> (avg. German retail: €3,456, avg. German shopping centers: €3,912)<sup>1,2,3</sup>
- Rent-to-sales-ratio: 7.5 11.5%
- Weighted maturity of rental contracts: 5.7 years<sup>1</sup>



#### LIKE-FOR-LIKE REVENUE

#### COMPANY





#### Company Presentation December 2017



### MAP OF THE PORTFOLIO





## **GERMAN PRIME SHOPPING CENTER YIELDS 2005-2020E**

A10 Compression Decompression6.5% Polarisation Compression Norderstedt Billstedt Magdeburg 6.1% 6.0% Passau 5.9% Forecast 5.5% Dresden Neunkirchen 5.4% 5.0% German shopping center prime yields Euro Swap Rate

**SHOPPING CENTERS** 

Source: JLL

Company Presentation

2005 Q4 2006 Q2 2006 Q4 2007 Q2 2007 Q4 2008 Q2 2008 Q4 2009 Q2 2009 Q4 2010 Q2 2010 Q4 2011 Q2 2011 Q4 2012 Q2 2012 Q4 2013 Q2 2013 Q4 2014 Q2 2014 Q4 2015 Q2 2015 Q4 2016 Q2 2016 Q4 2018 Q4 2020 Q4

December 2017

%

7

6

5

4

3

2

1

0

-1



### **ACQUISITION OF OLYMPIA BRNO**

- Deutsche EuroShop acquired 100% of the shares in Olympia SPV from Rockspring and ECE European Prime Shopping Centre Fund I (50% each)
- Closing: 31 March 2017
- Total investment: approx. €382 million, net purchase price excl. debt of SPV and excl. acquisition costs: approx. €207 million
- financing by long term debt (approx. €217 million, 57%) and proceeds of capital increase (approx. €165 million, 43%)
- Expected annualised rents 2017: €20.1 million
- Expected NOI yield: 5.1%, expected net initial yield: 5.0%
- The SPV is fully consolidated as of 31 March 2017

#### **SHOPPING CENTERS**

mpia







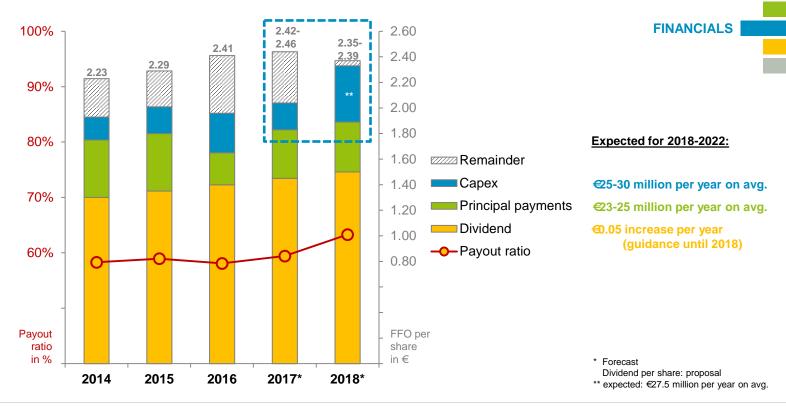


### **INVESTMENTS: MALL BEAUTIFICATION & CONVENIENCE**





### **INVESTMENTS: CAPEX COVERED BY FFO**





### GERMANY

	Main-Taunus- Zentrum	A10 Center	Altmarkt- Galerie	Rhein-Neckar- Zentrum
Location	Sulzbach/Frankfurt	Wildau/Berlin	Dresden	Viernheim/Mannheim
Investment	52.0%	100%	100%	100%
Lettable space sqm	124,000	121,000	77,000	69,500
Parking	4,500	4,000	500	3,800
Number of shops	Approx. 170	Approx. 200	Approx. 200	Approx. 110
Occupancy rate	100%	100%	100%	100%
Catchment area	Approx. 3.1 m. inhabitants	Approx. 1.1 m. inhabitants	Approx. 2.1 m. inhabitants	Approx. 1.5 m. inhabitants
Visitors 2016	8.10 m.	6.90 m.	14.40 m.	7.80 m.
Opening/ refurbishment	1964/2004/2011	1996/2011	2002/2011	1972/2002



