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some cases is based on management

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# STRATEGIC HIGHLIGHTS



X5 is a true **multi-format** retailer with unique **decentralised model** that allows development autonomy for three banners, with support of Corporate Centre enhancing efficiency and sharing best-practices



X5 achieved its strategic milestone of market leadership in Russian food retail, with market share increasing to 8.0% in 2016, up from 6.3% in 2015



 Constant adaptation of value proposition to Russian consumers' changing needs and current macro environment





 Significant improvements in logistics and transport: adding new links in the value chain, including import hubs and cross-docking stations, acquisition of 976 trucks in 2016





- Seven new DCs opened in Moscow, St. Petersburg, Adygea, and Orenburg adding 213 th. sq. m. of storage space in 2016
- Four new DCs opened in Orel, Yekaterinburg and Perm in 1H 2017





## **KEY ACHIEVEMENTS IN 12M 2016**



Revenue increased by 27.8% y-o-y the fastest pace since 2011



- The Company added a record 2,167 new stores in 2016, vs. 1,537 stores in 2015.
- 1,254 stores refurbished



Adj. EBITDA margin up by
 35 b.p. y-o-y to 7.7%,
 X5's highest margin since 2010



>94% of Pyaterochka stores and
 >52% of Perekrestok stores operating under new concept



 The lowest level of Net debt / EBITDA in X5's public history at 1.81x as of 31 December 2016



Net additional selling space of 968.6 th. sq. m., 86% of which was attributable to organic growth







- LFL traffic growth improved to 2.5% in 2016, up from 2.3% in 2015
- LFL traffic of Perekrestok was positive for four quarters in a row

