# Quarterly presentation Q3 2021



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# Rebranding of Mail.ru Group into VK

- On 12<sup>th</sup> October we announced the company **rebranding from**Mail.ru Group into VK
- The rebranding came as a natural progress of the **ecosystem development strategy** announced in 2020 where the social network VKontakte was positioned as the central element
- We see clear positive effects the "VK" brand has on awareness and usage, which we want to scale across the Group
- The rebranding also seeks to **maximise association** of our nearly 200 products with the broader Group
- Through rebranding, we also seek to ensure the transition to an even deeper internal culture of collaboration, sharing and exchange of ideas in our ultimate goal to create unifying technologies for all people
- The rebranding does not impact the operational structure of the business, accounting or presentation of our results

#### Next steps

1

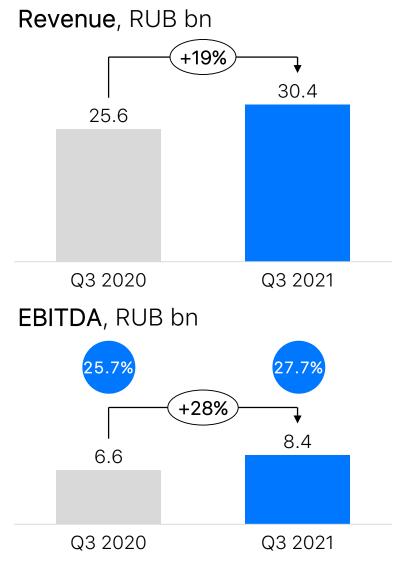
Legal entity and ticker change

2

# Redesign & new launches

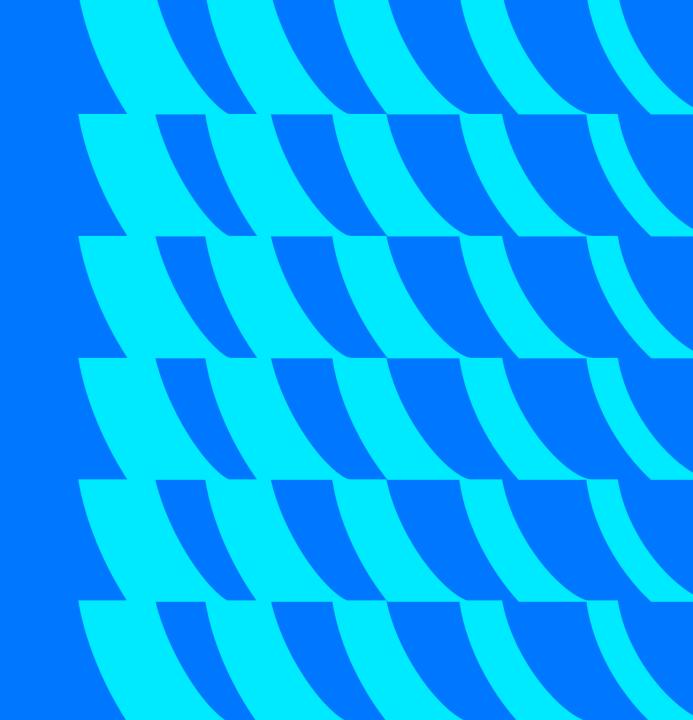
- VK Video (done!)
- VK Advertising
- VK Music
- VK Devices
- VK Games \*

# Q3 2021 performance snapshot



- Group delivered 19% YoY revenue growth in Q3, with acceleration vs +17% YoY in Q2
- Online advertising revenue continued to see strong performance (+28% YoY to RUB 12.2bn), with VKontakte being the largest component. Advertising trends were particularly strong across performance formats, in-stream video and the SMB segment
- MMO Games revenue was largely unchanged YoY (-0.8% to RUB 8.8bn) due to no major new internal games launches and no significant studio acquisitions YTD
- Community IVAS revenue returned to growth (~6% YoY to RUB 4.5bn)
- Education Technology services continued to demonstrate solid revenue growth (+56% YoY to RUB 2.5bn)
- Other revenue growth was strong (+75% to RUB2.3bn), supported by solid performance of B2B services
- Group EBITDA saw 28% YoY growth, with EBITDA margin improvement of 2pp YoY (to 27.7%) due to higher YoY margin delivered across Communications and Social (+3pp), Games (+4pp) and New Initiatives (48pp) segments

# Financial & segmental highlights



# Group revenue dynamics, RUB bn



# Group EBITDA dynamics, RUB bn



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## Communications and Social segment performance review

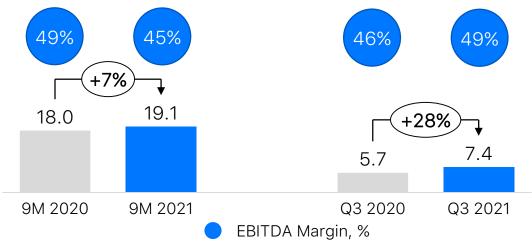
#### Communications and Social Revenue, RUB bn



#### Revenue growth drivers in Q3 2021:

 With >97% of Community IVAS and >80% of Online advertising revenues booked within the C&S segment, it saw solid underlying trends in Q3, with 20% YoY growth

#### Communications and Social EBITDA, RUB bn



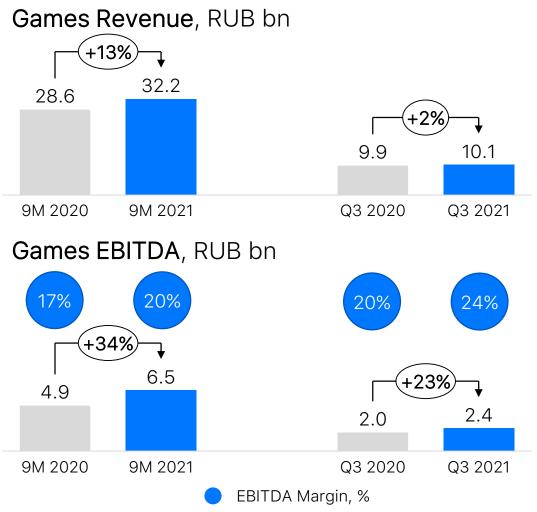
#### EBITDA margin was up 3pp YoY in Q3 2021:

- Segment's EBITDA grew 28% YoY to RUB7.4bn, with margin of 49%
- Margin improvement was driven by more moderate personnel expense growth, with also muted marketing expenses

Source: Internal data

Notes: : Segment includes: Social networks (VKontakte, OK and My World), email, instant messaging, search, portal (main page and media projects) and music services (UMA). It earns revenues from advertising, commissions from application developers based on the respective applications' revenue, user payments for virtual gifts, stickers and music subscriptions

# Games segment performance review



#### Revenue grew slightly in Q3 2021:

- Recent projects such as Rush Royale and Grand Hotel
   Mania were among the main revenue drivers
- MY.GAMES saw no major game launches and completed no significant acquisitions YTD
- MY.GAMES supported its existing portfolio with active updates and extended existing titles to other platforms

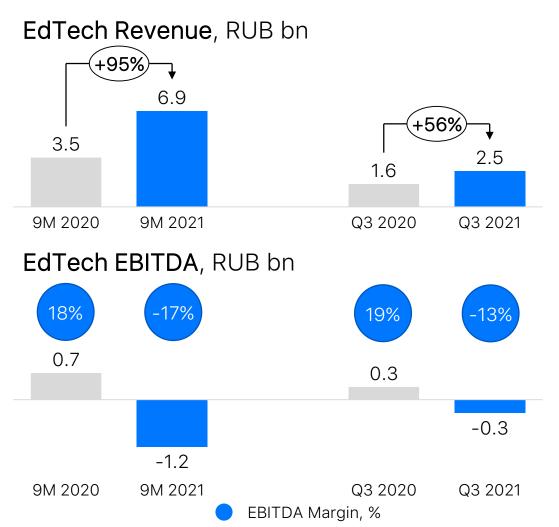
## EBITDA margin showed 4pp YoY improvement in Q3 2021:

- Top franchises (e.g. War Robots, Warface, Hustle Castle) showed EBITDA margin improvement, which MY.GAMES partially redistributed into R&D and development of new products and new points of audience attraction
- Marketing investments were optimized given the absence of new launches vs 8 launches during 9M 2020
- Effective royalty rate was reduced as the growth of in-house titles outpaced the revenue growth from licensed games

Source: Internal data

Notes: The Games segment contains online gaming services, incl MMO, social and mobile games, games streaming and platform solutions operated by the Group under the MY.GAMES brand and within the MY.GAMES ecosystem. It earns substantially all revenues from sale of virtual in -game items to users (f2p) or sale of digital copies of the games (b2p), royalties for games and gaming solutions licensed to third-party online game operators, in-game advertising and revenues from streaming services and gaming platform services

