



#### **DISCLAIMER**



his presentation does not constitute or form part of and should not be construed as an advertisement of securities, an offer or invitation to sell or issue or the solicitation of an offer to buy or acquire or subscribe for securities of X5 Retail Group N.V. or any of its subsidiaries or any depositary receipts representing such securities in any jurisdiction or an invitation or inducement to engage in investment activity in relation thereto. In particular, this presentation does not constitute an advertisement or an offer of securities in the Russian Federation.

No part of this presentation, nor the fact of its distribution, should form the basis of, or be relied on in connection with, any contract or commitment or investment decision whatsoever.

No representation, warranty or undertaking, express or implied, is given by or on behalf of X5 Retail Group N.V. or any of its directors, officers, employees, shareholders, affiliates, advisers, representatives or any other person as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of the information or the opinions contained herein or any other material discussed at the presentation. Neither X5 Retail Group N.V. nor any of its directors, officers, employees, shareholders, affiliates, advisors, representatives or any other person shall have any liability whatsoever (in negligence or otherwise) for any loss howsoever arising from any use of this presentation or any other material discussed at the presentation or their contents or otherwise arising in connection with the presentation.

This presentation includes statements that are, or may be deemed to be, "forward-looking statements", with respect to the financial condition, results, operations and businesses of X5 Retail Group N.V. These forward-looking statements can be identified by the fact that they do not only relate to historical or current events.

Forward-looking statements often use words such as" anticipate", "target", "expect", "estimate", "intend", "expected", "plan", "goal" believe", or other words of similar meaning. By their nature, forward-looking statements involve risk and uncertainty because they relate to future events and circumstances, a number of which are beyond X5 Retail Group N.V's control. As a result, X5 Retail Group N.V's actual future results may differ materially from the plans, goals and expectations set out in these forward-looking statements. X5 Retail Group N.V. assumes no responsibility to update any of the forward looking statements contained in this presentation.

For Russian law purposes, the securities mentioned in this presentation (the "Securities") represent foreign securities. No prospectus for the issue of the Securities has been or is intended to be registered with the Central Bank of the Russian Federation. The information provided in this presentation is not intended to advertise or facilitate the offer of the Securities in the territory of the Russian Federation. This presentation does not represent an offer to acquire the Securities or an invitation to make offers to acquire the Securities.

The information and opinions contained in this document are provided as at the date of this presentation and are subject to change without notice. Some of the information is still in draft form and neither X5 Retail Group N.V. nor any other party is under any duty to update or inform recipients of this presentation of any changes to such information or opinions. In particular, it should be noted that some of the financial information relating to X5 Retail Group N.V. and its subsidiaries contained in this document has not been audited and in some cases is based on management information and estimates.

Neither X5 Retail Group N.V. nor any of its agents, employees or advisors intend or have any duty or obligation to supplement, amend, update or revise any of the statements contained in this presentation.













### RATEGIC HIGHLIGHTS



X5 is a true **multi-format** retailer with business model, which enables to capture growth in the three largest segments of Russia's food retail business



X5 reinforced its market leadership in Russian food retail, with market **share increasing to 9.5% in 2017**, up from 8.0% in 2016



Constant adaptation of value proposition to Russian consumers' changing needs and current macro environment, including expansion of fresh assortment, widening local assortment, development of loyalty programmes



- Significant **improvements in logistics and transport**: adding new links in the value chain and acquisition of 1,231 trucks
- In the last three years X5 opened 23 DCs, including 10 DCs in 2017



- Focus on **innovations**. X5 already kicked off joint projects with a number of finance and high-tech companies
- Development and implementation of the **Big Data** strategy



- Approval of the **dividend policy** by the Supervisory Board in September 2017
- Supervisory Board recommended to pay dividends in the amount of RUB 21,590 million / RUB 79.5 per GDR, subject to related fees and taxes











### **KEY ACHIEVEMENTS IN Q3 2018**



Revenue growth remained strong at **17.6%** 



The Company added **507** net new stores in Q3 2018 adding net **209 th. sq. m** of selling space, **83%** of which was **organic growth** 



Adjusted EBITDA margin at solid **7.4%** 



All of Pyaterochka stores and over 83% of Perekrestok stores operating under new concept as of 30 September 2018



 Net debt / EBITDA at the level of 1.99x as of 30 September 2018



**31.4 mln** loyalty card users as of 30 September 2018



K



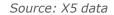
Positive LFL sales growth of 0.5% in Q3 2018