#### GERMANY



Herold- Center	Rathaus- Center	Allee- Center	Phoenix- Center
Norderstedt	Dessau	Magdeburg	Hamburg
100%	100%	50.0%	50.0%
54,300	52,500	51,300	43,400
850	850	1,300	1,400
Approx. 140	Approx. 90	Approx. 150	Approx. 130
96%	100%	98%	97%
Approx. 0.5 m. inhabitants	Approx. 0.5 m. inhabitants	Approx. 0.8 m. inhabitants	Approx. 0.6 m. inhabitants
11.50 m.	5.60 m.	9.50 m.	9.20 m.
1971/1995/2003	1995	1998/2006	2004/2016
	Center Norderstedt 100% 54,300 850 Approx. 140 96% Approx. 0.5 m. inhabitants 11.50 m.	CenterCenterNorderstedtDessau100%100%54,30052,500850850Approx. 140Approx. 9096%100%Approx. 0.5 m. inhabitantsApprox. 0.5 m. inhabitants11.50 m.5.60 m.	Center         Center         Center           Norderstedt         Dessau         Magdeburg           100%         100%         50.0%           54,300         52,500         51,300           850         850         1,300           Approx. 140         Approx. 90         Approx. 150           96%         100%         98%           Approx. 0.5 m. inhabitants         Approx. 0.5 m. inhabitants         Approx. 0.8 m. inhabitants           11.50 m.         5.60 m.         9.50 m.



### GERMANY

	Billstedt- Center	Saarpark- Center	Forum	Allee- Center
Location	Hamburg	Neunkirchen	Wetzlar	Hamm
Investment	100%	50.0%	65.0%	100%
Lettable space sqm	42,500	35,600	34,500	34,000
Parking	1,500	1,600	1,700	1,300
Number of shops	Approx. 110	Approx. 130	Approx. 110	Approx. 90
Occupancy rate	95%	96%	98%	99%
Catchment area	Approx. 1.0 m. inhabitants	Approx. 0.6 m. inhabitants	Approx. 0.5 m. inhabitants	Approx. 0.7 m. inhabitants
Visitors 2016	10.10 m.	6.90 m.	7.60 m.	6.50 m.
Opening/ refurbishment	1969/1977/1996	1989/1999/2009	2005	1992/2003/2009



### GERMANY



	Galerie	Arkaden	Point	Galerie
Location	Wolfsburg	Wuppertal	Kassel	Passau
Investment	100%	100%	100%	75.0%
Lettable space sqm	30,800	28,700	27,800	27,700
Parking	800	650	220	500
Number of shops	Approx. 100	Approx. 80	Approx. 60	Approx. 90
Occupancy rate	98%	99%	100%	100%
Catchment area	Approx. 0.5 m. inhabitants	Approx. 0.8 m. inhabitants	Approx. 0.8 m. inhabitants	Approx. 1.2 m. inhabitants
Visitors 2016	7.50 m.	8.40 m.	8.60 m.	8.00 m.
Opening/ refurbishment	2001/2006	2001/2004	2002/2009/2015	2008



#### GERMANY





### EUROPE

	Olympia	Galeria Bałtycka	City Arkaden	Árkád	
Location	Brno, Czech Republic	Gdansk, Poland	Klagenfurt, Austria	Pécs, Hungary	
Investment	100%	74.0%	50.0%	50.0%	
Lettable space sqm	85,000	48,700	36,900	35,400	
Parking	4,000	1,050	880	850	
Number of shops	Approx. 200	Approx. 195	Approx. 120	Approx. 130	
Occupancy rate	99%	100%	98%	99%	
Catchment area	Approx. 1.2 m. inhabitants	Approx. 1.1 m. inhabitants	Approx. 0.4 m. inhabitants	Approx. 1.0 m. inhabitants	
Visitors 2016	8.4 m.	9.80 m.	5.80 m.	12.50 m.	
Opening/ refurbishment	1999/2014-16	2007	2006	2004	