# EdTech segment performance review



#### Revenue growth drivers in Q3 2021:

- Platforms launched 163 new courses and programs, with 1,210 in total course offer as of the end of Q3
- Units saw further growth in the number of students, with the cumulative number of paying students reaching 273,492, up 2.1x YoY
- Nearly 37,000 in new paying students were added during the quarter

#### EBITDA declined in Q3 2021:

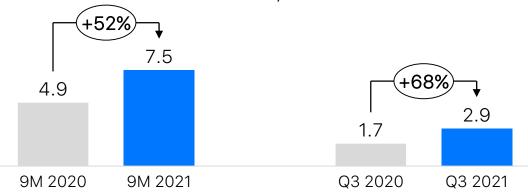
- Units saw significant growth in personnel (IT) costs given the ongoing product rollout with also elevated marketing costs, including due to the ongoing entry into new verticals and geographies
- Skillbox Holding Limited saw an increase in VAT versus 2020

Source: Internal data

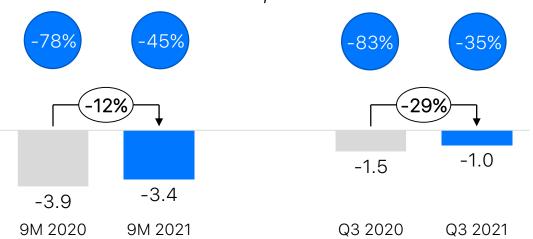
Notes: The Education Technologies (EdTech) segment includes our consolidated education businesses presented by Skillbox Holding Limited which unites Skillbox, GeekBrains and, since October 2021, SkillFactory. The businesses earn substantially all revenues from educational services.

# New initiatives segment performance review

#### New initiatives Revenue, RUB bn



#### New initiatives EBITDA, RUB bn



#### Revenue growth drivers in Q3 2021:

- Recommendation platforms (Pulse and Relap) saw combined revenue of ~RUB 345mn in Q3 (+141% YoY)
- B2B projects, including Cloud saw strong growth
- Sales of the **smart speakers** provided a further boost
- Youla continued to show a solid growth, with revenue increasing by 28% YoY to RUB 968mn in Q3

#### EBITDA loss decreased YoY in Q3 2021:

- Youla delivered further improvement in EBITDA burn (-17% in Q3 2021 versus -58% in Q3 2020) as the asset continues to make progress towards break-even (expected in 2022)
- Segment also saw YoY reduction in losses from B2B projects

Source: Internal data

Notes: The New initiatives reportable segment represents separate operating segments aggregated in one reportable segment for its similar nature of newly acquired or newly launched and dynamically developing businesses. This segment primarily consists of the Youla classifieds earning substantially all revenues from advertising and listing fees, B2B new projects including cloud, Voice and hardware initiatives, VK Clips and ecosystem products (VK Connect, VK Superapp Kit) along with certain other experimental services

# Consolidated Group guidance for 2021

Group revenue

Group EBITDA

RUB124-127bn

Improvement in margin YoY

Community IVAS

MY.GAMES

Youla

EdTech

Revenue growth in 2021

Revenue growth, EBITDA margin of ~20% in 2021

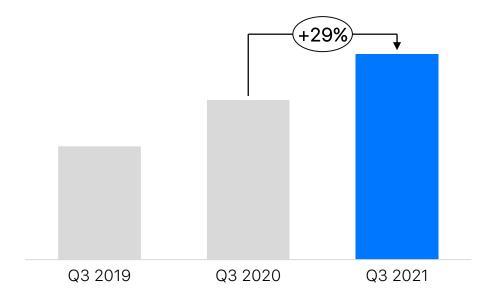
RUB 3.6-3.9bn in revenues with progress towards break-even (anticipated in 2022)

Revenue of RUB 10bn+, further improvement in EBITDA margin in Q4

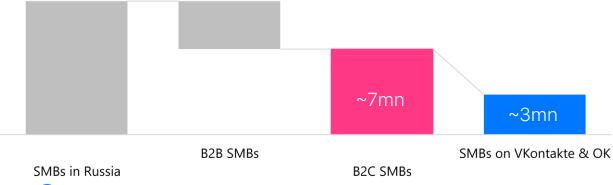
# Main consolidated assets

# Advertising: More simple tools for SMBs

#### SMB ad revenues

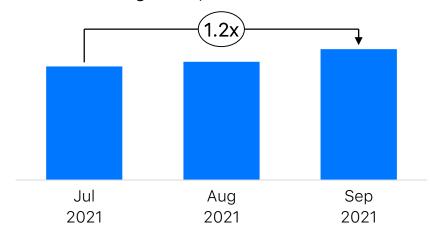


 Strategy is focused on offering our growing pool of customers the full-suite of simple business tools including highly-efficient ad products With ~45% of B2C SMBs in Russia having presence on VKontakte and OK, further room for growth remains



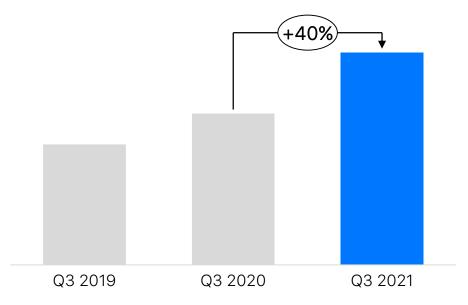
Recent launch: auto-promotion tool for VKontakte groups advertising own services

Active clients using auto-promotion tool in VKontakte



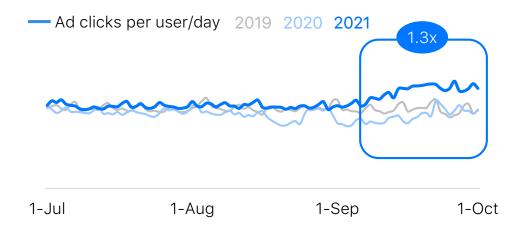
# Advertising: Focus on efficiency in Performance ads

#### Performance ad revenue

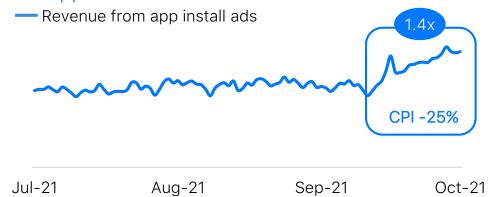


- Performance ad revenue saw solid growth driven by both, clicks and prices
- Strategy is focused on the gradual shift towards end-to-end campaigns to drive ROI and further reduction advertiser involvement in campaign management (=campaign automation)

Improvements in predictive models led to a 3-year high in ad clicks per user...

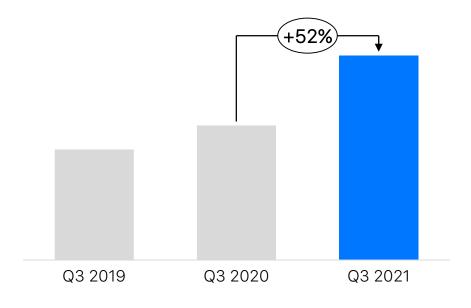


...as well as to reduction in install cost for advertisers which boosted app install revenue



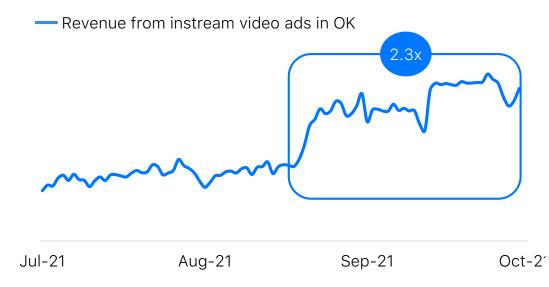
# Advertising: Growing monetization of video

#### In-stream video ad revenue



 In-stream video ads showed 52% YoY growth in Q3 2021







# VKontakte: leadership and growth

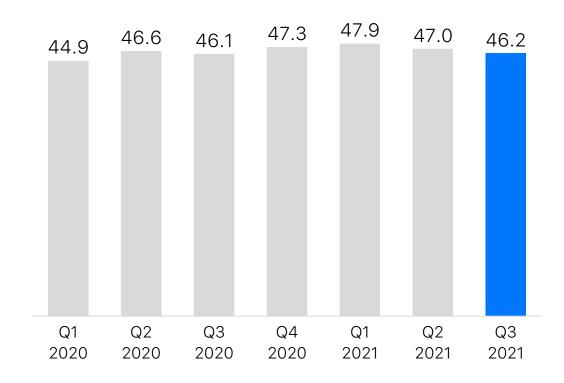
VKontakte maintains its leadership among domestic social networks, with average Russian MAU of 72mn and DAU of 46.2mn in Q3 2021