Pyaterochka added

194 th. sq. m of net selling space

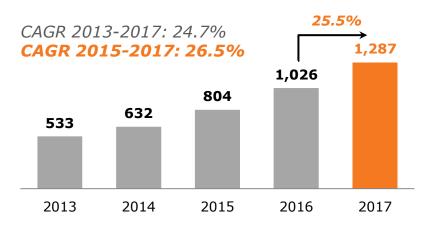




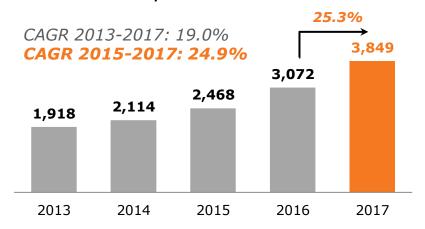


### **OPERATIONAL HIGHLIGHTS**

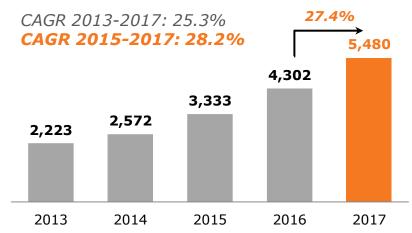
#### Net retail sales dynamics, RUB bn



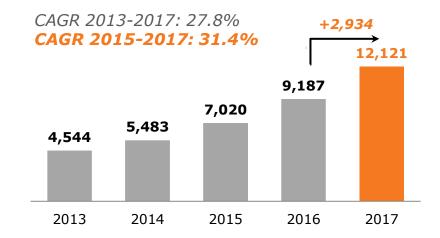
#### **Customer visits, mln**

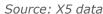


#### Selling space, th. sq m



#### Number of stores, end of period





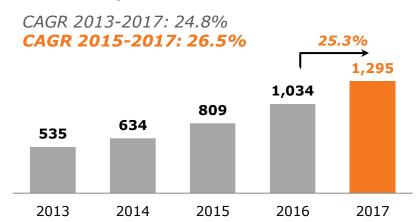




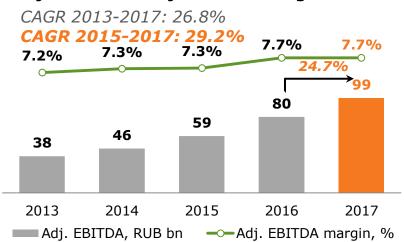


#### FINANCIAL HIGHLIGHTS

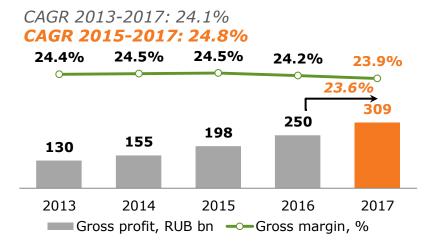
#### Revenue dynamics, RUB bn



#### Adj. EBITDA & adj. EBITDA margin<sup>[1]</sup>

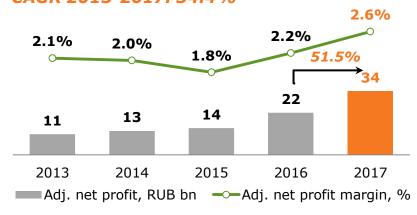


#### **Gross profit & gross margin**



#### Adj. net profit and adj. net profit margin<sup>[2]</sup>

CAGR 2013-2017: 32.4%
CAGR 2015-2017: 54.4%





<sup>[2] —</sup> Adjusted for income tax expense affected by the Company's dividend policy (change in deferred tax liability associated with investments in subsidiaries) and a non-recurring increase in impairment related to the Perekrestok Express segment as a result of the decision to focus on the three major formats





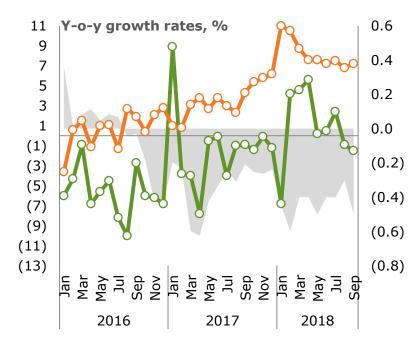


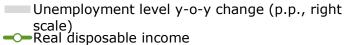
#### MACRO ENVIRONMENT (1/2)

Real food retail trade growth stopped by the end of Q3 2018 on the back of CPI food acceleration and consumer sentiment deterioration



Real income resumed decline in Q3 2018 despite persisting growth in real wage and record lows of unemployment





Source: Rosstat

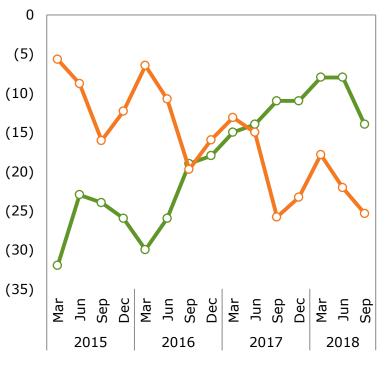


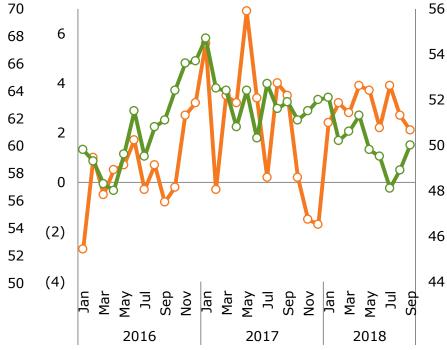
In 9M 2018 the Russian economy showed positive but weak growth in consumer demand on the back of volatile income dynamics and an increased level of economic uncertainty

#### MACRO ENVIRONMENT (1/2)

Consumer confidence halted its recovery in Q3 2018. Trading down continued declining but remained high







- Consumer confidence index (Rosstat, %)
- Trading down share (FOM, %, right scale)

