Welcome! Kahoot! Earnings Webcast Q3 2021 will begin shortly

kahoot Make learning awesome

Q3 2021 Presentation November 4 2021

Kahoot!

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Kahoot Make learning awesome

Q3 2021 Presentation November 4 2021

Q3 Earnings webcast



Speakers:

Eilert Hanoa, CEO at Kahoot! Ken Østreng, CFO at Kahoot!

Moderator:

Amanda Taselaar, Kahoot!

Kahoot!

Kahoot!

Healthy market environment

As many markets return to more normalcy following the pandemic, we see a healthy market environment, and...

... Continued solid viral growth of the Kahoot! platform, with expanded mix of usage, both virtual, hybrid and physical, across all business areas

... Further strong usage uptake on Clever across EdTech apps available on the platform. Clever saw good annual usage growth among the top 100 apps on its platform during the quarter

Kahoot!

Our mission is to make learning awesome



Our vision is to build the leading learning platform in the world

Highlights Q3 2021



- Achieved strong growth with **\$27.8 million in invoiced revenue** in Q3, up 139% YoY, solid post-pandemic performance across Kahoot! Group
- Scalable effects and all-time high **operational cash flow of \$7.4 million**, up 38% YoY, representing 31% of operating revenue, after five acquisitions LTM
- Accelerated commercialization, **reaching 1M paying seats,** up 180% YoY, positive momentum across all business areas, including larger corporate accounts
- Continued viral adoption with **1.9Bn+ participating players LTM** and reached 30M+ active accounts and strong usage of platform with 300M Kahoot! sessions
- Strategic expansion in the US K-12 market, through completion of **acquisition of Clever,** digital learning platform used by 95K+ schools, 175+ new team members



Kahoot! platform growth levers



Lead with engagement and distinct software solutions for learning with great user experience



Expand commercial offerings to drive even greater operating leverage



Continuously deliver innovative solutions

across user segments and geographies



Leverage and productify vast platform and ecosystem of users, partners and content



Solid free cash flow to support growth through organic initiatives and inorganic investments

Leveraging Kahoot!'s strong global engagement brand and platform to capture increasing investment in learning across all segments

Selected new and existing customers who are making learning awesome in Q3



Kahoot!







Viral growth

Free and paid subscription for individuals, teachers and students with premium offerings for schools and organizations





6

Q3 Financials

4

1

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Kahoot! Group financials Q3 2021

- Strong organic growth on the Kahoot! platform with more than 30m active accounts last twelve months, up 41% YoY
- Reached more than 1m paid subscriptions across all services, up 180% YoY, representing an organic increase from the second quarter of more than 80K, whereof more than 45K on the Kahoot! platform. Per the end of Q3, Kahoot! At Work reached 435K paid subscriptions, Kahoot! At School reached 335K paid subscriptions and Kahoot! At Home & Study reached 245K paid subscriptions
- Invoiced revenue (billings) reached \$27.8m in the third quarter, up 139% YoY, including Clever, which contributed \$5.7m for the month of September as part of the Kahoot! Group. Excluding Clever, invoiced revenue in the third quarter grew \$10.5m YoY to \$22.1m, up 90%. For the first nine months invoiced revenue grew \$39.7m YoY to \$67.5m (including Clever for September), up 143%
- Total revenue and other operating income of \$23.7 million, up 162% YoY.
 For the first nine months total revenue and other operating income grew
 \$40.2 million YoY to \$58.2 million, up 223%

Kahoot!