- 64% of VKontakte users are accessing the social network every day
- VK reaches 46% of Russian internet users every day, with monthly reach of 75% in August <sup>1</sup>
- Mobile time spent stood at 33 minutes per day in August, including 48 minutes per day for the 12– 24 age group <sup>2</sup>

Major product updates in Q3 2021

+29% YoY revenue growth in Q3 2021

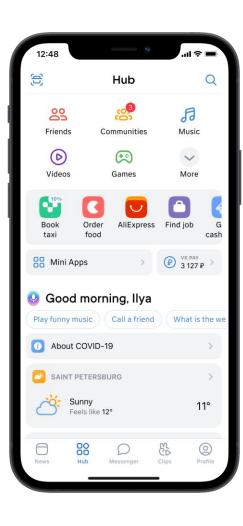
#### VKontakte Russia DAU, mn



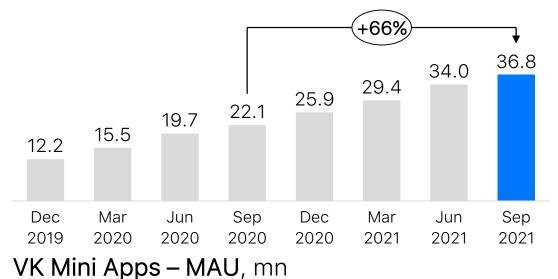


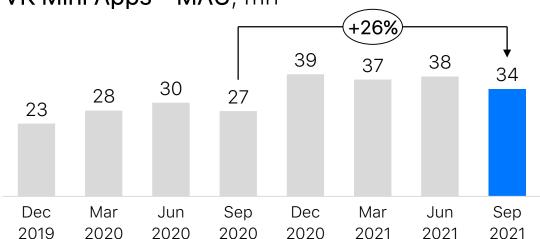
# VKontakte: Super App product updates – Mini Apps

- The number of VK Mini Apps rose by 66% YoY in September to above 36,800, with MAU of 34mn in September (+26% YoY)
- Monetization of the platform (mini apps and games based on VK Mini Apps platform) is progressing, with in-app ads revenue rising by 550% YoY in Q3
- VKontakte overhauled the Checkback Mini App. This app now provides great discounts for both online and offline purchases: Cashback and gifts, Coupons, Loyalty cards



Active Mini Apps – Number of apps, thousands

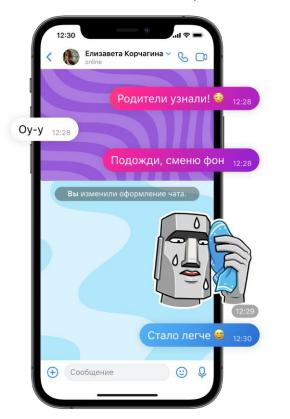


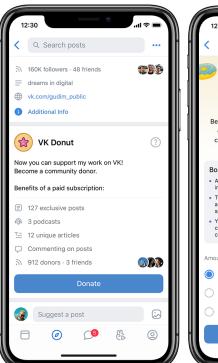




# VK Messenger & VK Donut updates

- Content creators who joined VK Donut earned RUB >126mn since its launch
- 10 content creators have already earned more than RUB 1mn each through VK Donut. This platform has become the main source of revenue for many communities
- VK Donut has a 10% platform fee







- VKontakte launched unique chat themes. Users can choose backgrounds and message colors both for themselves and other chat members. The day after release, 1.23mn users chose themes for 1.5mn chats
- VKontakte launched new fast chats. They allow users to quickly send messages from any section of VKontakte on the web version. Fast chats now also support stickers.
   Fast chat DAU rose by 19.2%, and the number of messages sent from fast chats grew by 36%

# VK Calls product enhancement

- In Q3, VKontakte launched the Calls desktop app:
  - 2,048 call participants in one call at the same time
  - Calls with no time limits
  - 4K screen sharing
  - Smart noise suppression
  - AR backgrounds and beauty filter
  - Incoming and outgoing calls
  - Call live streams
  - Ability to manage participants' videos and microphones
  - Waiting room for managing call participants

- In Q3, VKontakte launched a B2B solution for calls a set of tools for creating voice and video calls on desktop, Android and iOS:
  - SDK library that supports most VK Call features
  - VK server solutions for processing sounds and adaptive video encoding, which reduces the load on user devices and ensures an uninterrupted stream even with a weak internet connection

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Соединяем людей,

и компании

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# VK Video: major ecosystem video product rollout

VK Video united all of the ecosystem's video services: VKontakte, Clips, OK and others. VK Video is the #1 video platform in Russia by views and audience. The update introduced a range of new technologies:

- Uploading videos of up to 256 GB
- Playing videos and live streams in 4K
- Streaming videos via Chromecast and AirPlay
- Picture-in-Picture (PIP)
- New display for recommendations and followed creators on the desktop version of the website and mobile apps



40mn

VK Video DAU in Russia

2<sub>bn</sub>

Unique videos watched per year

250mn

Videos uploaded per year

# VK Clips

- VK Clips video inventory exceeds 8mn clips from 2.1mn unique authors
- New record of 383mn in daily video views has been set
- DAU stood at 20mn in September
- Time spent per user grew by 62% YoY in September,
   with the number of users spending 10+ minutes per day on Clips rising by 71% during the same period
- Thematic playlists were added, with hundreds of thematic playlists already available. They are created automatically using facial and object recognition technology
- Advertising-based monetization is progressing with the two main formats currently used: traditional video promos and special projects with brands







# OK: social and entertainment platform

38mn

Average MAU in Russia

+22% YoY

Average DAU in mobile games

+340% YoY

Total advertising game revenue

500mn

Postcards sent

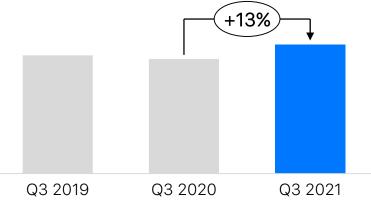
450mn

Stickers sent

6.6bn

Virtual gifts sent

Number of stickers sent



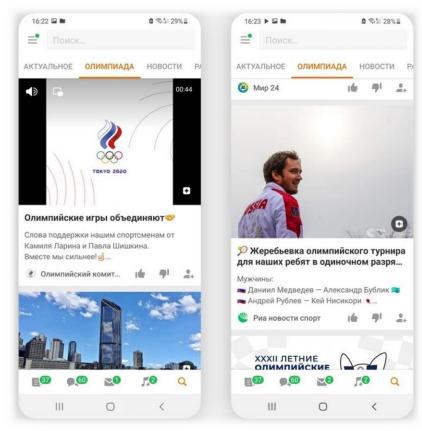
OK continues to grow the **content recommendation in News Feed** and **separate Recommendation feed** 

+37% YoY

Number of likes in recommended content

>15%

Share of recommended content views from News Feed and Recommendation feed





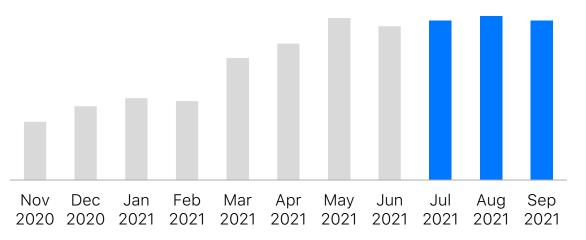
#### **OK: solid traction in Moments**

Moments, service with disappearing photo and video, continued to see strong traction:

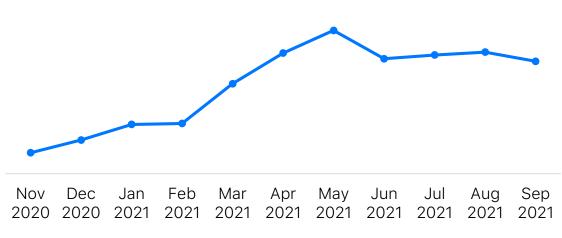
- Moments MAU reached 26mn in September
- During Q3 the number of views and reactions grew to 390mn and 42mn respectively