- Industrial production (y-o-y, %)
- IHS Markit Manufacturing PMI (SA, right scale)

Source: Rosstat, FOM



The key macroeconomic risks for the sustainability of the economic upturn are the weak consumer demand and uncertainty of recovery on the supply side

### RECENT MARKET TRENDS...

#### **KEY TRENDS**

#### **DESCRIPTION**

#### **CONCLUSIONS**

### Changing demographics

- Growth of over working age population by 2% p.a. vs. reduction of working age group by 1% 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., specialists, 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
- Negotiating better terms from suppliers
- Best-in-class "promo engine"

### **Growing** competition

- Strong regional expansion with effective value proposition for small cities and towns
- Clusterisation of Pyaterochka stores into different segments to specifically target consumer needs
- 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

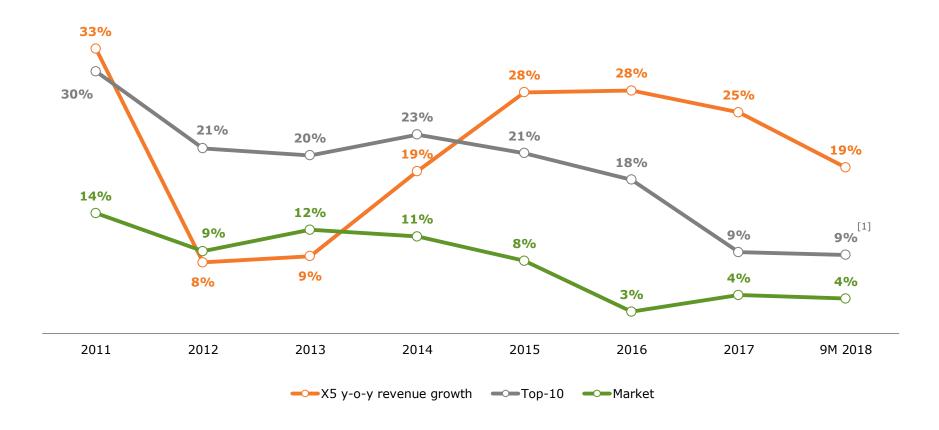


### Tightening market regulation

- 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

[1] – X5's estimate





## RETAIL MARKET SNAPSHOT

**Top 10 Russian food retailers** 

| #  |   | Company name | % market share<br>2016 | % market share<br>2017 |  |  |
|----|---|--------------|------------------------|------------------------|--|--|
| 1  | X5 RETAIL GROUP                                   | X5           | 8.0%                   | 9.5%                   |  |  |
| 2  | МАГНИТ  | Magnit       | 7.4%                   | 7.5%                   |  |  |
| 3  | <b>₽ЛЕНТА</b>                                     | Lenta        | 2.1%                   | 2.5%                   |  |  |
| 4  | Auchan  | Auchan       | 2.9%                   | 2.2%                   |  |  |
| 5  | <b>Д</b> дикси                                    | Dixy         | 2.4%                   | 2.1%                   |  |  |
| 6  | Красное 8 Белое                                   | SPS Holding  | 1.2%                   | 1.8%                   |  |  |
| 7  | METRO   | Metro        | 1.6%                   | 1.4%                   |  |  |
| 8  | <b><i><u></u></i> <u><u></u> <del> </del></u></b> | O'Key        | 1.2%                   | 1.2%                   |  |  |
| 9  | <b>OMOHETKA</b>                                   | Monetka      | 0.6%                   | 0.6%                   |  |  |
| 10 | Gibus   | Globus       | 0.6%                   | 0.6%                   |  |  |
|    |   | Total Top 10 | 28.0%                  | 29.4%                  |  |  |









Source: InfoLine

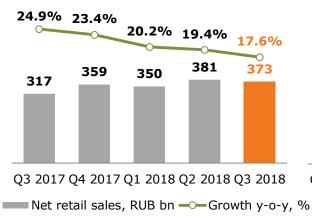


III. OPERATIONAL RESULTS Q3 2018

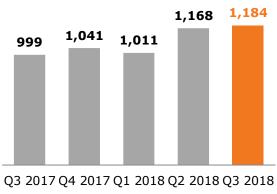


### **Q3 2018 RESULTS: OPERATIONAL HIGHLIGHTS**





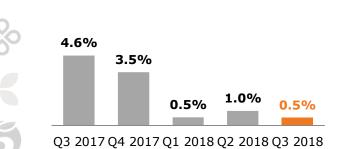
#### **Traffic, mln customers**



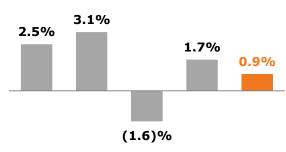
**Net selling space (eop)** 



LFL sales, y-o-y

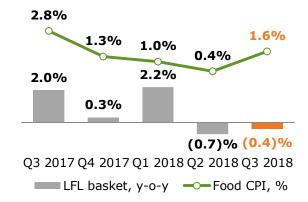


LFL traffic, y-o-y



Q3 2017 Q4 2017 Q1 2018 Q2 2018 Q3 2018

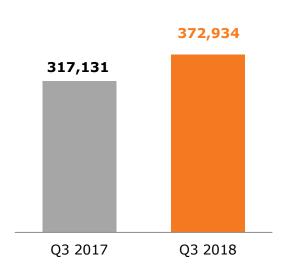
#### LFL basket, y-o-y





### **Q3 2018 RESULTS: NET RETAIL SALES SUMMARY**

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











#### **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

Source: X5 data

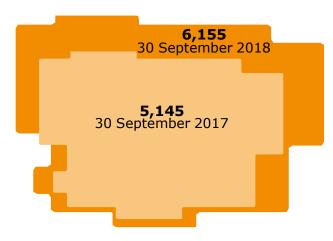


Net retail sales growth of 17.6% was driven by a 0.5% increase in like-for-like sales and a 17.1% sales growth contribution from a 19.6% rise in selling space