41%

YoY Q3 growth LTM in active accounts -Kahoot! platform

180%

YoY growth in paid subscriptions per Q3

139%

Q3 YoY growth in invoiced revenue

Kahoot! Group financials Q3 2021

- **ARR** (Annual Recurring Revenue) **of \$124 million, up 288% YoY**, whereof Clever contributed with \$44 million from its U.S. ecosystem partners
- Adjusted EBITDA (excluding share-based compensation expenses and related payroll taxes, acquisition related expenses and listing cost) of \$6.0 million, representing 25% adjusted EBITDA margin. For the first nine months adjusted EBITDA grew \$13.3 million YoY to \$13.8 million
- Cash flow from operations (excluding payment of listing and acquisition cost, and cash effects related to share-based compensation) of \$7.4 million, up 38% YoY, with positive contribution from Clever, and \$17.8 million for the first nine months, up 71% YoY
- Cash and cash equivalents as of 30 September 2021, totaled \$206 million whereof \$6 million is cash held for employee withholding tax to be paid in the fourth quarter for exercised employee share options - the Group has no interest-bearing debt
- **Completed the acquisition of Clever** for a total consideration reflecting an Enterprise Value (EV) of \$435-500 million, on a cash and debt free basis, including an up to \$65 million 2021-2022 performance-based element

Kahoot!

288%

Q3 YoY growth in Annual Recurring Revenue

25% Q3 adjusted EBITDA margin

31%

Q3 cash flow margin from operations of total revenue



Kahoot! Group accelerating momentum

Paid subscriptions 1)



Invoiced revenue ²⁾



- Reached more than 1m paid subscriptions across all services by the end of Q3 2021, up 180% YoY, representing an organic increase from Q2 2021 of more than 80K, whereof more than 45K on the Kahoot! platform
- Per the end of Q3 2021, Kahoot! At Work reached 435K paid subscriptions, Kahoot! At School reached 335K paid subscriptions and Kahoot! At Home & Study reached 245K paid subscriptions

¹⁾ Paid subscriptions is defined as total number of users on paid subscription per the end of the period, including new units from the time of acquisition ²⁾ Conversion to paid subscriptions in all segments from customers in more than 150 countries



Kahoot! Platform – continued growth



Continued organic user growth on the Kahoot! platform (over the past 12 months). More than 30 million active accounts, up 41% YoY. 314 million hosted sessions, up 40% YoY. More than 1.9 billion participants (non-unique) globally, up 44% YoY. and 64% YoY growth on core Kahoot! paid subscriptions.

Kahoot!

Full Year 2021 Outlook

	FY 2018	FY 2019	FY 2020	FY 2021
Invoiced revenue	\$3.5m	\$13m	\$45m	\$107m+
Paid subscriptions*	46K	170K	675K	1.1m

- For the full year 2021, the Kahoot! Group expects to exceed \$107 million in invoiced revenue up from \$45 million in 2020, with continued solid positive cash flow from operations, and to reach 1.1 million paid subscriptions. The invoiced revenue contribution from Clever is included in the full year 2021 invoiced revenue expectation and expected to exceed \$16 million for the four-month period from September till December 2021. Clever is expected to exceed \$47 million in invoiced revenue for the full year 2021, implicating 29% YoY growth.
- For the fourth quarter 2021, the Kahoot Group expects invoiced revenue to exceed \$40 million with more than \$29 million from the Kahoot! Group (excluding Clever) and more than \$11 million from Clever, with continued solid positive cash flow from operations.
- As previously communicated, and following the completion of the Clever transaction, the Company is exploring the opportunity for a secondary listing, and expecting to conclude the assessment before the end of Q1 2022

*Including acquired units, except Clever

Kahoot! Group ambition 2022



• For 2022, the current ambition for the Kahoot! Group including Clever is to reach \$190-200 million in invoiced revenue

Kahoot !

- The operational cost base²⁾ is expected to represent approx. 70% of invoiced revenue which indicates approx. 30% cash conversion of invoiced revenue
- Kahoot! Group long term ambitions will be disclosed with the Q4 2021 report

¹⁾ Includes invoiced revenue from Clever for the four-month period from September till December 2021

²⁾ The operational cost base does not include depreciation and amortization, and is adjusted for special operating items. Special operating items are material expenses and other material transactions of either a non-recurring nature or special in nature compared to ordinary operational expenses and include adjustments for share based compensation expenses and related payroll taxes, acquisition-related expenses, and listing cost preparations.