#### Moments key metrics

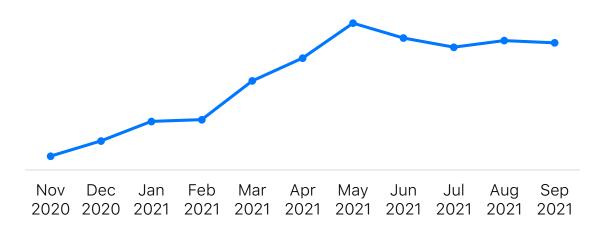
#### MAU



#### Views



#### Reactions





# OK: monetization & cross-integrations

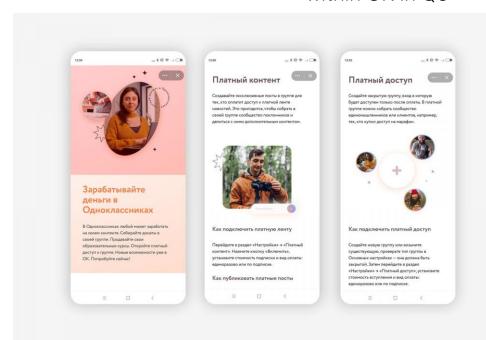
#### OK continues add new monetization tools

+17% YoY

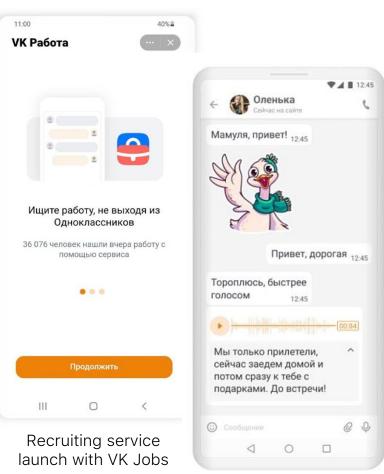
The number of advertisers in Q3

+74% YoY

Revenue from the internal ads manager within OK in Q3



New monetization tools: unified platform for monetization of authors via subscriptions



AI-based voice message transcription feature

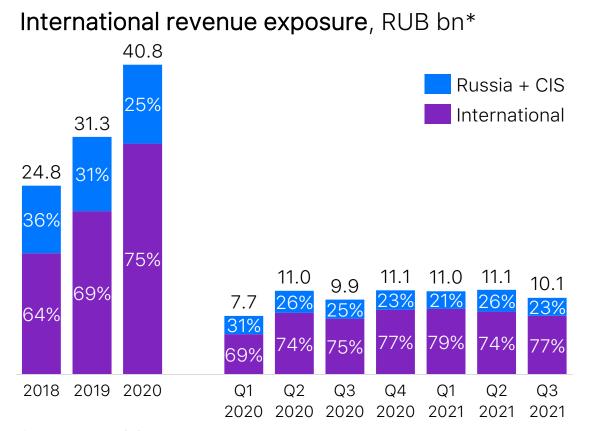
#### Cross-integrations in Q3

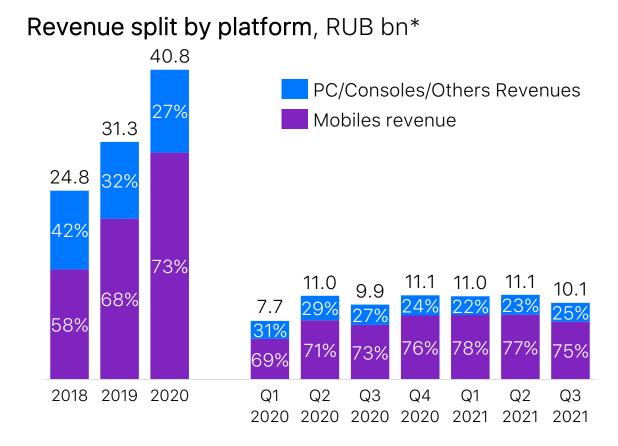
- Recruiting service and special section in OK main menu with VK Jobs was launched
- In September OK rolled out the AI-based voice message transcription feature on the basis of technology developed by VKontakte



#### MY.GAMES: international revenue driver for the Group

- MY.GAMES revenue rose by 2.3% YoY in Q3 (to RUB 10.1bn) and accounted for 33% of Group's revenues
- International (ex Russia + CIS) gaming revenue share in Q3 2021 stood at 77% (vs 75% in Q3 2020)
- Majority of MY.GAMES revenues (75%) came from mobile (vs 73% in Q3 2020)





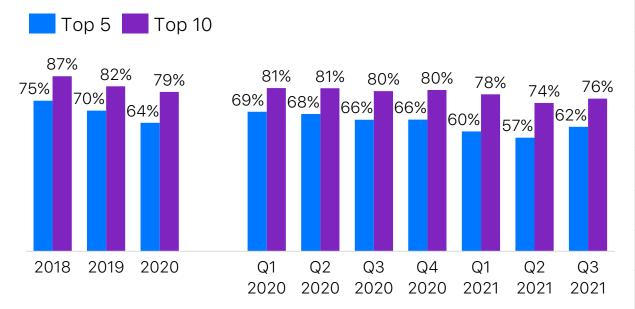
<sup>\*-</sup> Historical 2018-2020 annual numbers are shown on the basis of pro-forma data, while Q1 2020 - Q3 2021 quarterly numbers are shown excluding pro-forma



# MY.GAMES: top revenue generating products

- War Robots, Warface, Rush Royale were the top-3 revenue generators in Q3 2021. Rush Royale and Grand Hotel Mania were the largest revenue growth contributors
- 20+ games are in development (excl M&A), with potential to launch 1-2 PC/Console products and up to 4 mobile games within the next 12 months

#### Concentration of MY.GAMES revenue among titles <sup>1</sup>



#### TOP 10 revenue generating products in Q3 2021

Title	Lifetime installs <sup>2</sup> (as of the end of September, mn)	Q3 installs (mn)
War Robots	200	3
Warface franchise <sup>3</sup>	120	3
Rush Royale	14	5
Hustle Castle	71	1
Grand Hotel Mania	13	1
Left to Survive	42	4
Zero City	19	1
Tacticool	21	1
American Dad	10	1
Perfect World	6.3	>1

<sup>&</sup>lt;sup>1</sup> - Historical 2018-2020 annual numbers are shown on the basis of pro-forma data, while Q1 2020 - Q3 2021 quarterly numbers are shown excluding pro-forma

<sup>&</sup>lt;sup>2</sup> - We refined previous historical data for MAU, registrations, installations excluding pro-forma

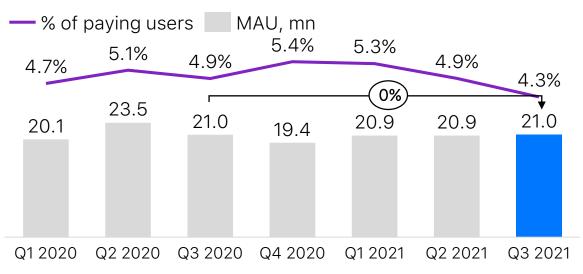
<sup>&</sup>lt;sup>3</sup> - Warface franchise includes Warface PC/Console, Warface Breakout Console, Warface GO



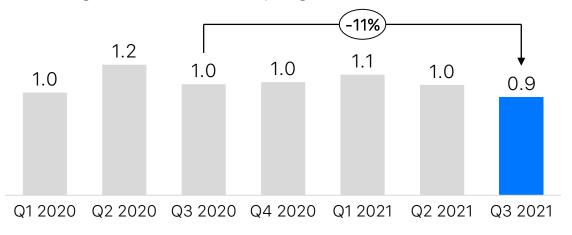
# MY.GAMES: MAU and ARPU dynamics

- Average MAU stood at 21.0mn in Q3 <sup>1</sup>
- ARPU dynamics reflects multiple factors incl. changes in portfolio mix, revenue splits by platform and geography, impact of new launches and live-ops activities. In 2021 ARPU growth is partially underpinned by successful monetization of Rush Royale and Grand Hotel Mania, with several major projects showing significant YoY growth in ARPU

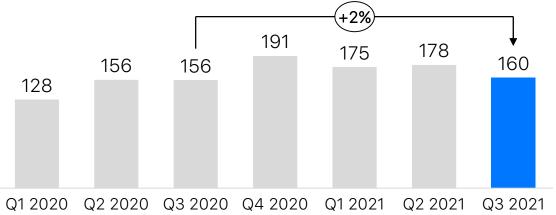
#### Average MAU and share of paying users 1



#### Average number of paying users, mn<sup>1</sup>







<sup>1 – 2020</sup> data for MAU and paying users excludes pro forma, Q1 2020-Q2 2021 data for MAU was slightly adjusted in Q3 2021 results to reflect this metric more precisely

<sup>&</sup>lt;sup>2</sup> - Monthly ARPU is calculated as Games revenue divided by average MAU in the corresponding period and 3