### **Q3 2018 RESULTS: EXPANSION SUMMARY**

- Total store base increased to 13,685 stores as of 30 September 2018
- Pyaterochka was the main driver for the store base increase with a 194 th. sq. m selling space addition in Q3 2018

#### Net selling space, th. sq. m



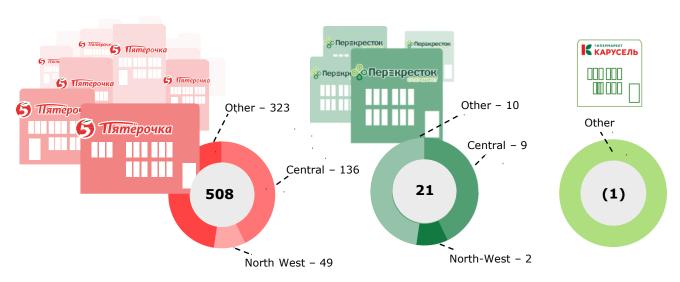
### Net selling space added in Q3 2018, th. sq. m



#### **Net stores base**

#### Net stores added in Q3 2018 by formats and by regions





## X5 REGIONAL PRESENSE

#### X5 today

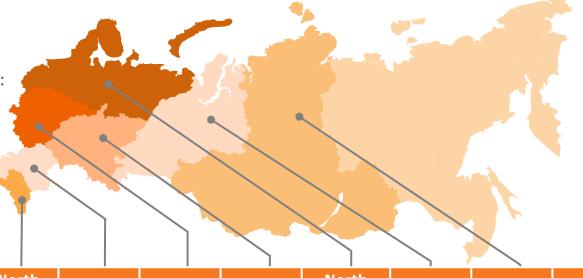
 Multi-format presence in seven Federal Districts

Total stores – 13,685, including:

— 12,822 Pyaterochka

— 712 Perekrestok

- 92 Karusel



| Format                           | Unit                             | Caucasus | Southern | Central | Volga | Western | Ural  | Siberian | Total  |
|----------------------------------|----------------------------------|----------|----------|---------|-------|---------|-------|----------|--------|
| <b>Б</b> Пятёрочка               | Number of stores, #              | 208      | 1,047    | 5,085   | 3,506 | 1,477   | 1,075 | 424      | 12,822 |
| <b>⊗Пер</b> ≡кресток супермаркет |                                  | 9        | 37       | 418     | 117   | 89      | 42    | 0        | 712    |
| КАРУСЕЛЬ                         |                                  | 1        | 5        | 37      | 24    | 18      | 7     | 0        | 92     |
| <b>&gt;X5</b> RETAIL GROUP       | Net retail sales<br>(9M 2018), % |          | 5.3%     | 53.2%   | 18.7% | 14.4%   | 6.2%  | 1.2%     | 100%   |











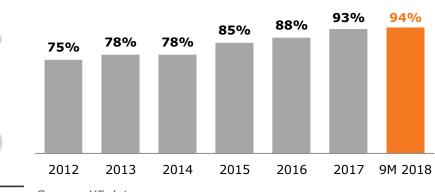
### X5 DISTRIBUTION CAPABILITIES

#### Warehouse space as of 30 September 2018

| Federal district | Space,<br>th. sq. m | # of DCs |
|------------------|---------------------|----------|
| Central          | 578                 | 16       |
| North-Western    | 131                 | 5        |
| Volga            | 195                 | 9        |
| Ural             | 145                 | 6        |
| Southern         | 78                  | 3        |
| Siberian         | 18                  | 1        |
| Total            | 1,145               | 40       |



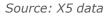
#### **Centralisation levels**



As of 30 September 2018 the Company owned 3,293 trucks.

#### Highlights for Q3 2018

- X5 started the implementation of the new Logistics and Transportation Strategy covering the period until 2025.
- One new distribution centre in Yaroslavl was opened in Q3 2018.