## **OUR TENANTS<sup>1</sup>**

GALERIA		TISLA	Marc O'Polo	SportScheck	
GANT	CA	HaM	Jack 🐐 Wolfskin	adidas	RESERVED
GERRY WEBER	Ś	D		GEOX THE SHOE THAT BREATHES	HOLLISTER
<b>%</b> SATURN	NEWYORKER	ZARA	Snipes"	CHRIST	dm
GUESS	ŦŀĶMŒX	Thalia BÜCHER	Timberland 🏵	Kiehl's	<b>Derigual</b> <sub>®</sub>
Bbreuninger		SØSTRENE GRENE	Douglas	PUMA	felmonn
2 SWAROVSKI	real,-	Intimissimi Italian lingerie	Superdry.	Villeroy & Boch	HILFIGER
staclium	PANDŎRA	Foot Locker	<b>P</b> RÄVEN		ALD
HUGO BOSS	Anson's	Media Markt <sup>®</sup>	8 Tchilos	vodafone	REWE

#### SHOPPING CENTERS

<sup>1</sup> Selection of our well known tenants

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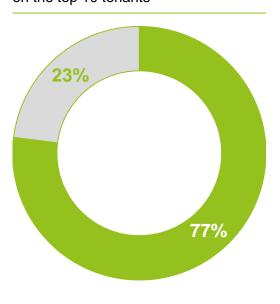


**SHOPPING CENTERS** 

### **TENANTS STRUCTURE TOP 10 TENANTS<sup>1</sup>**

	2016	2015
Metro Group <sup>2</sup>	4.7%	4.5%
H&M	3.6%	3.4%
New Yorker	2.4%	2.3%
Peek & Cloppenburg	2.2%	2.1%
Deichmann	2.0%	1.8%
Douglas <sup>3</sup>	2.0%	2.1%
C&A	1.9%	1.5%
REWE	1.7%	1.6%
dm-drogerie markt	1.4%	1.2%
Thalia	1.3%	1.0%
Total	23.2%	21.5%

# Low level of dependence on the top 10 tenants



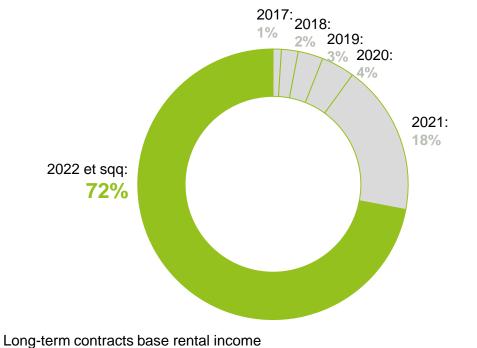
Other tenants

<sup>1</sup> in % of total rents as at 31 Dec. 2016
 <sup>2</sup> excluding Kaufhof
 <sup>3</sup> perfumeries only