#### MY.GAMES: main mobile titles

- At 75% of revenues in Q3, mobile remains the top business driver for MY.GAMES
- Rush Royale (2020, IT Territory studio) reached ~14mn downloads since its launch in December with monthly revenue >RUB 400mn in September, being one of the most successful launches in MY.GAMES history
- Mamboo Games joined MY.GAMES at late Q3 to drive further portfolio diversification into attractive and fast-growing hypercasual and hybrid casual genres



War Robots (2014)

Lifetime installs: 200mn



Zero City (2020)

Lifetime installs: >19mn



Rush Royale (2020)

Lifetime installs: 14mn



Tacticool (2019)

Lifetime installs: 21mn



Hustle Castle (2017)

Lifetime installs: 71mn



American Dad (2019)

Lifetime installs: 10mn



Grand Hotel Mania (2020)

Lifetime installs: 13mn



Warface Global Operations (2020) Lifetime installs:

20mn



Left to Survive (2018)

Lifetime installs: 42mn



Love Sick (2019)

Lifetime installs: 31mn



# MY.GAMES: mobile title updates



#### Rush Royale updates

 Achieved a new monthly revenue record of RUB 410mn by the end of Q3 and became Top 3 revenue generating game in the portfolio, having generated >RUB 3bn in cumulative revenues



#### War Robots updates

- Battle Pass season «Yaga Gang», new content: a new robot Revenant, weapons, titans special versions, pilots and orbital spaceships and introducing new content type: Orbital support
- Battle Pass season «Retro Treasures» in collaboration with retro-artist Andrey Tkachenko and adding new content: a new robot Erebus, special versions of robots, new weapons, 2 legendary pilots and new drone



#### Left to Survive

- Celebrated 3rd anniversary.
   The number of installs in 9M
   2021 exceeded FY2020 level.
   Cumulative revenues reached
   ~RUB 6bn
- Received Galaxy Store Award
   2021 as the best Shooter game



# MY.GAMES: PC/Console titles highlights



#### LOST ARK updates

 Launched «Tygon» major update introducing new class and rebalancing low-level content that led to more friendly game progress for the players. Achieved CCU and DAU records for the last year of operations as well as financial metrics



World War 3 updates

 Tactical online shooter by The Farm 51 studio (PL), started pre-sales and scheduled CBT and OBT releases



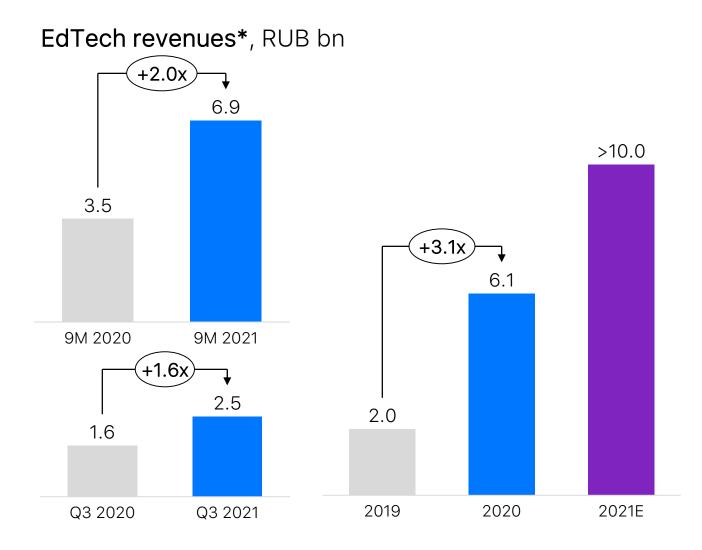
#### Warface Franchise

Merged Alpha, Bravo and
Charly servers and launched
strong retargeting campaign
for WF CIS which resulted in
20% in CCU and DAU growth as
well as further improvement in
retention



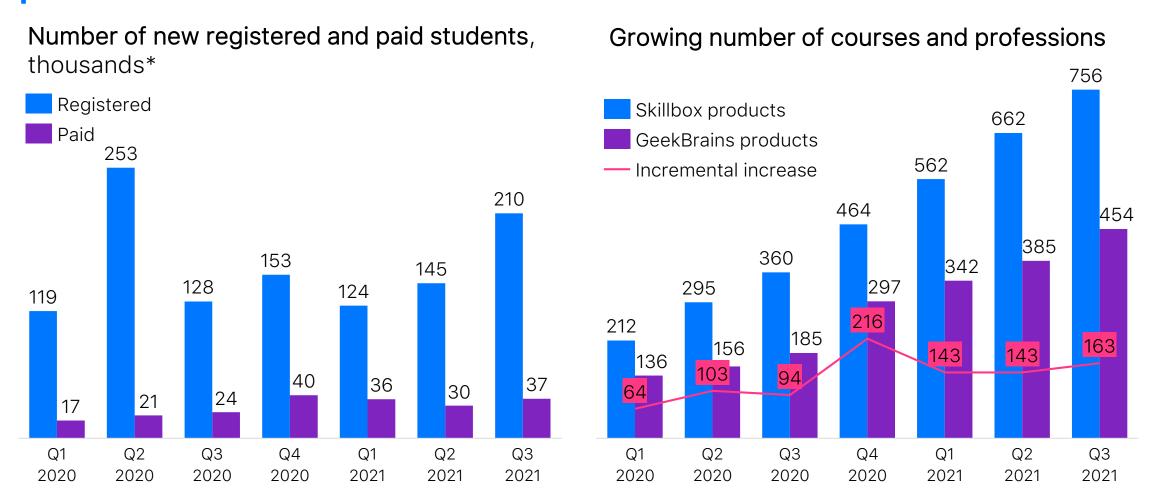
# EdTech: revenue maintains rapid growth

- Platforms launched 163 new courses and programs (professions and faculties) during Q3, including in programming and gaming (41), design (30), marketing (21), management (19), multimedia (7) and others (45), with the overall number of available courses surpassing 1,210
- The cumulative number of paying students approached 273k and registered students – 1,940k
- Skillbox Holding consolidated 61.8% in SkillFactory in October



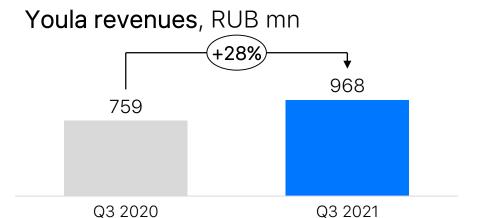


# EdTech: further growth of the customer base and product matrix



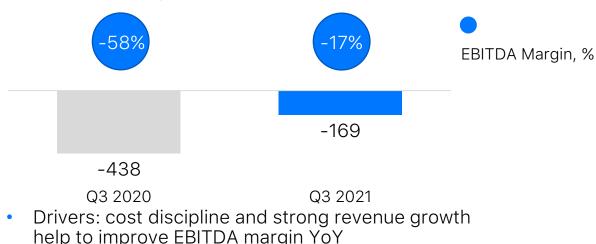


#### Youla: steady growth and progress towards breakeven

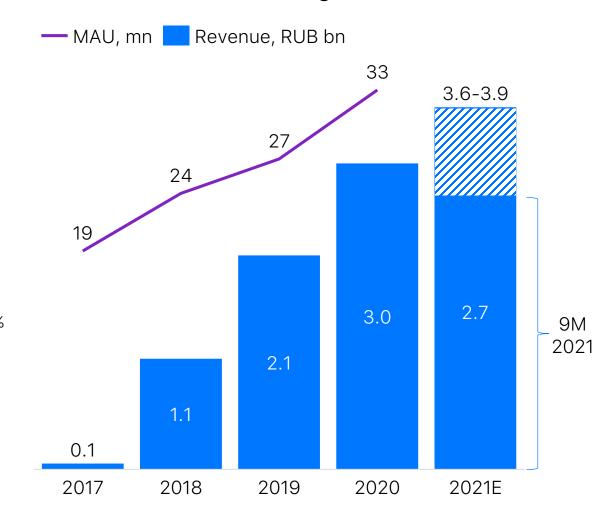


Drivers: rising share of B2B sales

#### Youla EBITDA, RUB mn



Youla revenues and traffic growth 2017 - 2021E



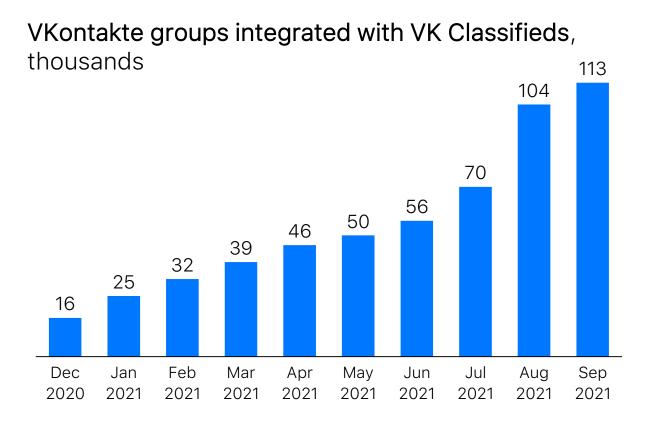


### VK Classifieds: Integration with VKontakte continues

- Automated transformation from regular VKontakte post to listing was launched in August
- When a user creates a post that very much looks like an ad listing ML model recognizes that and automatically posts it as a listing in VK Classifieds