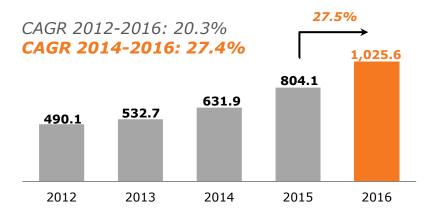


Pyaterochka added 906.6 th. sq. m. of net selling space

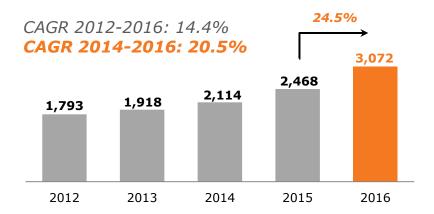


## **OPERATIONAL HIGHLIGHTS**

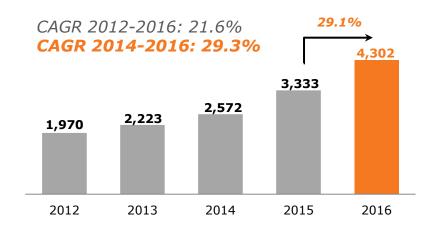
### Net retail sales dynamics, Rub bn



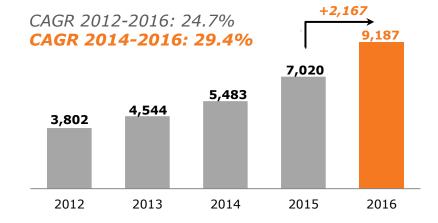
### **Customer visits, mln**



### Selling space, th. sq. m.



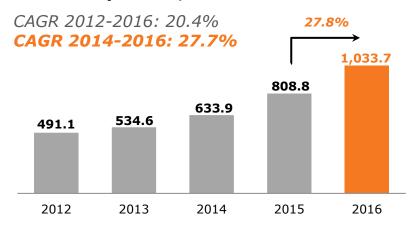
### Number of stores, end of period



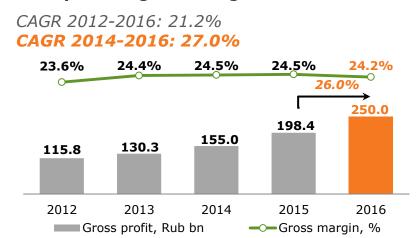


## FINANCIAL HIGHLIGHTS

### Revenue dynamics, Rub bn

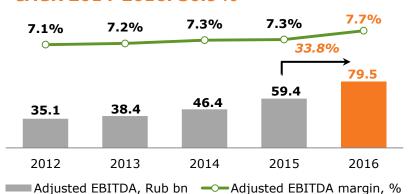


### **Gross profit & gross margin**

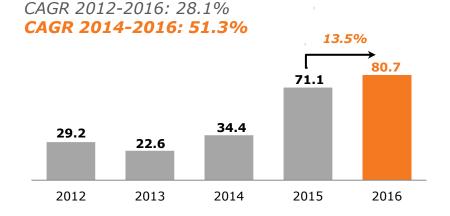


### Adjusted EBITDA & adjusted EBITDA margin<sup>[1]</sup>





### Capex dynamics, Rub bn









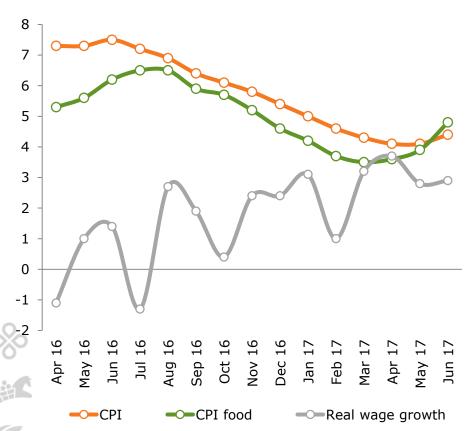




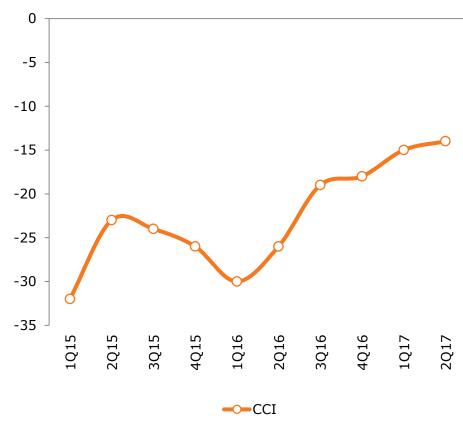


## **WEAK CONSUMER & MACRO ENVIRONMENT**

### Inflation and real wage growth



### **Consumer confidence index**







Although the majority of macroeconomic indicators confirm a trend towards gradual economic recovery, market environment still remains challenging because of some negative temporary factors



## RECENT MARKET TRENDS...

### **KEY TRENDS**

### **DESCRIPTION**

### **CONCLUSIONS**

## Changing demographics

- Growth of 60+ age population by 2-3% p.a. vs. reduction of 20-29 year group by 6% p.a.
- Growth of price-sensitive consumer segment
- Growth of proximity format popularity

## **Declining population income**

- Increased price sensitivity and rational spending
- Growth of "cherry pickers"

- Growth in attractiveness of proximity/discounters
- Increased pressure on margins (need for opex reduction)

## **Growing** competition

- Retail space saturation
- "Value" format development (e.g., hard discounters, dollar stores)
- Increasing pressure on LFL
- Increased pressure on margins (need for opex reduction)

## Spread of new technologies

- Growth of online shopping and price transparency
- Increase in Big Data analytics
- Opportunity to improve competitiveness through service and personalisation





## Tightening market regulation

- Retail trade legislation (back margin constraints)
- EGAIS and other control systems
- International sanctions

- Additional costs due to new regulation
- Growing margin pressures
- Product shortages and price inflation





## ...AND X5'S RESPONSE

### **KEY TRENDS**

### **X5 RESPONSE**

## **Changing demographics**

- Continued expansion of proximity segment (>75% of X5 revenues)
- 5-10% discounts for pensioners from 9:00 until 13:00
- Focus on mothers with children

## Declining population income

- Constant adaptation of value proposition to customers' needs
- Best-in-class "promo engine"

## **Growing competition**

- Strong regional expansion with effective value proposition for small cities and towns
- Development and rollout of new regional supermarket concept
- Effective GIS system to help find optimal locations

## Spread of new technologies

- Online retail initiative within the supermarket segment
- Successful development of loyalty programme and personalised promo in Perekrestok
- Further implementation of advanced analytics

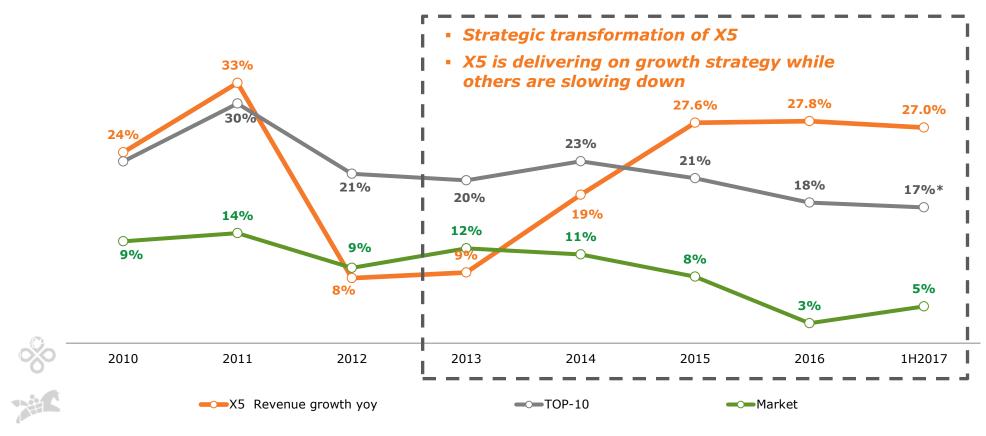




- Tightening market regulation
- Self-regulation approach
- Switch to net-net pricing
- Strategic partnerships with suppliers