Business Areas



Engagement & Communication



Company culture





Training & development



A better experience for all learners



Kahoot! at Work - customer base evolution



Viral growth

Inbound leads

Individual plans Occasional usage

- Presentations & Meetings
- \$120 \$700 p.a.

Team plans Regular, collaborative usage

- Training use cases
- Onboarding
- >\$1k p.a

Enterprise plans Systematic widespread usage

- Employee engagement
- Company culture
- Accounts \$30-\$100k p.a.+

- Kahoot! 360 Spirit
- Motimate
- Actimo

Kahoot! is used in various ways across organizations

Presentations & meetings

Kahoot! engages and involves the entire audience like nothing else

Product, sales & customer support training

Kahoot! energizes and reinforces learning

KEYAnyUSEPowAREAlicer

KEY

USE

AREA

Anyone with a Powerpoint or Zoom icense KEY USE AREA

Learning & Development Operations

KEY USE AREA

Marketing Operations

Kahoot! is a powerful tool for collecting

Communication & culture

Kahoot! can simultaneously inform and bring people together

Mandatory training & compliance

Kahoot! makes any subject engaging

Pre- & Onboarding

Partner & customer

engagement

Kahoot! helps new joiners connect - as well as learn

	Culture (cullis
•	Transformation tea
•	Internal

communication teams



KEY	•	HR
USE	•	Learning &
AREA		Developm
/	•	Operation



Kahoot! is used in various ways across organizations – corporate customer showcase

Presentations & meetings

Kahoot! engages and involves the entire audience like nothing else

Product, sales & customer support training

Kahoot! energizes and reinforces learning

facebook. **Rentokil Teleflex**

Communication & culture

Kahoot! can simultaneously inform and bring people together



Scotiabank intel

Mandatory training & compliance

Kahoot! makes any subject engaging

Partner & customer engagement

Kahoot! is a powerful tool for collecting feedback



Pre- & Onboarding

Kahoot! helps new joiners connect as well as learn

NORTHROP' **GRUMMAN CISCO**



Note: examples of accounts over \$20k ARR: not an exhaustive list

Multiple content formats

Group learning







Deliver live or self-paced



Pause and resume



Time to learn

Easy to create 🕀

Guided learning



Ready made content from Academy marketplace



Kahoot Introduction to iPhone 13

Mobile_studio 🜞



Courses for Kahoot! 360



Mobile single device experience enabled by Apple SharePlay

Over

10K

educational institutions have already deployed multiuser Kahoot! teacher licenses

Make lessons interactive

Import slides from presentation

Add slides from your existing presentations to this kahoot. Before uploading a file with your presentation, make sure it only contains the slides you need.



Drag and drop your file here!



Sere Cansol Find the red lipoer

Equip IT admins with increased control, security & compliance



Elevate learning at your entire school or district



Kahoot! courses

Maximize student engagement by designing full class sessions



Kahoot! at school

100s of millions of students

Embraced by over **9 million** teachers globally



Kahoot! at School - customer base evolution





Selected schools, universities, campuses who are making learning awesome in Q3 2021





10m+

are using Kahoot! at home with over 100 million games played by families

Kahoot!+

Premium subscription for awesome learning for the entire family



Coming soon

Kahoot! Kids: Fun learning experience for kids age 2-7

Language Learning





Kahoot!+ Study Study with friends with flashcards, tests and challenges





Kahoot! Kids: Fun learning experience for kids age 2-7

Colors

Mickey Mouse and Friends

2

30

1000

Kahoot

Counting

-

Practice feelings with M

iends

•••

Where is the tiger?