**SHOPPING CENTERS** 

### MATURITY DISTRIBUTION OF RENTAL CONTRACTS<sup>1</sup>



Weighted maturity 5.7 years

<sup>1</sup> as % of rental income as at 31 Dec. 2016

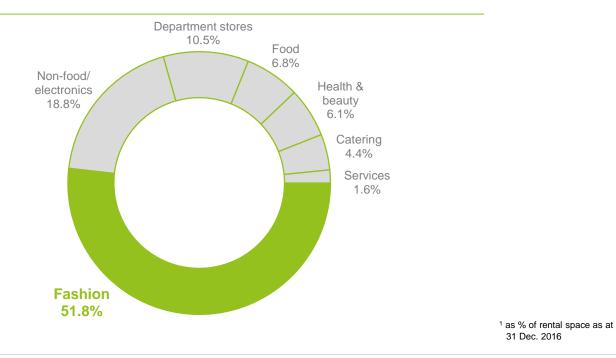


## SECTOR MIX<sup>1</sup>

#### **SHOPPING CENTERS**

31 Dec. 2016

#### Balanced sector diversification





### **KEY FIGURES 9M 2017**

€million	01.01. – 30.09.2017	01.01. – 30.09.2016	Change
Revenue	161.0	152.3	6%
Net operating income	144.4	136.0	6%
EBIT	140.2	131.5	7%
Net finance costs	-30.1	-36.6	18%
Measurement gains/losses	-3.6	-4.8	25%
EBT	106.6	90.1	12%
Consolidated profit	85.2	72.2	18%
FFO per share (€)	1.88	1.74	8%
EPRA Earnings per share (€, undiluted)	1.79	1.66	8%

€million	30.09.2017	31.12.2016	Change
Total equity <sup>1</sup>	2,422.1	2,240.7	8%
Net Financial liabilities	2,141.4	1,873.8	14%
Total assets	4,563.5	4,114.5	11%
Equity ratio <sup>1</sup>	53.1%	54.5%	
Loan to value ratio	35.5%	34.2%	
Cash and cash equivalents	81.2	64.0	27%

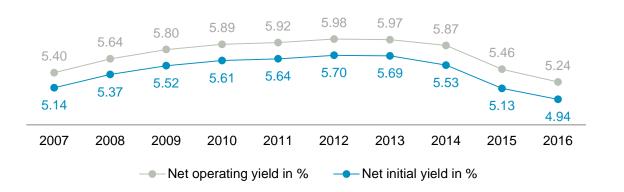
FINANCIALS



<sup>1</sup> Including the share attributable to equity-accounted joint ventures and associates



FINANCIALS



### VALUATION<sup>1</sup> – INVESTMENT PROPERTIES 2016

#### SENSITIVITY ANALYSIS

in € thousand	Basis	change of -25bps	change of +25bps
Rent increase rates	1.39%	-101,100	+148,000
Discount rate	5.97%	+69,000	-69,200
Capitalization rate	5.21%	+114,200	-106,600
Cost ratio	10.17%	+10,400	-9,000

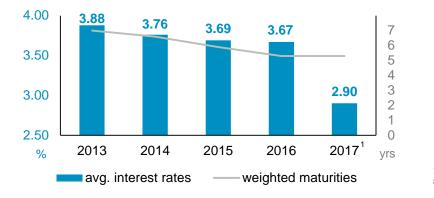
<sup>1</sup> External appraisers: since 2015: JLL



# LOAN STRUCTURE INCL. CONVERTIBLE BONDS<sup>1,2</sup>

Interest Iockin	Duration	Principle amounts (€ million)	Share of total loan	avg. interest rate
Up to 1 year		96.1	5.9%	1.87%
1 to 5 years	3.3	513.9	31.4%	4.26%
5 to 10 years	6.7	706.5	43.1%	2.75%
Over 10 years	10.3	322.1	19.6%	2.45%
Total <sup>1</sup>	5.3	1,638.6	100%	2.90%

- 21 German and 4 foreign bank partners
- Weighted maturity of fixed interest periods 5.3 years<sup>1</sup>



<sup>1</sup> as of 30 September 2017 <sup>2</sup> excl. non-consolidated loans

**FINANCIALS** 



#### **MATURITIES UNTIL 2022**<sup>1,2</sup>

in € million	end of fixed interest periods respectively expiring loans	avg. interest rate	regular redemption payments	total maturities
2017	Convertible Bond <sup>3</sup> 91.2	1.75%	4.9	96.1
2018	148.3	2.49%	22.3	170.6
2019	123.1	4.73%	19.9	143.0 🗆
2020	134.1	4.52%	19.5	153.6 🗆
2021	198.3	4.48%	16.0	214.3
2022	217.8	3.26%	16.5	234.3
	912.8			

#### FINANCIALS

#### Already fixed:

Galeria Baltycka Gdansk: €1.0m, 2.03%, 10y Altmarkt-Galerie Dresden: €71.6m, 1.63%, 10y City-Arkaden Wuppertal €12.2m, 1.91%, 7.3y Allee-Center Hamm: €4.9m, 1.68%, 6y