## X5 VS. RUSSIAN FOOD RETAIL IN TOP-LINE GROWTH





Source: Infoline, X5 analysis

\* X5 estimate





# RETAIL MARKET SNAPSHOT

### **Top 10 Russian Food retailers**

#		Company name	% in total market 2015	% in total market 2016
1	X5 RETAIL GROUP	X5	6.3%	8.0%
2	МАГНИТ	Magnit	6.8%	7.4%
3	Auchan	Auchan	2.8%	2.9%
4	<b>Д</b> дикси	Dixy	2.2%	2.4%
5	<b>\$ЛЕНТА</b>	Lenta	1.8%	2.1%
6	METRO	Metro	1.6%	1.6%
7	Красное <sub>д</sub> Белое	SPS Holding	0.7%	1.2%
8	<b><u><u></u> <del> </del> <del> </del></u></b>	O'Key	1.2%	1.2%
9	<u> MOHETKA</u>	Monetka	0.6%	0.6%
10	Glibus	Globus	0.5%	0.6%
		Total	24.5%	28.0%







Source: InfoLine

X5's market share increased from 6.3% in 2015 to 8.0% in 2016

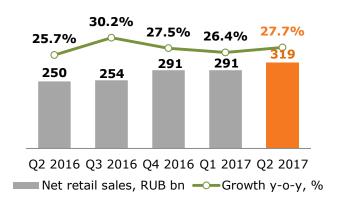


**IV. OPERATIONAL RESULTS** Q2 2017



## **Q2 2017 RESULTS: OPERATIONAL HIGHLIGHTS**

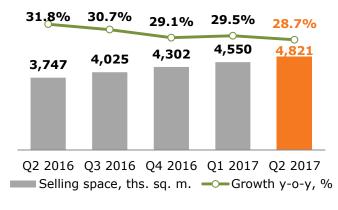




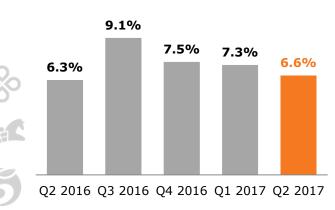
### **Traffic, mln customers**



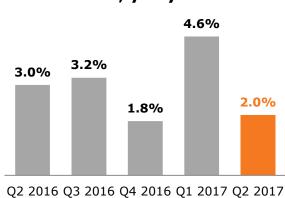
Net selling space (eop), th. sq. m



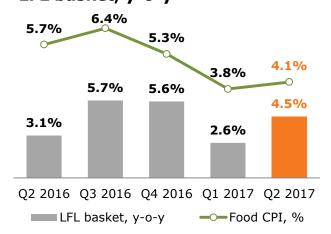
LFL sales, y-o-y

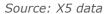


LFL traffic, y-o-y



LFL basket, y-o-y









## **Q2 2017 RESULTS: NET RETAIL SALES SUMMARY**

### Net retail sales breakdown by retail format, RUB mln



Source: X5 data



### **KEY DRIVERS**

- Pyaterochka, which continues to meet customers' needs in a challenging macro environment, was the key driver for X5's growth thanks to:
- Value proposition that is one of the best-adapted to Russian consumers' needs
- Ambitious expansion programme

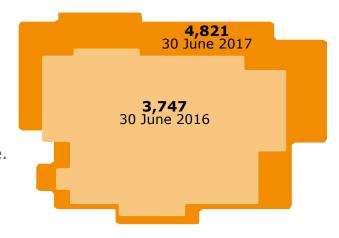




## **Q2 2017 RESULTS: EXPANSION SUMMARY**

- Total store base increased to 10,506 stores as of 30 June 2017
- Continued investments into existing stores, with 90 refurbishments in Q2 2017
- Pyaterochka was the main driver for the store base increase.
   In Q2 2017, net added space increased by 11.8% y-o-y