FROZEN

A safe and customized user experience, with world class read aloud technology.

commeat

Soon available in 13 languages, including Arabic and simplified Chinese



JUSTLAUNCHEDI



Kahoot!+ STUDY premium

Social study for higher-ed students

9m+

educators & teachers, and hundreds of millions of students across the world use Kahoot! to make learning awesome

Marketplace *coming Q4*

High quality, verified content





portal

Embraced by over **30 million** players monthly



If teachers didn't try new things, our students wouldn't get the best from us.

Aimee Copple

Premium learning content

By verified educators and publishers to engage students



Find Your Spark with Pixar's Soul 2.5k favorites 186.4k plays 484.6k players



Geometry and	USD 3.00	
Description	Reviews	

8 modules

18 min estimated duration

Use theorems about the relationships in triangles, including the sum of interior angles, base angles of isosceles triangles, and apply these relationships to solve problems.





The coffee course ★★★★☆

Description Reviews

4 days • 22 modules • Aprox 5 hours 43 minutes Welcome to the coffee course. Here you will be presented with all the knowledge you need about coffee, coffee types, roasting coffee, and everything you need to know to become a great barista!

Coffee_studio Last edited 20.06.21



Kahoot! ACADEMY marketplace

Premium, high quality, ready-to-use content to make learning awesome at school, at home and at work!

Enhanced learning experience with premium IP



Top kahoots





Available on Amazon Appstore

🗯 Apple

Apple Schoolwork features make teaching with Kahoot! even more awesome



Engage with Kahoot! directly in Microsoft Teams and Powerpoint

Accelerated growth through the Kahoot! partner ecosystem





Extending the Kahoot! experience with Google Classroom

Selected new partners Selected new partners Image: Selected new partners

Premium content partners












Making learning awesome, together!

Complementary strengths that create unique advantages





Massive U.S. reach

Kahoot! learning apps and upcoming marketplace content to become available on Clever platform for millions of teachers, students, parents in the U.S. market

International growth

New growth opportunity extending Clever's platform globally and providing app partners access to international markets



Vertical integration

Together Kahoot!+Clever will strengthen ability to serve both on individual level (teachers, students, parents) and on institutional level (schools, districts)



Kahoot!

Operational scale

Adds experienced team to further improve product development, GTM and market insight - and additional scale to Kahoot! U.S organization

Main priorities for Back To School'22

- Increase value for all teachers, students and parents
- New opportunities for partners and publishers
- Broader reach and stronger commercial channels
- Global expansion of the Clever platform
- Leverage financial scalability for the group









Kahoot! main growth initiatives 2022 Kahoot!



Complete offering for professional development and learning with organization-wide license plan Elevated learning with complete site licenses for schools, districts and campuses Premium subscription for the entire family, study-peers and friends Leveraging global user base and partner ecosystem to offer commercial marketplace for verified content creators The leading digital learning platform for U.S K-12, a community for students, families and educators

Summary Q3 2021



Strong continued growth and Back-To-School and -Work season

- Healthy post-pandemic market environment with strong uptake of usage and revenue growth across Kahoot! Group
- Scalable software platform yields strong cash flow from operations and initial positive synergies from acquisitions
- Accelerated commercialization, including onboarding of larger corporate accounts for the Kahoot! at Work category. Implementation of Actimo and Motimate cross-sales and product integration into Kahoot! at Work offering commenced
- Continuously developing and launching innovative, user-centric products, features and offerings to increase user value, across all business areas. Key commercial initiatives launched for mid to long-term revenue trajectory
- Post acquisition close, Clever performing ahead of expectations. Strategic expansion projects as well as alignment of product roadmap and sales initiatives with Kahoot! Group

Kahoot! Group



A globally recognized brand across sectors and segments



A scalable cloud platform supported by a viral business model



Experienced organization with growth track record from the industry



Clear path to profitable growth with positive cash flow from operations



Continuously improving all services for all segments and user groups



Solid funding for strategic partnerships and non-organic growth



Join the Kahoot! journey

Teacher

Student kahoot.com/school kahoot.com/study

Parent

kahoot.com/home



Professional

kahoot.com/work

Q

Investor kahoot.com/investor

Stay up to date, visit **kahoot.com/news**





Kahoot! started 2012 as a quiz-based game to ensure attention, create engagement and provide knowledge in classrooms