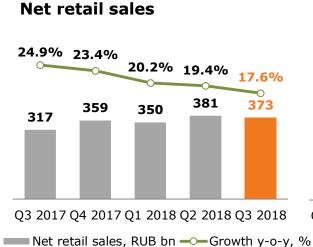




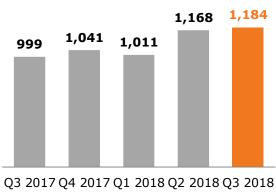
IV. FINANCIAL RESULTS Q3 2018



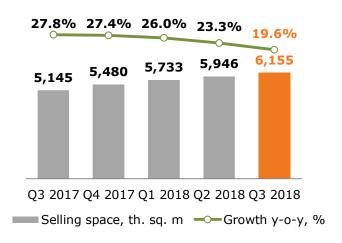
#### **Q3 2018 RESULTS: FINANCIAL HIGHLIGHTS**



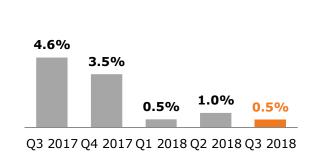
#### **Traffic, mln customers**



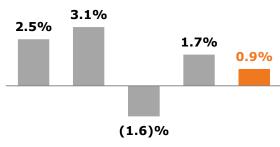
#### Net selling space (eop)



LFL sales, y-o-y

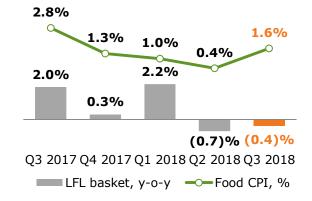


LFL traffic, y-o-y



Q3 2017 Q4 2017 Q1 2018 Q2 2018 Q3 2018

#### LFL basket, y-o-y





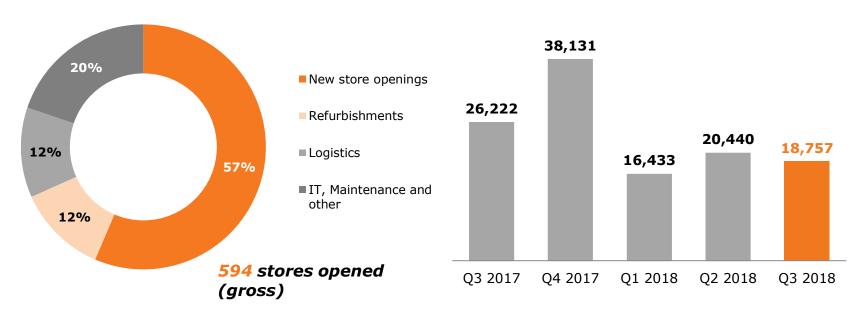


### Q3 2018 RESULTS: CAPITAL EXPENDITURE OVERVIEW

#### Capex breakdown for Q3 2018

#### Capex breakdown by quarter, RUB mln

Total Capex in Q3 2018: RUB 18,757 mln











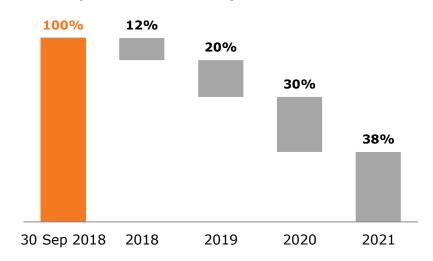


### Q3 2018 RESULTS: DEBT STRUCTURE

#### **Debt profile**

| RUB mln         | 30 Sep 2018 | 30 Sep 2017 |
|-----------------|-------------|-------------|
| Total Debt      | 217,184     | 172,064     |
| Short-Term Debt | 55,987      | 46,496      |
| % of total debt | 25.8        | 27.0        |
| Long-Term Debt  | 161,197     | 125,568     |
| % of total debt | 74.2        | 73.0        |
| Net Debt        | 201,846     | 160,350     |

#### **Debt portfolio maturity**



#### **Covenants & liquidity update**



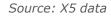




| Covenant metrics & liquidity sources | 30 Sep 2018 | 30 Sep 2017 |
|--------------------------------------|-------------|-------------|
| Net Debt / EBITDA                    | 1.99x       | 1.74x       |
| Cash & cash equiv., RUB mln          | 15,338      | 11,714      |
| Available credit limits, RUB mln     | 303,048     | 296,903     |

#### **Highlights**

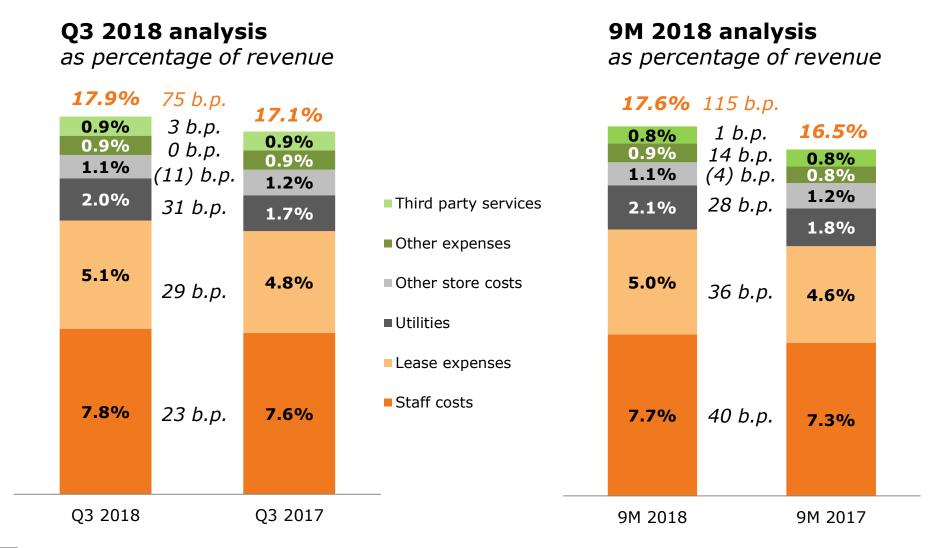
- X5's debt portfolio is 100% RUB-denominated
- All of the X5's loans and bonds have fixed interest rates
- X5's available credit limits amounted to RUB 303,048 bn