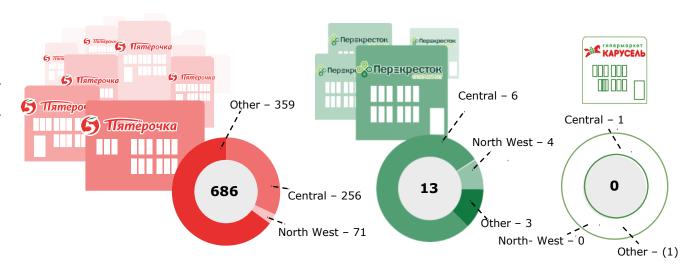


## Net selling space added in Q2 2017, th. sq. m.



### Net stores added in Q2 2017 by formats and by regions



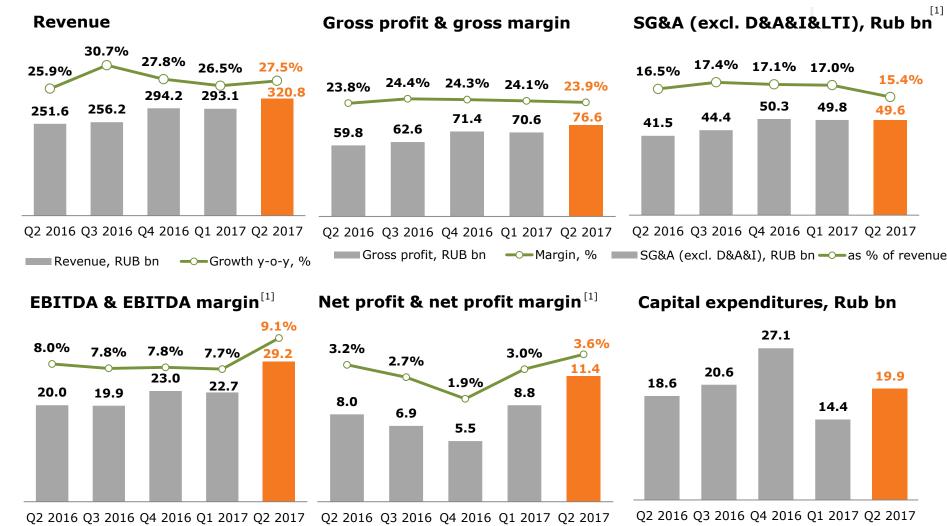


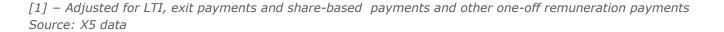


V. FINANCIAL RESULTS Q2 2017



## **Q2 2017 RESULTS: FINANCIAL HIGHLIGHTS**





EBITDA, RUB bn ——EBITDA margin, % ——Net profit, RUB bn ——Net profit margin, %

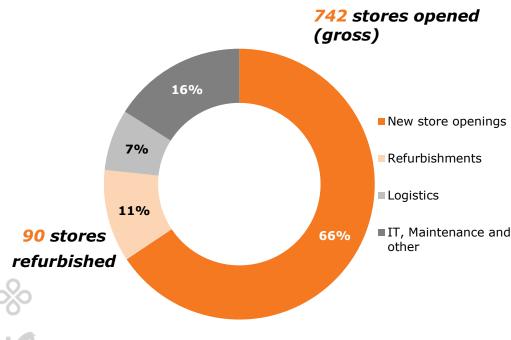




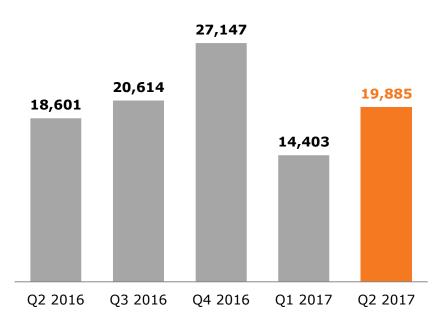
## **Q2 2017 RESULTS: CAPITAL EXPENDITURE OVERVIEW**

### Capex breakdown for Q2 2017

### Capex breakdown by quarter, RUB mln



Total Capex in Q2 2017: 19,885 RUB mln











## **Q2 2017 RESULTS: DEBT STRUCTURE**

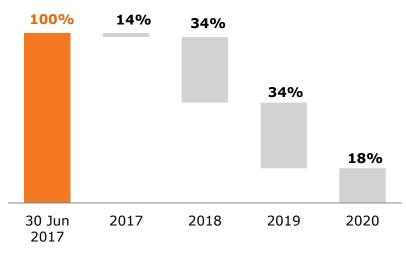
### **Debt profile**

Rub mln	30 Jun 2017	30 Jun 2016
Total Debt	170,635	156,000
Short-Term Debt	46,389	43,063
% of total debt	27,2%	27.6%
Long-Term Debt	124,246	112,937
% of total debt	72.8%	72,4%
Net Debt	163,856	150,569

### **Covenants & liquidity update**

Covenant metrics & liquidity sources	30 Jun 2017	30 Jun 2016
Net Debt / EBITDA	1.83x	2.34x
Cash & cash equiv., Rub mln	6,779	5,431
Available credit limits, Rub mln	298,696	156,475





### **Highlights**

- X5's debt portfolio is 100% RUB-denominated
- All of the X5's loans and bonds have fixed interest rates
- X5's available credit limits increased by 1,9 times to RUB 298,7 bn
- The weighted average effective interest rate on X5's debt during H1 2017 decreased by 182 b.p. to 9,85% from 11,67% in H1 2016.
- Net debt/EBITDA ratio decreased to 1.83x as of 30 June 2017, from 2.34x as of 30 June 2016