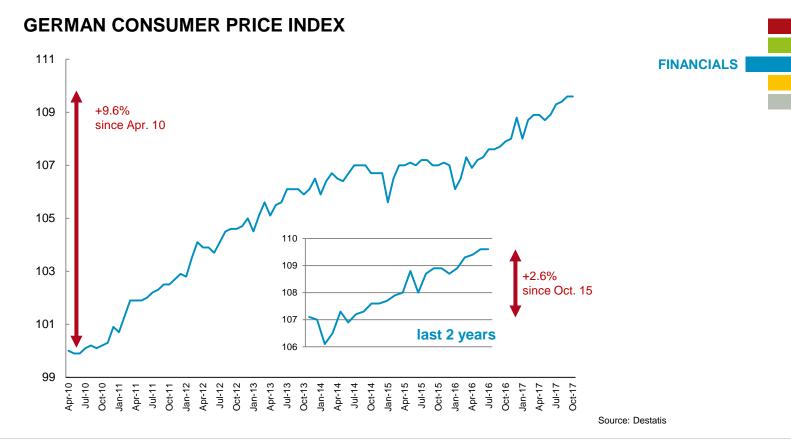
#### Non-consolidated loans<sup>1</sup>

in € million	End of fixed interest periods respectively expiring loans	Avg. interest rate	DES' share
2017-2019	0		
2020	35.0	4.00%	50%
2021	48.6	4.65%	50%
2022	12.1	4.90%	50%

<sup>1</sup> as of 30 September 2017 <sup>2</sup> excl. non-consolidated loans <sup>3</sup> 99.5% conversion as of 6 November 2017

#### Company Presentation December 2017



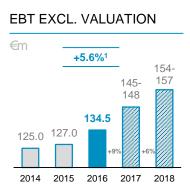


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### FORECAST





NUMBER OF SHARES<sup>2</sup>

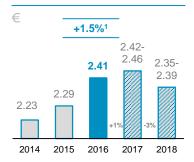
61.78

2018





#### FFO PER SHARE



- <sup>1</sup> Compound Annual Growth Rate (CAGR) 2014 - 2018
- <sup>2</sup> weighted, taking into account the fact that the convertible bond was nearly fully converted at the end of its term in November 2017

#### **FINANCIALS**

**Company Presentation** 

2015

2014

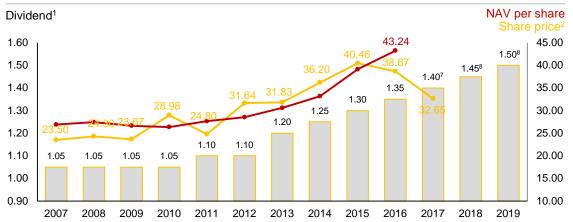
EBIT

€m



### **DIVIDEND & PERFORMANCE**

TREND OF SHARE



#### SHARE

**PERFORMANCE**<sup>3</sup>

<b>REX</b> <sup>5</sup>	
+2.3%	+2.8%
+3.3% p.a.	+2.9% p.a.
+2.8% p.a.	+2.3% p.a.
+4.6% p.a.	+3.3% p.a.
	+3.3% p.a. +2.8% p.a. +4.6% p.a.