Global recognized brand with a viral distribution model based on scalable technology platform

User centric, data-driven and iterative approach to product development and innovation



Over 100m user generated Kahoots, 300m games played last 12 months with 1.9bn participating players



2013-18

Launched September 2013

2013

Top 3 tool in US education

Launched first commercial editions in 2018 with 40k paid subscriptions

75+ employees



2016

New commercial subscription editions for all segments

Reaching 170k paid subscriptions

Acquisition of **Poio** and **DragonBox**

120+ employees

2020

2018

More commercial offerings and over 550k paid subscriptions

1 Billion

Launched first platform service

Acquisition of **Actimo** and **Drops**

200+ employees

H1 2021

5 Billion

Je actimo Clever

3 Billion

DRÓPS

2 Billion

and a service of the service of the

2019

WHITEBOARDF

motimate

2021

More features and over 930k paid subscriptions

Available in over **11** languages

Acquisition of Whiteboard.fi, Motimate and Clever

500+ employees

The Kahoot! journey

Development of cumulative non-

unique players since launch



Key financial figures development

Key financial figures development

Financial figures presented in USD millions

	Q3'21	Q2'21	Q1'21	Q4'20	Q3'20	Q2'20	Q1'20	Q4'19
Invoiced revenue	27.8	20.6	19.1	17.5	11.6	9.6	6.5	5.3
Invoiced revenue growth YoY	16.2	11.0	12.6	12.2	8.2	7.3	4.5	3.6
Invoiced revenue growth YoY %	139 %	114 %	195 %	230 %	241 %	317 %	222 %	219 %
Invoiced revenue growth QoQ	7.2	1.5	1.6	5.9	2.0	3.1	1.1	1.9
Invoiced revenue growth QoQ %	35 %	8%	9%	50 %	21 %	49 %	21 %	56 %
ARR	124	75	69	60	32	25	18	14
Revenue and operating income	23.7	18.4	16.2	11.5	9.0	5.2	3.8	2.8
Cost of sales ¹								
	1.3	1.7	1.3	1.4	1.4	0.7	0.4	0.3
Employee benefit expenses ²	8.7	6.5	6.2	5.7	3.2	2.5	2.9	2.5
Other operating expenses ³	7.6	6.1	5.0	4.1	2.3	2.3	1.9	1.9
Total operating cost	17.7	14.2	12.5	11.2	6.9	5.4	5.2	4.7
Adjusted EBITDA	6.0	4.2	3.7	0.2	2.2	-0.3	-1.3	-1.9
Adjusted EBITDA margin	25 %	23 %	23 %	2 %	24 %	-5 %	-35 %	-69 %
Net cash flow from operations ⁴	7.4	5.0	5.4	7.0	5.2	3.9	1.1	1.4
Cash flow from oper. in % of revenue	31 %	27 %	34 %	61 %	58 %	76 %	28 %	52 %
Cash and cash equivalents	206	440	254	256	73	73	34	41
Employee full time equivalents	415	244	204	182	127	128	120	110

Comments:

- Continued strong quarterly YoY invoiced revenue growth of more than 100% for the past eight consecutive quarters
- Recurring revenue business model growing ARR to \$124m by the end of Q3 2021 whereof Clever contributed with \$44m
- Scalable business model with increased leverage; Infrastructure cost for both free and paid users included in existing cost base
- Adjusted EBITDA growth YoY, with 25% Q3 2021 margin
- Solid net cash flow from operations ⁴ of \$17.8m per Q3 2021, up 71% YoY, representing 31% of operating revenue