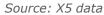






### Q3 2018 RESULTS: ADJUSTED SG&A [1] EXPENSES ANALYSIS









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

| RUB mln             | Q3 2018   | Q3 2017   | +/(-)    | +/(-),    | 9M 2018   | 9M 2017   | +/(-)     | +/(-),     |
|---------------------|-----------|-----------|----------|-----------|-----------|-----------|-----------|------------|
| Revenue             | 375,505   | 319,424   | 56,081   | 17.6%     | 1,109,582 | 933,303   | 176,279   | 18.9%      |
| Net retail sales    | 372,934   | 317,131   | 55,802   | 17.6%     | 1,104,132 | 927,482   | 176,650   | 19.0%      |
| COGS                | (283,023) | (243,659) | (39,364) | 16.2%     | (841,642) | (710,305) | (131,337) | 18.5%      |
| Gross profit        | 92,482    | 75,765    | 16,717   | 22.1%     | 267,940   | 222,998   | 44,942    | 20.2%      |
| Gross profit margin | 24.6%     | 23.7%     |          | 91 b.p.   | 24.1%     | 23.9%     | <br>      | 25 b.p.    |
| SG&A                | (79,466)  | (64,981)  | (14,485) | 22.3%     | (232,270) | (183,506) | (48,764)  | 26.6%      |
| EBITDA              | 27,689    | 22,392    | 5,297    | 23.7%     | 77,827    | 72,392    | 5,435     | 7.5%       |
| EBITDA margin       | 7.4%      | 7.0%      |          | 36 b.p.   | 7.0%      | 7.8%      | <br>      | (74) b.p.  |
| Operating profit    | 15,367    | 12,844    | 2,523    | 19.6%     | 42,838    | 45,342    | (2,504)   | (5.5)%     |
| Operating margin    | 4.1%      | 4.0%      |          | 7 b.p.    | 3.9%      | 4.9%      | <br>      | (100) b.p. |
| Net profit          | 8,087     | 7,277     | 810      | 11.1%     | 22,400    | 25,975    | (3,575)   | (13.8)%    |
| Net profit margin   | 2.2%      | 2.3%      |          | (12) b.p. | 2.0%      | 2.8%      | <br>      | (76) b.p.  |









# 27 FINANCIAL STATEMENTS (2/3) BALANCE SHEET

| RUB mln                       | 30 Sep 2018 | 30 Sep 2017 | +/(-)  | +/( - )% |  |
|-------------------------------|-------------|-------------|--------|----------|--|
| Total current assets          | 142,432     | 121,979     | 20,453 | 16.8%    |  |
| Cash & cash equivalents       | 15,338      | 11,714      | 3,624  | 30.9%    |  |
| Inventories                   | 99,755      | 84,953      | 14,802 | 17.4%    |  |
| Total non-current assets      | 426,644     | 378,598     | 48,046 | 12.7%    |  |
| Net PP&E                      | 295,547     | 259,814     | 35,733 | 13.8%    |  |
| Goodwill                      | 92,905      | 84,421      | 8,484  | 10.0%    |  |
| Total assets                  | 569,076     | 500,577     | 68,499 | 13.7%    |  |
| Total current liabilities     | 241,673     | 215,943     | 25,730 | 11.9%    |  |
| ST debt                       | 55,987      | 46,496      | 9,491  | 20.4%    |  |
| Trade accounts payable        | 119,516     | 109,331     | 10,185 | 9.3%     |  |
| Total non-current liabilities | 168,185     | 131,632     | 36,553 | 27.8%    |  |
| LT debt                       | 161,197     | 125,568     | 35,629 | 28.4%    |  |
| Total liabilities             | 409,858     | 347,575     | 62,283 | 17.9%    |  |
| Total equity                  | 159,218     | 153,002     | 6,216  | 4.1%     |  |
| Total liabilities & equity    | 569,076     | 500,577     | 68,499 | 13.7%    |  |