<sup>&</sup>lt;sup>1</sup> respectively paid for the previous FY

<sup>5</sup> German government bonds index

<sup>6</sup> Open ended real estate funds

7 paid on 3 July 2017

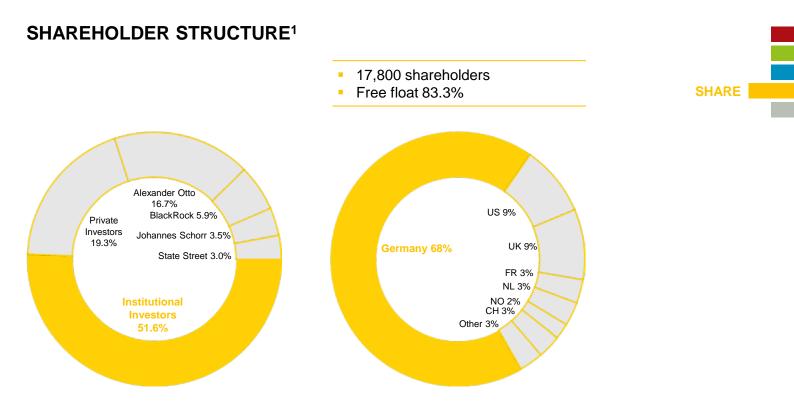
<sup>&</sup>lt;sup>2</sup> 2017: as of 5 Dec. 2017

<sup>&</sup>lt;sup>3</sup> as of 31 Dec. 2016

<sup>&</sup>lt;sup>4</sup> EPRA/NAREIT Europe

<sup>&</sup>lt;sup>8</sup> planned proposal





<sup>1</sup> Status: 17 Nov. 2017



SHARE

#### ANALYSTS' CONSENSUS<sup>1</sup>

avg./in €	2017	2018			
EBIT (€ million)	192.0	197.4			SHARE
FFO per share	2.46	2.45			
NAV per share	43.02	44.86			
Dividend	1.45	1.50			
Price target		39.96			
SELL UNDERPERFORM	NEUTRAL 😑 OUT	TPERFORM	BUY	0	
	<ul> <li>BA Merrill Lynch</li> <li>Commerzbank</li> <li>Deutsche Bank</li> <li>Equinet</li> <li>Green Street</li> <li>GSC Research</li> <li>HSBC</li> <li>J.P. Morgan Cazenove</li> <li>Kempen</li> <li>Natixis</li> <li>Oddo BHF</li> </ul>		<ul> <li>Baader Bank</li> <li>Bankhaus Lampe</li> <li>Berenberg Bank</li> <li>DZ Bank</li> <li>Independent</li> <li>Research</li> </ul>	<ul> <li>Kepler Cheuvreux</li> <li>Metzler</li> <li>M.M. Warburg</li> <li>NORD/LB</li> <li>Societe Generale</li> </ul>	
100% 50% 0% Q2 Q4 Q2 Q4 Q2 Q4 Q2	Q4 Q2 Q2 Q4 Q2	Q4 Q2 Q4 Q2 Q4	Q2 Q4 Q2 Q4 Q	2 Q4 Q2 Q4 Q2 Q4	
	07 08 08 09 09 10 1			5 15 16 16 17 17	<sup>1</sup> Aggregated by DES, status: 8 Nov. 2017, 21 analysts

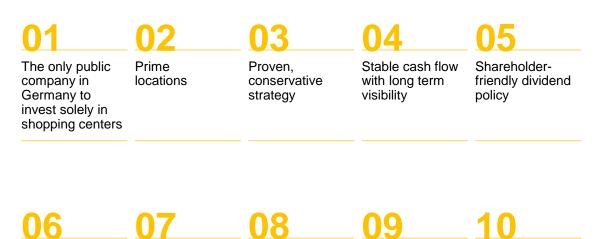
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#### 31



SHARE

## **10 REASONS TO INVEST**



Experienced management team

Excellent track record

Centers almost 100% let

Inflationprotected rental agreements Solidity combined with growth potential



## **KEY DATA OF THE SHARE**

Listed since	02.01.2001				
Nominal capital	€61,783,594.00				
Outstanding shares	61,783,594				
Class of shares	Registered shares				
Dividend 2016 (paid on 3 July 2017)	€1.40				
52W High	€39.47				
52W Low	€30.29				
Share price (5 Dec. 2017)	€32.65				
Market capitalisation	€2.02 billion				
Avg. turnover per day last 12 months (XETRA)	197,300 shares				
Indices MDAX, EPRA, GPR, MSC EURO STOXX, STOXX					
Official market	Prime Standard Frankfurt and XETRA				
OTC market	Berlin-Bremen, Dusseldorf, Hamburg, Hanover, Munich and Stuttgart				
ISIN DE 000 748					
Ticker DEQ, Reuters: DEQG					
Market maker	Oddo Seydler				