## Q2 2017 RESULTS: ADJUSTED SG&A [1] EXPENSES ANALYSIS

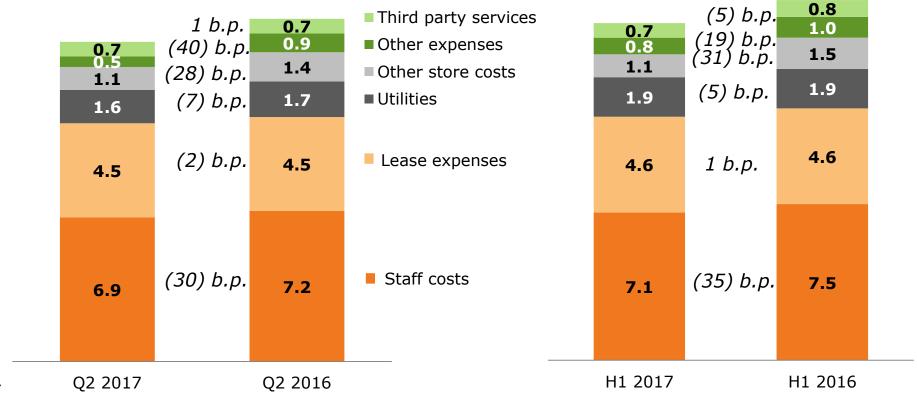
## Q2 2017 analysis

as percent of revenue

**15.4%** (104) b.p. **16.5%** 

**H1 2017 analysis** as percent of revenue

**16.2%** (95) b.p. **17.1%** 





[1] - Adjusted for D&A&I, LTI, exit share-based payments Source: X5 data



# FINANCIAL STATEMENTS (1/3) PROFIT AND LOSS STATEMENT

RUB mln	Q2 2017	Q2 2016	+/(-)	+/(-),	H1 2017	H1 2016	+/(-)	+/(-),
Revenue	320,801	251,633	69,168	27,5	613,879	483,244	130,635	27,0
Net retail sales	318,867	249,722	69,145	27,7	610,351	480,323	130,028	27,1
COGS	(244,180)	(191,826)	(52,354)	27,3	(466,646)	(367,246)	(99,400)	27,1
Gross profit	76,621	59,807	16,814	28,1	147,233	115,998	31,235	26,9
Gross profit margin	23.9	23.8		12 b.p.	24.0	24.0		(2) b.p.
SG&A	(60,684)	(47,084)	(13,600)	28,9	(118,685)	(93,480)	25,205	27,0%
EBITDA	27,833	20,005	7,828	39,1	50,000	36,498	13,502	37,0
EBITDA margin	8,7	8,0		73 b.p	8,1	7,6		59 b.p.
Operating profit	18,039	14,458	3,581	24,8	32,498	25,864	6,634	25,6
Operating margin	5,6	5,7		(12) b.p.	5,3	5,4		(6) b.p.
Net profit	10,343	7,950	2,393	30,1	18,698	13,004	5,694	43,8
Net profit margin	3,2	3,2		6 b.p.	3,0	2,7		35 b.p.











# FINANCIAL STATEMENTS (2/3) BALANCE SHEET

RUB mln	30 Jun 2017	30 Jun 2016	+/(-)	+/(-)%
Total current assets	114,153	101,986	12,167	11,9
Cash & cash equivalents	6,779	5,431	1,348	24,8
Inventories	82,767	62,970	19,797	31,4
Total non-current assets	360,137	315,098	45,039	14,3
Net PP&E	246,994	208,199	38,795	18,6
Goodwill	81,207	77,800	3,407	4,4
Total assets	474,290	417,084	57,206	13.7
Total current liabilities	198,110	180,044	18,066	10,0
ST debt	46,389	43,063	3,326	7,7
Trade accounts payable	99,257	99,185	72,000	0,1
Total non-current liabilities	130,476	119,305	11,171	9,4
LT debt	124,246	112,937	11,309	10,0
Total liabilities	328,586	299,349	29,237	9,8
Total equity	145,704	117,735	27,969	23,8
Total liabilities & equity	474,290	417,084	57,206	13.7