# FINANCIAL STATEMENTS (3/3) CASH FLOW STATEMENT

| RUB mln  | Q3 2018  | Q3 2017  | +/(-)   | +/(-)%  | 9M 2018  | 9M 2017  | +/(-)    | +/(-)%  |
|--|----------|----------|---------|---------|----------|----------|----------|---------|
| Net cash generated from operating activities                         | 28,147   | 26,693   | 1,454   | 5.4%    | 55,779   | 37,598   | 18,181   | 48.4%   |
| Net cash from operating activities before changes in working capital | 27,666   | 22,281   | 5,385   | 24.2%   | 77,726   | 72,562   | 5,164    | 7.1%    |
| Change in Working Capital, incl.:                                    | 8,475    | 9,921    | (1,446) | (14.6)% | (1,539)  | (15,866) | 14,327   | (90.3)% |
| Decrease/(increase) in trade and other AR                            | (717)    | (2,125)  | 1,408   | (66.3)% | 6,474    | 11,099   | (4,625)  | (41.7)% |
| Decrease/(increase) in inventories                                   | 3,192    | (2,186)  | 5,378   | -       | (455)    | (11,152) | 10,697   | (95.9)% |
| (Increase)/decrease in trade payable                                 | 1,527    | 10,085   | (8,558) | (84.9)% | (11,184) | (21,799) | 10,615   | (48.7)% |
| (Decrease)/increase in other AP                                      | 4,473    | 4,147    | 326     | 7.9%    | 3,626    | 5,986    | (2,360)  | (39.4)% |
| Net interest and income tax paid                                     | (7,994)  | (5,509)  | (2,485) | 45.1%   | (20,408) | (19,098) | (1,310)  | 6.9%    |
| Net cash used in investing activities                                | (19,533) | (23,135) | 3,602   | (15.6)% | (68,986) | (59,910) | (9,076)  | 15.1%   |
| Net cash generated from/(used in) financing activities               | (7,012)  | 1,375    | (8,387) | -       | 1,015    | 15,830   | (14,815) | (93.6)% |
| Effect of exchange rate changes on cash & cash equiv.                | (38)     | 2        | (40)    | -       | (75)     | 6        | (81)     | -       |
| Net increase/(decrease) in cash & cash equiv.                        | 1,564    | 4,935    | (3,371) | (68.3)% | (12,267) | (6,476)  | (5,791)  | 89.4%   |











# 30 PYATEROCHKA SUMMARY (1/3) HIGHLIGHTS



**12,822 stores** as of 30 September 2018, 22.3% increase y-o-y



**5,035 th. sq. m of selling space** as of 30 September 2018, 21.5% increase y-o-y



Q3 2018 net retail sales – RUB 297.9 bn, 18.4% increase y-o-y



**1,021 mln of customers** in Q3 2018, 19.2% increase y-o-y



Share of X5's Q3 2018 sales: ~80%



Q3 2018 LFL Results

Sales: 0.1%Traffic: 0.5%Basket: (0.4)%





Average check: RUB 333 (Q3 2018)



Avg. net selling space: 393 sq. m.

Formats

-250-330 sq. m.

-330-430 sq. m.

-430-620 sq. m.

-620-and more

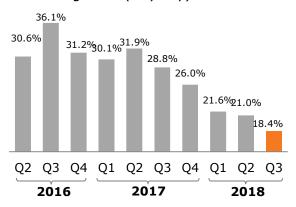




#### **PYATEROCHKA SUMMARY (2/3)**

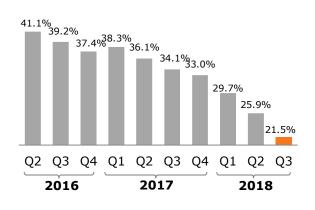
### Q3 2018 net retail sales: 18.4% increase y-o-y

*Net sales growth (% y-o-y)* 

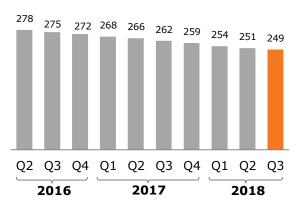


### Q3 2018 selling space: 21.5% increase y-o-y

Net selling space growth (% y-o-y)

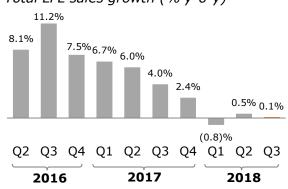


Net sales densities (th. RUB/sq. m<sup>[1]</sup>)



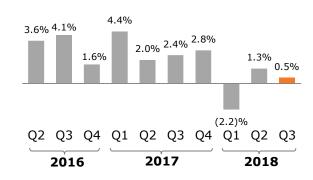
### Q3 2018 LFL sales: 0.1% increase y-o-y

Total LFL sales growth (% y-o-y)

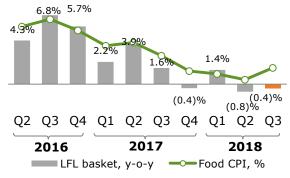


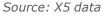
### Q3 2018 LFL traffic: 0.5% increase y-o-y

Total LFL traffic growth (% y-o-y)



Total LFL basket growth (% y-o-y)













#### **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



712 stores as of 30 September 2018, 21.9% increase y-o-y



728 th. sq. m. of selling space as of 30 September 2018, 24.4% increase y-o-y



Q3 2018 net retail sales of **RUB 53.2 bn**, 25.5% increase y-o-y



**126 mln customers** in Q3 2018, 27.2% increase y-o-y



Share of X5's Q3 2018 sales: ~14%



O3 2018 LFL Results

Sales: 4.7%

Traffic: **6.7**% Basket: (1.8)%









Average check: RUB 481 (Q3 2018),



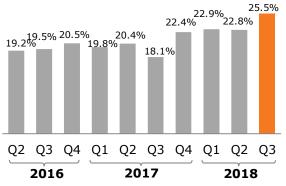
Avg. net selling space: 1,023 sq. m.