APPENDIX



### **RETAIL TURNOVER 9M 2017<sup>1</sup>**

Retail sector	% change to 2016	rent-to-sales ratio in %	% of sales	% of space
Department stores	-0.5	6.2	7.4	13.1
Food	-0.4	7.6	8.7	6.2
Fashion textiles	+0.7	11.9	29.8	39.6
Shoes & leather goods	+0.9	14.4	5.4	6.5
Sports	-2.3	9.6	3.9	5.0
Health & beauty	-1.0	7.2	11.8	6.0
General retail	-1.6	10.6	8.2	8.9
Electronics	+6.3	3.8	15.2	8.5
Services	+4.0	4.9	4.9	1.8
Food catering	+2.6	12.5	4.8	4.3
Total	+1.0	8.9	<b>100</b> <sup>2</sup>	<b>100</b> <sup>2</sup>

APPENDIX

 Retail turnover development on a like-for-like basis: Germany +1.0%, abroad +5.4% DES-Portfolio overall: +1.8%

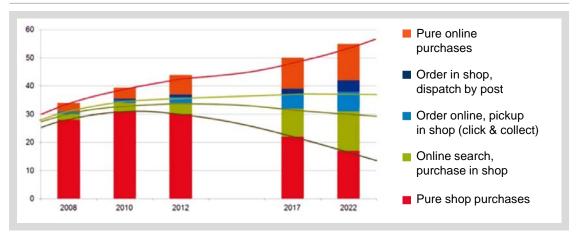
 Absolute turnover development: Germany +1.5%, abroad +5.8% DES-Portfolio overall: +2.3% <sup>1</sup> German centers on a like-for-like basis (turnover: €2.2 billion)

<sup>2</sup>The sum may not equal the totals due to rounding



## ONLINE VS. STATIONARY RETAIL?

#### TURNOVER DISTRIBUTION OF A FASHION RETAILER



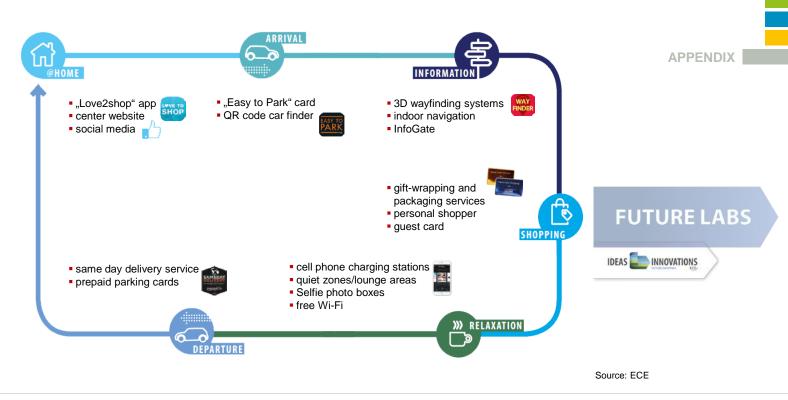
APPENDIX

- Stationary retail transforms from "Point of Purchase" to "Touch Point" (product experience)
- New store concepts (flagship store, show room, multi-channel store, pick-up store), click & collect, augmented reality, online goes offline, mobile services
- "Location, location, location" newly interpreted: "Convenience, attractivity & likeability"

Source: GfK



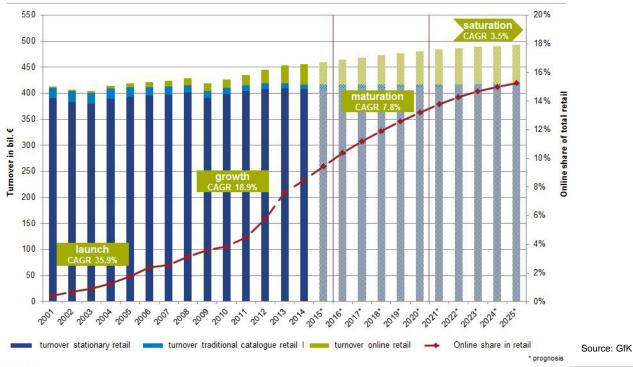
## THE CUSTOMER JOURNEY IN OUR SHOPPING CENTERS