# 25 FINANCIAL STATEMENTS (3/3) CASH FLOW

RUB mln	Q2 2017	Q2 2016	+/(-)	+/(-)%	H1 2017	H1 2016	+/(-)	+/(-)%
Net cash generated from operating activities	11,323	12,555	(1,232)	(9,8)	10,905	18,281	(7,376)	(40,3)
Net cash from operating activities before changes in working capital	27,994	20,122	7,872	39,1	50,281	36,810	13,471	36,6
Change in Working Capital, incl.:	(11,873)	(2,914)	(8,959)	307,4	(25,787)	(9,221)	(16,566)	179,7
Decrease/(increase) in trade and other AR	(2,354)	2,575	(4,929)	n/a	13,224	6,499	6,725	103,5
Decrease/(increase) in inventories	(889)	(50)	(839)	1678,0	(8,966)	(5,083)	(3,883)	76,4
(Increase)/decrease in trade payable	(6,614)	(2,930)	(3,684)	125,7	(31,884)	(4,559)	(27,325)	599,4
(Decrease)/increase in other AP	(2,016)	(2,509)	493	(19,6)	1,839	(6,078)	7,917	n/a
Net interest and income tax paid	(4,798)	(4,653)	(145)	3,1	(13,589)	(9,308)	(4,281)	46,0
Net cash used in investing activities	(19,138)	(18,596)	(542)	2,9	(36,775)	(33,531)	(3,244)	9,7
Net cash generated from/(used in) financing activities	8,372	6,979	1,393	20,0	14,455	11,728	2,727	23,3
Effect of exchange rate changes on cash & cash equiv.	(10)	(6)	(4)	66,7	4	(5)	9	(180,0)
Net increase/(decrease) in cash & cash equiv.	547	932	(385)	(41,3)	(11,411)	(3,527)	(7,884)	223,5



# **X5 REGIONAL PRESENSE**

### X5 today

 Multi-format presence in seven Federal Districts

Total stores – 10,506, including

- 9,688 Pyaterochka

— 557 Perekrestok

- 90 Karusel

— 171 Express stores

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Format	Unit	Caucasus	Southern	Central	Volga	Western	Ural	Siberian	Total
<b>Б</b> Пятёрочка		152	681	4,016	2,717	1,166	841	115	9,688
<b>⊗Пер≅кресток</b> супермаркет	Number of stores, #	1 1 1 8	26	345	94	56	28	0	557
<b>КАРУСЕЛЬ</b>		1	5	36	23	17	8	0	90
<b>&gt;X5</b> RETAIL GROUP	Net retail sales (H1 2017), %	0.8%	4.3%	55.6%	18.2%	14.6%	6.1%	0.4%	100%







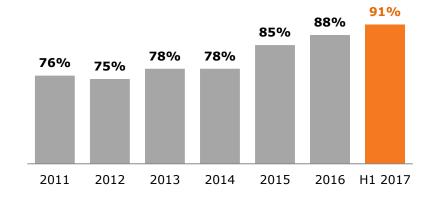


## X5 DISTRIBUTION CAPABILITIES

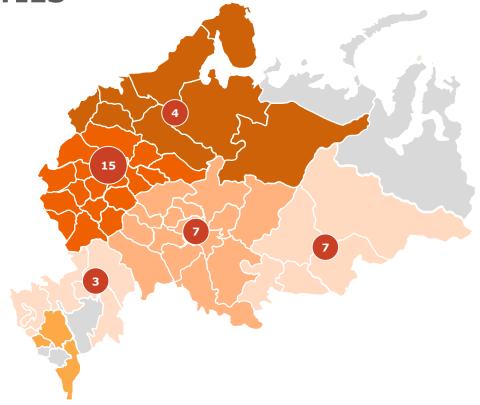
### Warehouse space as of 30 June 2017

Federal district	Space, th. sq. m.	# of DCs
Central	499	15
North-Western	123	4
Volga	143	7
Ural	149	7
Southern	77	3
Total	991	36

### **Centralisation levels**



Source: X5 data



### Highlights for Q2 2017

- In Q2 2017, X5 opened two new distribution centres (DC) in Yekaterinburg (36 th. sq. m.) and Perm (24 th. sq. m.) to serve the Pyaterochka format.
- X5 closed one DC in Perm that served the Pyaterochka format and did not meet the Company's efficiency criteria. One DC in St Petersburg that served the Pyaterochka format was converted into an import hub.





# 29 PYATEROCHKA SUMMARY (1/3) HIGHLIGHTS



**9,688 stores** as of 30 June 2017, 35.2% increase y-o-y



**3,844 th. sq. m. of selling space** as of 30 June 2017, 36.1% increase y-o-y



Q2 2017 net retail sales – RUB 249.9 bn, 31.9% increase y-o-y



**817 mln of customers** for Q2 2017, 28.7% increase y-o-y



Share of X5's Q2 2017 sales: ~78%



Q2 2017 LFL Results

Sales: 6.0%Traffic: 2.0%Basket: 3.9%





Average check: **RUB 350** (Q2 2017), 2.4% increase y-o-y



Avg. net selling space: 397 sq. m.