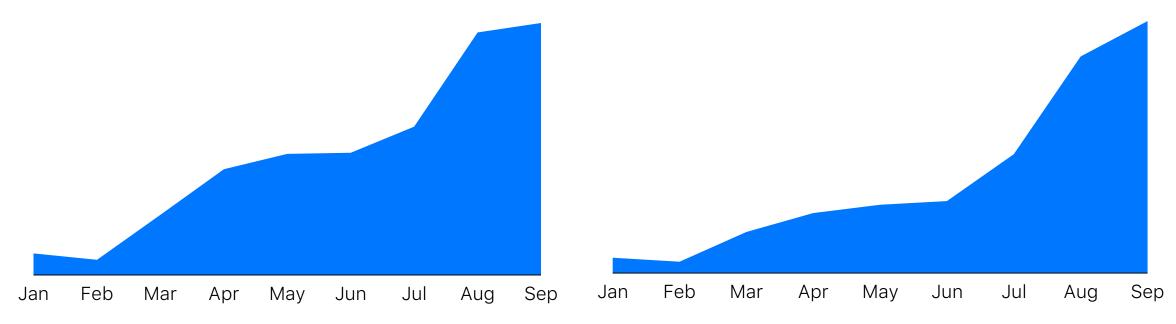




# A process of VK Jobs integration with VKontakte

Vacancy coming from VKontakte

VK Jobs revenue from integration with VKontakte

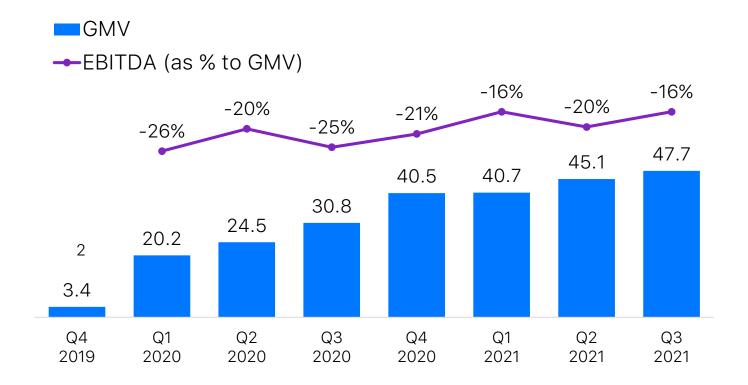


- Cross-posting service was launched in July: possibility to post vacancies from VK Jobs to many job-related groups in Vkontakte. Vacancies are distributed automatically based on region and coverage. 32% of VK Jobs vacancies from SMB (10% of total) is posted from VKontakte, what makes VKontakte significant driver for VK Jobs SMB revenue growth
- Added a special tap for employees search in the menu of SMB groups inside VKontakte
- Added VK Connect as an identifier: conversions to registration and response increased by 10% in the app. In web version these metrices grew by 24% and 53%, respectively

# Joint Ventures 020 & AliExpress Russia

## O2O JV continues its GMV expansion: +1.6x in Q3

O2O GMV <sup>1</sup>, RUB bn



- O2O JV perimeter includes Delivery Club, r\_keeper (former Foodplex), Citymobil, Citydrive (former Youdrive), Local Kitchen and Samokat (the latter two businesses were consolidated in 2020)
- O2O GMV increased by 1.6x YoY to ~RUB 48bn in Q3 2021
- EBITDA margin (to GMV) amounted to -16%, an improvement versus -20% in Q2 and -25% in Q3 2020

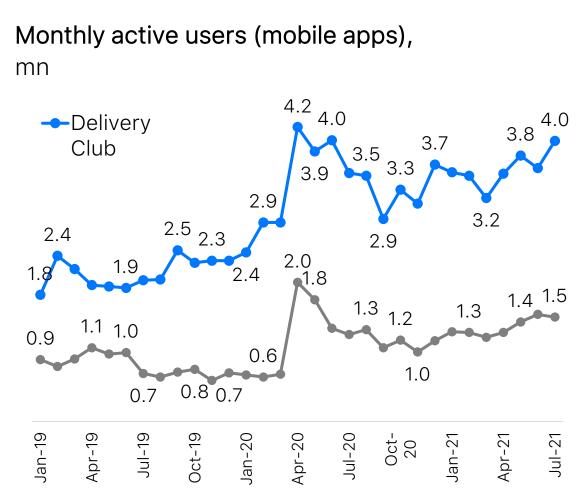
Source: Internal data

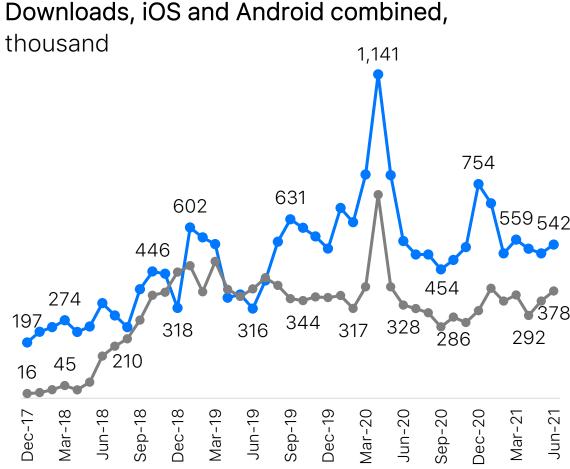
<sup>&</sup>lt;sup>1</sup> GMV is defined as gross turnover before deduction of discounts and VAT. GMV is reported excluding pro-forma, i.e. assets' contributions are taken into account from the date of related consolidation

<sup>&</sup>lt;sup>2</sup> since O2O foundation date (18.12.2019)



# Delivery Club is the Ready-to-eat food delivery market leader in terms of users and downloads







# Delivery Club is present in all Federal Districts and reaches more than half<sup>1</sup> of total Russian population



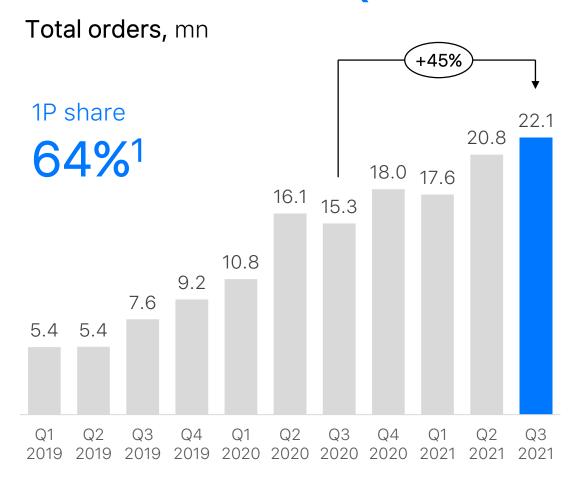
Source: Internal data

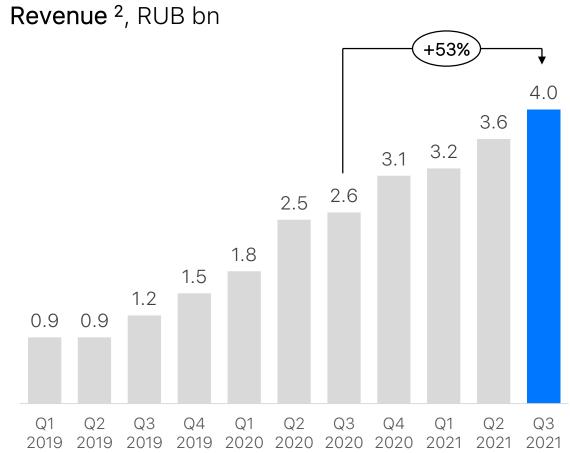
<sup>&</sup>lt;sup>1</sup> Population of cities of presence to total Russian population

<sup>&</sup>lt;sup>2</sup> Partners available for taking orders during the last month of reporting period