### ECOMMERCE: GROWTH WITHOUT END?

#### PROGRESSION OF ONLINE RETAIL TO MARKET MATURITY



Company Presentation

APPENDIX



# OUR PARTNER: ECE

ECE develops, plans, builds, leases and manages large commercial real estate in the sectors shopping, office, industries since 1965

Austria

Bulgaria

Denmark

Germany

Hungary

Italy

Czech Republic =

Lithuania

Poland

Qatar

Russia

SpainTurkey

Slovakia

- originally ECE was an abbreviation for the German word Einkaufscenterentwicklung (Shopping center development)
- 100% privately owned by the Otto family
- Active in 14 European countries
- European market leader in the shopping center business
- Assets under management:
  - approx. 200 shopping centers
  - 7.3 million sqm overall sales area
  - approx. 21,000 retail businesses
  - 4.6 million daily visitors
  - €31 billion assets under management

#### Many investors rely on ECE:

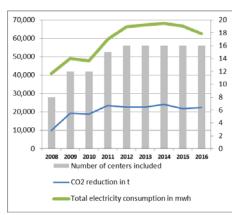
ING M	COMMERZ REAL 🧆	DES Deutsche Eurothop AB	Real I.S.	Union Investment		AXA	<b>:</b>
Bank of America 🧇	HSH REAL ESTATE	📥 IMMOBILIEN AG	unibail-rodamco	HGA CAPITAL	DZ BANK	CREDIT SUISSE	▲ hamburg <b>trust</b>





### **ENVIRONMENT**

- Climate protection is one of the most important issues for Deutsche EuroShop. We believe that sustainability and profitability, the shopping experience and environmental awareness are not opposing forces. Long-term thinking is part of our strategy. This includes playing our part in environmental protection
- In 2016, all our German shopping centers had contracts with suppliers that use renewable energy sources, such as hydroelectric power, for their electricity needs. The "EnergieVision" organisation certified the green electricity for our centers in Germany with the renowned "ok-power" accreditation in 2016. We also plan to switch our centers in other countries over to green electricity wherever possible within the next few years



The German centers used a total of around 62.5 million kWh of green electricity in 2016. This represented 100% of the electricity requirements in these shopping centers. Based on conservative calculations, this meant a reduction of around 22,445 tonnes in carbon dioxide emissions, which equates to the annual  $CO_2$  emissions of more than 1,000 two-person households. The use of heat exchangers and energy-saving light bulbs allows us to further reduce energy consumption in our shopping centers

Deutsche EuroShop, through its shopping centers, also supports a range of activities at local and regional level in the areas of ecology, society and economy **APPENDI** 





### FINANCIAL CALENDAR

#### 2017

1. Oddo M	idCap Forum, Lyon
1. Kepler (	Cheuvreux GCC, Frankfurt
	tion of the Annual Report 2017
5. Quarter	ly Statement 3M 2018
	General Meeting, Hamburg
	ar Financial Report 2018
1. Quarter	ly Statement 9M 2018
	<ol> <li>Kepler C</li> <li>Prelimir</li> <li>Publica</li> <li>Quarter</li> <li>Annual</li> <li>Half-yea</li> </ol>

2018

APPENDIX



**APPENDIX** 

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#### Important Notice: Forward-Looking Statements

Statements in this presentation relating to future status or circumstances, including statements regarding management's plans and objectives for future operations, sales and earnings figures, are forward-looking statements of goals and expectations based on estimates, assumptions and the anticipated effects of future events on current and developing circumstances and do not necessarily predict future results.

Many factors could cause the actual results to be materially different from those that may be expressed or implied by such statements. Deutsche EuroShop does not intend to update these forward-looking statements and does not assume any obligation to do so.

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