#### PEREKRESTOK SUMMARY (2/3)

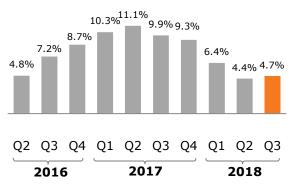
### Q3 2018 net retail sales: 25.5% increase y-o-y

Net sales growth (% y-o-y)



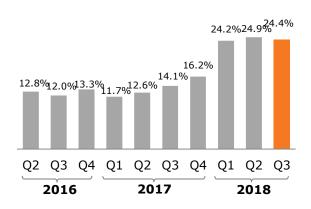
#### Q3 2018 LFL sales: 4.7% increase v-o-v

Total LFL sales growth (% y-o-y)



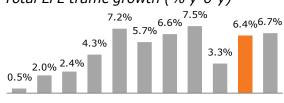
### Q3 2018 selling space: 24.4% increase y-o-y

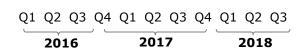
Net selling space growth (% y-o-y)



### Q3 2018 LFL traffic: 6.7% increase y-o-y

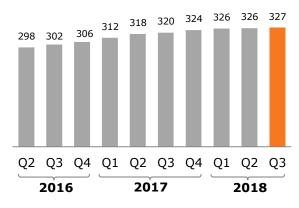
Total LFL traffic growth (% y-o-y)





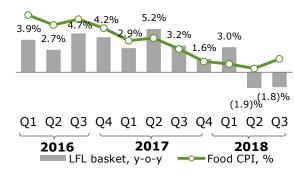
### Q3 2018 sales densities: 2.0% increase y-o-y

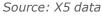
Net sales densities (th. RUB/sq. m<sup>[1]</sup>)



### Q3 2018 LFL basket: 1.8% decline y-o-y

Total LFL basket growth (% y-o-y)





[1] – Total net sales from trailing four quarters divided by average selling space of trailing four quarters



#### 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













# 36 KARUSEL SUMMARY (1/3) HIGHLIGHTS



**92 stores** as of 30 September 2018: 1.1% increase y-o-y



**382 th. sq. m. of selling space** as of 30 September 2018, 0.4% increase y-o-y



Q3 2018 net retail sales: RUB 20.6 bn, 0.3% decrease y-o-y



**32 mln customers** in Q3 2018, 3.1% decrease y-o-y



Share of X5's Q3 2018 sales: ~6%



Q3 2018 LFL Results

Sales: (2.5)%Traffic: (4.8)%Basket: 2.4%











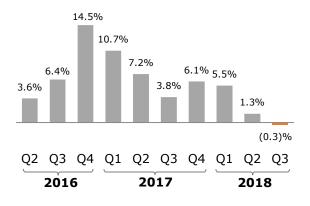
Avg. net selling space: 4,153 sq. m.



#### KARUSEL SUMMARY (2/3)

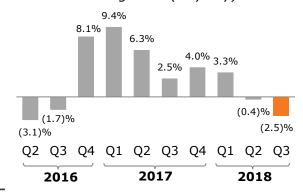
### Q3 2018 net retail sales: 0.3% decline y-o-y

Net sales growth (% y-o-y)



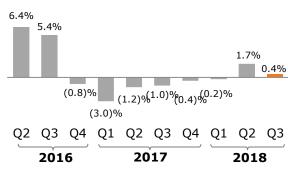
### Q3 2018 LFL sales: 2.5% decline y-o-y

Total LFL sales growth (% y-o-y)



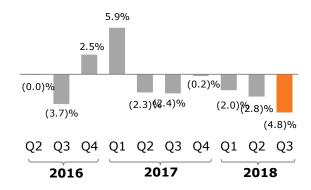
### Q3 2018 selling space: 0.4% increase y-o-y

Net selling space growth (% y-o-y)



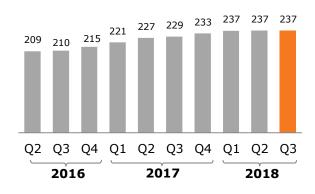
### Q3 2018 LFL traffic: 4.8% decline y-o-y

Total LFL traffic growth (% y-o-y)



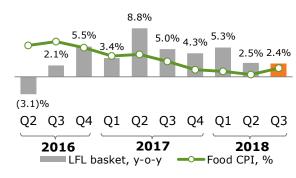
### Q3 2018 sales densities: 3.2% increase y-o-y

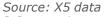
Net sales densities (th. RUB/sq. m<sup>[1]</sup>)



### Q3 2018 LFL basket: 2.4% increase y-o-y

Total LFL basket growth (% y-o-y)





[1] – Total net sales from trailing four quarters divided by average selling space of trailing four quarters



# 38 KARUSEL SUMMARY (3/3) STRATEGY OVERVIEW

- Implementing new CVP and increasing customer loyalty:
  - Gradually rebrand the stores using new branding, giving priority to older stores or stores in one particular region
  - Expand omni-channel offering
  - Increase loyalty card penetration and implement personalised promotions
  - Increase the share of private Labels
  - Increase sales density at least to peers' average
  - Improve logistics, reduce lease costs and shrinkage
  - Expand digital services offering to increase efficiency and create a single digital environment in every store













In 2017, we launched a pilot hypermarket based on Karusel's new branding and operating model, and we plan to expand this new model across the format in the coming years