# Delivery Club: 50% YoY growth with stabilized share of 1P vs Q2





Source: Internal data

Source: Internal data

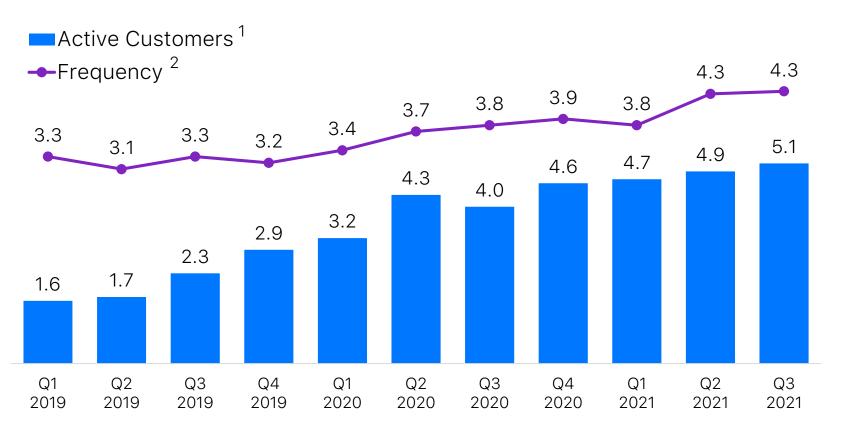
<sup>1</sup> Q3 average vs 59% in Q3 2020

<sup>&</sup>lt;sup>2</sup> Gross revenue (before deduction of discounts to customers), based on management accounts



# Delivery Club: growing active users base and order frequency

#### Active Customers, mn



- The number of active users increased by 27%
   YoY in Q3 (to 5.1mn)
- Order frequency grew by 13% YoY to 4.3 orders per quarter per active user

Source: Internal data

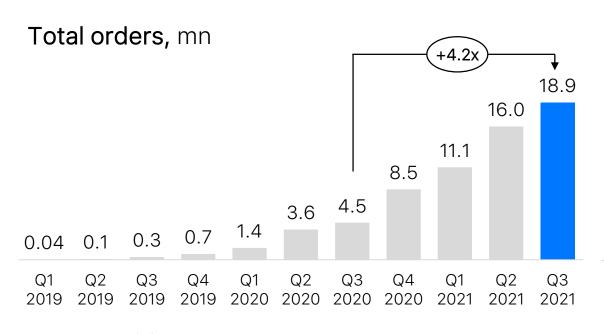
<sup>&</sup>lt;sup>1</sup>Unique users made at least 1 order during the quarter

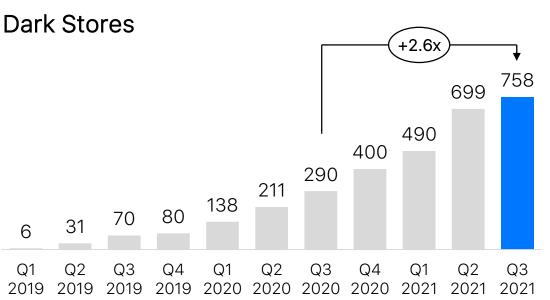
<sup>&</sup>lt;sup>2</sup> Frequency is defined as total orders made during the quarter divided by active customers base in this quarter



# Samokat expanded its dark stores network to 758, with 4.5x YoY revenue growth in Q3

- Samokat grew orders 4.2x YoY to 18.9mn including up to 250,000 in daily orders in September
- Samokat launched operations across 2 new cities during the quarter, now available across 22 Russian cities with access to ~19% of the local population
- Samokat's dark store base reached 758 in September (2.6x YoY), being among the largest networks globally
- The SKU base has further expanded (added cosmetics) with plans to further scale this into categories such as medicine
- The private label SKU base expanded to 720 and contributed >16% of revenue in Q3







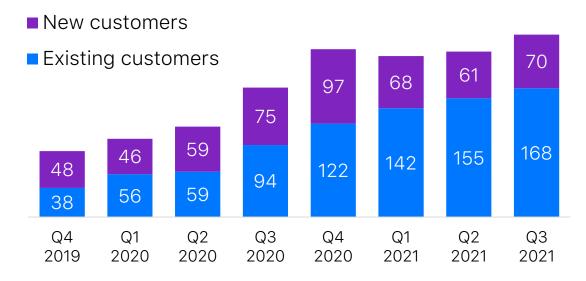
## Local Kitchen: 1.3x revenue growth in Q3

- In Q3 Local Kitchen grew total kitchens in operation in Moscow to 50 vs. 33 in Q3 2020
- The company continues construction of new kitchens and experiments in low temperature shock freezing of semi-finished products

- Active customer base grew to ~150k in September 2021 (+1.4x YoY)
- Share of existing customers within a total active customer base in Q3 2021 amounted to ~70% showing high retention and commitment of users to the Local Kitchen service

#### Orders, mn Orders <sup>1</sup> → Kitchens <sup>2</sup> 50 45 44 42 33 32 29 25 1.8 1.8 1.6 1.6 1.4 1.0 8.0 0.6 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 2019 2020 2020 2020 2020 2021 2021 2021

### Active users 3, thousand



Source: Internal data

Source: Internal data

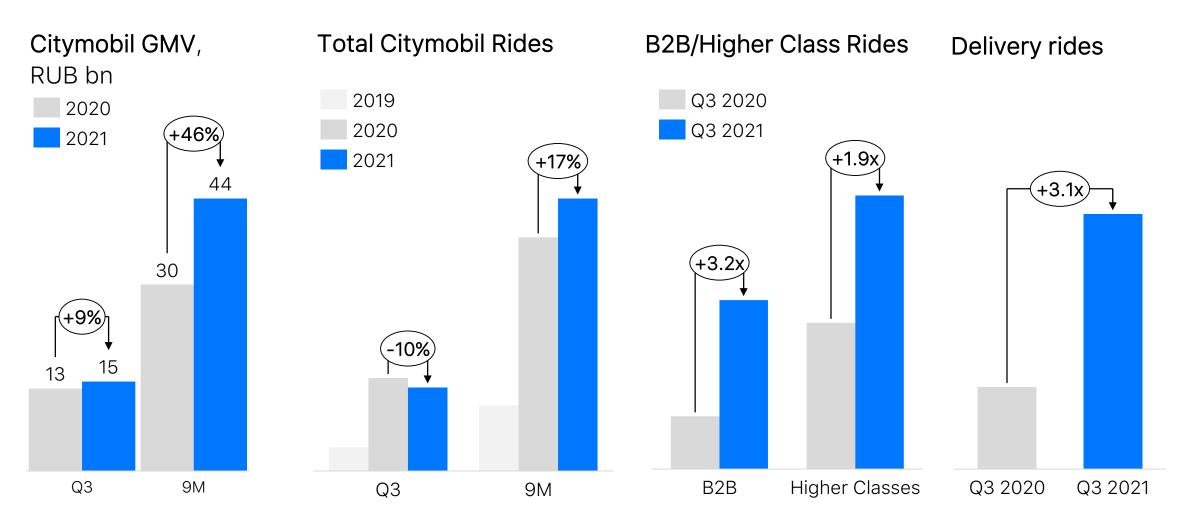
<sup>3</sup> Unique users made at least 1 order during the quarter

<sup>&</sup>lt;sup>1</sup> Unique delivered orders during the period

<sup>&</sup>lt;sup>2</sup> Average number per quarter

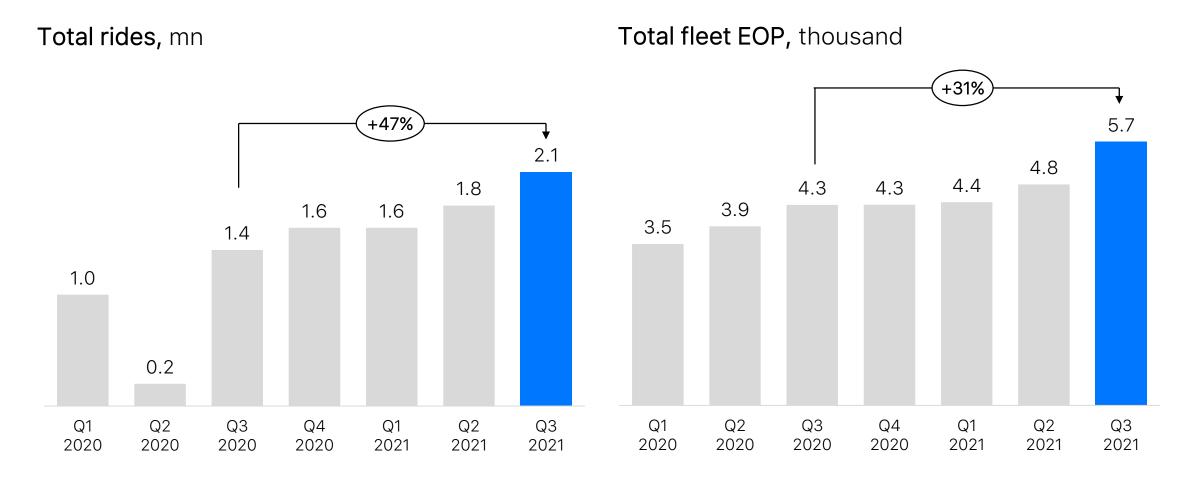


## Citymobil grew in profitable segments in Q3





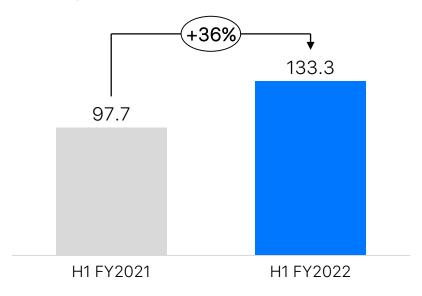
# Citydrive grew its car sharing fleet across regions of presence (Moscow, St. Petersburg and Sochi)