Formats

- 250-330 sq. m.
- -330-430 sq. m.
- -430-620 sq. m.
- -620-and more



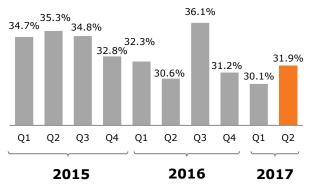


### PYATEROCHKA SUMMARY (2/3)

### BUILDING ON A SUCCESSFUL TRACK RECORD

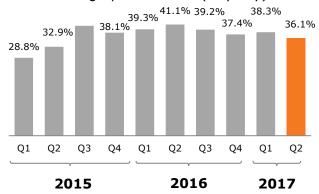
### **Q2 2017 net retail sales growth:** 31.9% increase y-o-y

Net Sales Growth (% y-o-y)



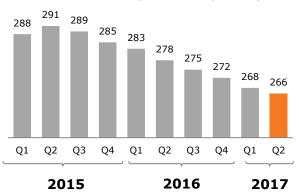
### **Q2 2017 selling space growth:** 36.1% increase y-o-y

Net Selling Space Growth (% y-o-y)



### **Q2 2017 sales densities:** 4.4% decline y-o-y

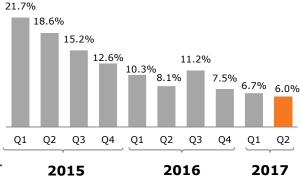
Sales Densities Net (th. RUB/sq.m. [1])



### Q2 2017 LFL sales growth: 6.0% increase y-o-y

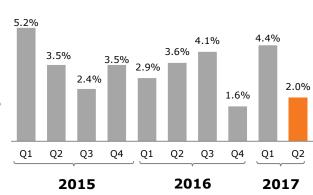
Total LFL Sales Growth (% y-o-y)





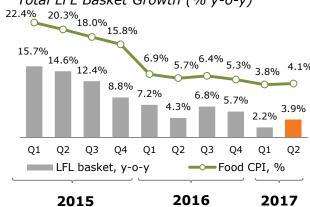
### **O2 2017 LFL traffic growth:** 2.0% increase y-o-y

Total LFL Traffic Growth (% y-o-y)



### Q2 2017 LFL basket growth: 3.9% increase v-o-v

Total LFL Basket Growth (% y-o-y)





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### **PYATEROCHKA SUMMARY (3/3)**

### STRATEGY OVERVIEW

- Maximise the share of customers, and maximise share of these customers' wallet:
  - Continue applying the current value proposition, enhancing it through implementation of new initiatives
  - Support rapid, sustainable growth with development in new regions (Siberia)
  - Further adaptation of assortment, introducing new categories, entry-price PLUs
  - Implement a loyalty programme and launch customised promotions
  - Further improve NPS



- Grow the share of **private label** to
   20% during the next 3-5 years
- Increase the share of direct import
- Lean and agile approach
- Further improvements in opex and purchasing terms















# PEREKRESTOK SUMMARY (1/3) RUSSIA'S #1 SUPERMARKET



**557 stores** as of 30 June 2017, 13.0% increase y-o-y



565 th. sq. m. of selling space as of 30 June 2017, 12.6% increase y-o-y



Q2 2017 net retail sales of **RUB 44.9 bn**, 20.4% increase y-o-y



**99.8 mln customers** for Q2 2017, 14.3% increase y-o-y



Share of X5's Q2 2017 sales: ~14%



O2 2017 LFL Results

Sales: 11.1% Traffic: **5.7%** 

Basket: 5.2%







Average ticket: RUB 513 (Q2 2017) 5.4% increase y-o-y



Avg. net selling space: 1,014 sq. m.



### PEREKRESTOK SUMMARY (2/3)

### IMPROVING OPERATIONS: GROWING LFL AND SELLING SPACE

## Q2 2017 net retail sales growth: 20.4% increase y-o-y

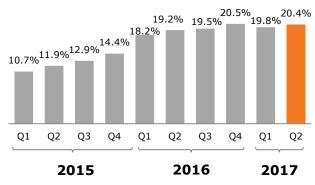
Net Sales Growth (% y-o-y)

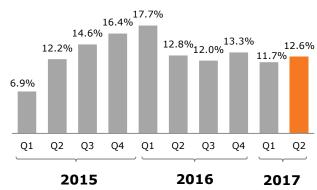
## Q2 2017 selling space growth: 12.6% increase y-o-y

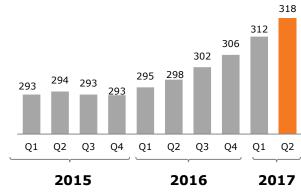
Net Selling Space Growth (% y-o-y)

## Q2 2017 sales densities: 6.8% increase y-o-y

Sales Densities Net (th. RUB/sq.m. [1])







## Q2 2017 LFL sales growth: 11.1% increase y-o-y

Total LFL Sales Growth (% y-o-y)

## Q2 2017 LFL traffic growth: 5.7% increase y-o-y

Total LFL Traffic Growth (% y-o-y)

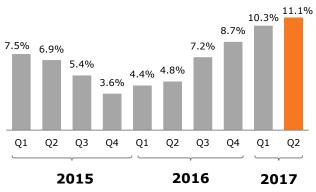
## Q2 2017 LFL basket growth: 5.2% increase y-o-y

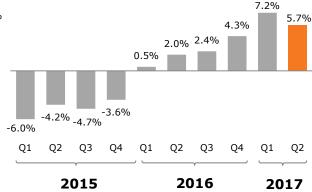
Total LFL Basket Growth (% y-o-y)

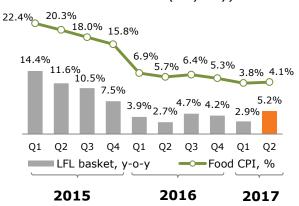














## PEREKRESTOK SUMMARY (3/3)

### STRATEGY OVERVIEW

- Fine-tuning value proposition and adapting to customer needs:
  - Maintaining the pace of organic growth and refurbishments
  - Roll out the regional model to support the future growth
  - Further adaptation of assortment to meet customer needs
  - Increase loyalty card penetration, and implement personalised promotions
  - Develop online supermarket
  - Improve NPS
- Improve efficiency and reduce costs:
  - Increase the share of private labels
  - Increase the share of direct import
  - Further improve logistics (forecasting, stock replenishment system)
  - Further improvements in opex and purchasing terms













# 35 KARUSEL SUMMARY (1/3) HIGHLIGHTS



**90 stores** as of 30 June 2017: 1.1% increase y-o-y



**380 th. sq. m. of selling space** as of 30 June 2017, down 1.2% y-o-y



Q2 2017 net retail sales: RUB 21.6 bn, 7.2% increase y-o-y



**33.4 mln customers** in Q2 2017, down 2.3% y-o-y



Share of X5's Q2 2017 sales: ~7%



O2 2017 LFL Results

• Sales: **6.3%** 

Traffic: (2.3%)Basket: 8.8%







Average ticket: **RUB 737** (Q2 2017) 9.7% increase y-o-y



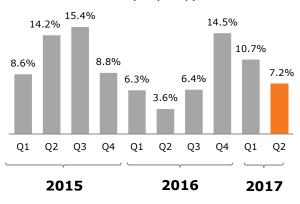
Avg. net selling space: 4,219 sq. m.



# KARUSEL SUMMARY (2/3) THE RIGHT TIME FOR RELAUNCH

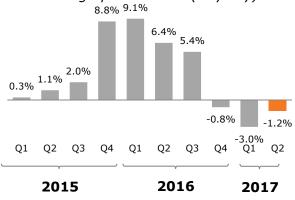
### Q2 2017 net retail sales growth: 7.2% increase v-o-v

Net Sales Growth (% y-o-y)

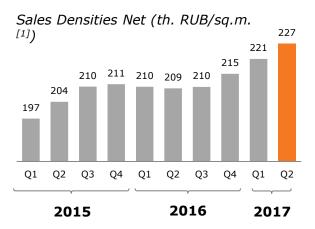


### Q2 2017 selling space growth: 1.2% decline y-o-y

Net Selling Space Growth (% y-o-y)

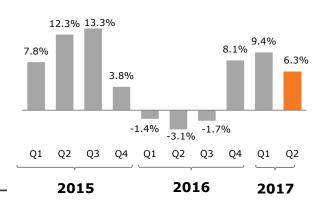


### Q2 2017 sales densities growth: 8.5% increase v-o-v



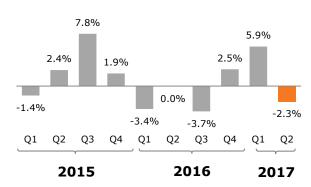
### Q2 2017 LFL sales growth: 6.3% increase v-o-v

Total LFL Sales Growth (% y-o-y)



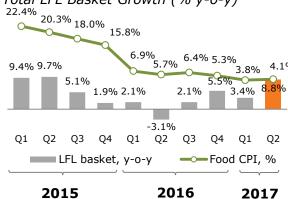
### **Q2 2017 LFL traffic growth:** 2.3% decline v-o-v

Total LFL Traffic Growth (% y-o-y)



### **Q2 2017 LFL basket growth:** 8.8% increase y-o-y

Total LFL Basket Growth (% y-o-y)





# 37 KARUSEL SUMMARY (3/3) KARUSEL STRATEGY OVERVIEW

### Good results at model hypers

- Key achievements:
  - Positive LFL traffic in model hypers
  - Increase of average check
  - Improvement of on-shelf availability
- Results analysis
- Different instruments for model roll-out should be used

### **Development plan**

- Upgrade operating model for new hypermarkets with all best practices taken from "Model Hypermarkets" pilots
- Further adaptation of assortment and pricing optimisation
- Increase loyalty card penetration, and implement personalised promotions
- Increase the share of private labels
- Increase sales density
- Improve logistics, reduce lease costs and shrinkage