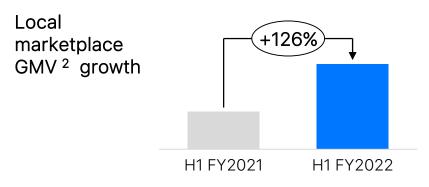




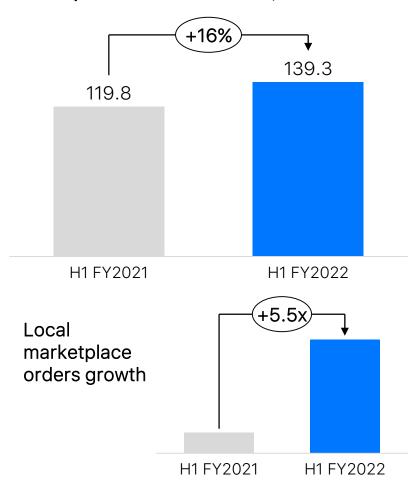
## AliExpress Russia continues to scale with focus on local

#### AliExpress total GMV 1, RUB bn





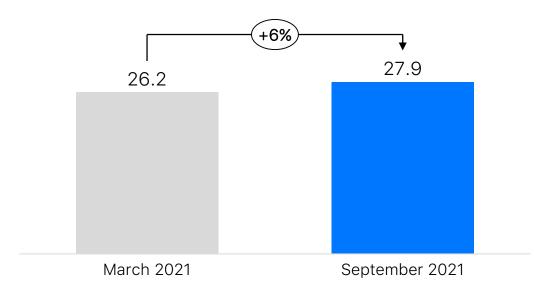
#### AliExpress total orders, mn orders





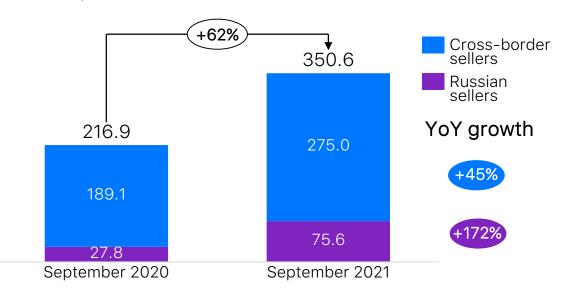
## AliExpress Russia: active growth in local buyers, sellers and assortment

#### AliExpress total buyers <sup>1</sup>, mn



- AliExpress Russia focus in on converting the large crossborder buyer base into buying local goods
- Number of active buyers purchasing local goods increased by 114% YoY

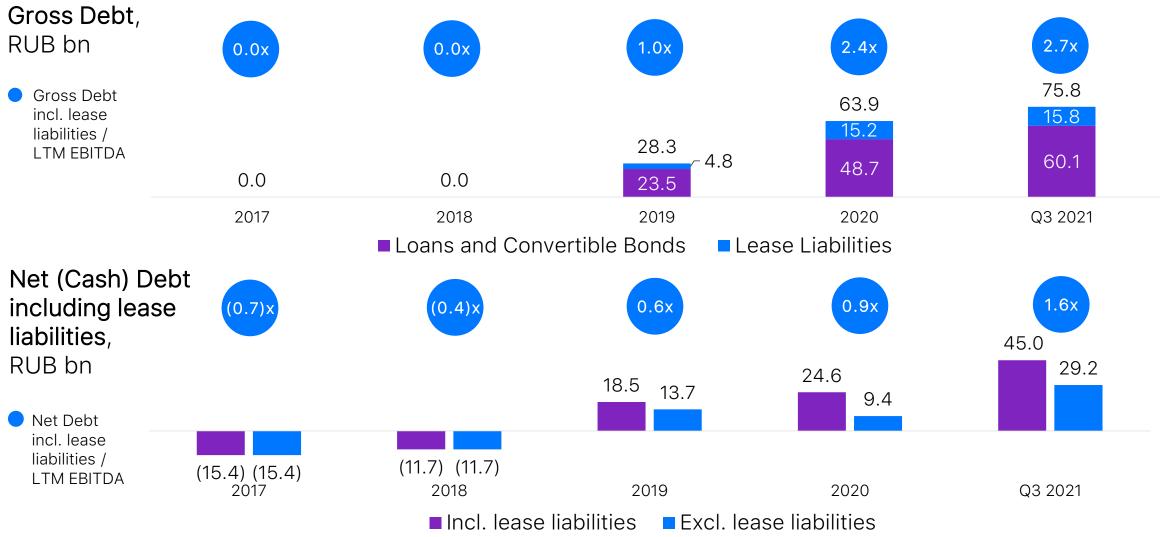
#### AliExpress seller base, thousands



- AliExpress has the largest assortment on the marker (176.1 mn SPU)
- Local sellers assortment grew by 230% to 11.7mn SPU

# Additional information Leverage. Headcount. Shareholder structure

## Leverage



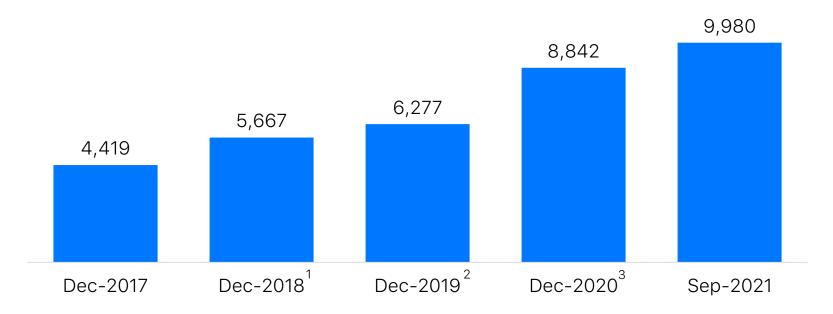
Source: Internal data, IFRS financial statements

50

## Headcount

 Headcount expanded by ~13% YTD (to 9,980 people), with Online Education accounting for >70% of net hires, given the segment's intensive growth

#### Total headcount, eop



Source: Internal data;

<sup>&</sup>lt;sup>1</sup> Acquisition of ESforce, BitGames, 33 Slona and InShopper

<sup>&</sup>lt;sup>2</sup> ESforce was reclassified into assets held for sale; O2O deal was finalized in December 2019 and Delivery Club was transferred into O2O; the Group acquired Skillbox, Native Roll, Worki, Relap, Panzerdog, Swag Masha

<sup>&</sup>lt;sup>3</sup> The Group sold MAPS.ME and acquired Deus Craft and Belngame studios; ESforce was reclassified

## Shareholder structure

	prosus	Alibaba Group 阿里巴集团	Tencent 腾讯	MFT	Others
Economic	25.7%	9.5%	7.0%	4.8%	53.0%
Voting	12.3%	4.5%	3.3%	57.3%	22.6%

Source: Internal data

Notes:

- 2. Naspers holding is done through Prosus since 3Q19
- 3. MFT shareholder structure (11,500,100 Class A shares): MegaFon (45%), Sberbank (36%), Rostec (10%), USM (9%)
- 4. USM/MegaFon votes (~54%) within MFT have been delegated to the CEO of VK (Russia) Boris Dobrodeev since October 2018
- 5. VK GDRs are trading on London Stock Exchange (since Nov 5, 2010) as well as Moscow Stock Exchange (since July 2, 2020)

<sup>1.</sup> Calculated using 239,375,040 shares issued, with 226,121,327 shares issued and outstanding (excludes 13,253,713 DRs (5.5% of total) currently held within Mail.ru Employee Benefit Trustees Limited (non-voting) to be used for existing and future management options programs

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E-mail: ir@vk.company

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