¹ Cost of sales only include direct third-party sales and distribution cost

- ² Not including calculated share-based payment expenses and related payroll taxes for the Group's share option program
- ³ Not including acquisition-related expenses and listing cost
- ⁴ Adjusted for cash outflow for acquisition and listing cost, and cash effects related to share based payment



Condensed profit and loss statement

Condensed consolidated interim statement of profit or loss

Financial figures presented in USD millions

	Q3 2021 ⁴	Q3 2020 ⁵	YTD 20214 Y	TD 2020 ⁵	FY 2020 ⁵
Total revenue and other operating income	23.7	9.0	58.2	18.0	29.5
Cost of sales ¹	1.3	1.4	4.4	2.4	3.8
Employee benefit expenses ²	8.7	3.2	21.4	8.6	14.4
Other operating expenses ³	7.6	2.3	18.7	6.4	10.6
Total operating expenses	17.7	6.9	44.5	17.5	28.7
Adjusted EBITDA	6.0	2.2	13.8	0.5	0.8
Adjusted EBITDA margin	25.2 %	23.9 %	23.7 %	2.9 %	2.6 %
Share based compensation expenses	2.8	0.5	6.7	1.1	3.1
Payroll tax share based compensation	1.4	2.5	(4.5)	4.8	14.2
Acquisition transaction and listing cost	3.3	-	6.3	-	1.0
Reported EBITDA	(1.6)	(0.9)	5.3	(5.3)	(17.5)

¹ Cost of sales are direct third-party sales and distribution cost

² Calculated share-based payment expenses and related payroll taxes for the Group's share option program are not included

³ Acquisition-related expenses and listing cost are not included

⁴ Includes Clever from 1 September 2021

⁵ Restated, ref. note 1 and 8 to the interim consolidated financial stateme<u>nts in the Q3 2021 report</u>

Comments:

- Continued strong YoY revenue growth in Q3 of 162%, up \$14.6m to \$23.7m. YTD revenue growth YoY of 223%, up \$40.2m to \$58.2m
- Operational payroll and related benefit expenses ² were \$8.7m in Q3, up \$5.5m YoY impacted by consolidation effect of acquired companies
- Total operating expenses ^{2,3} of \$17.7m in Q3, up \$10.8m, and \$44.5m YTD, up \$27m impacted by consolidation effect of acquired companies
- Adjusted EBITDA for Q3 of \$6.0m, up \$3.8m
 YoY, and YTD adjusted EBITDA of \$13.8m, up
 \$13.3m YoY
- Q3 reported EBITDA of -\$1.6m include \$4.2m share-based compensation expenses and related payroll taxes, and \$3.3m acquisition transaction and listing cost

Condensed balance sheet

Condensed consolidated interim balance sheet

Financial figures presented in USD millions

	30.09.2021	31.12.2020 ¹
Goodwill	507.8	77.8
Intangible assets	179.8	34.4
Property, plant and equipment	0.7	0.4
Right-of-use assets	3.0	3.2
Total non-current assets	691.4	115.7
Trade receivables	13.4	3.2
Other current assets	4.6	3.2
Cash and cash equivalents	206.4	256.1
Total current assets	224.4	262.5
Total assets	915.7	378.2
Total equity	556.4	286.2
Lease liabilities	2.2	2.3
Deferred tax liability	47.9	5.8
Other non-current liabilities	44.7	15.4
Total non-current liabilities	94.8	23.6
Lease liabilities	1.0	1.0
Trade payables	3.9	1.8
Contract liabilities (deferred revenue)	54.5	30.5
Other current liabilities	205.1	35.1
Total current liabilities	264.5	68.4
Total equity and liabilities	915.7	378.2

Comments:

- Total assets increased by \$537.6 million to \$915.7 million first nine months, primarily attributable to acquisitions
- Per 30 September 2021, non-current assets were \$691.4 million, up from \$115.7 million due to goodwill and intangible assets from the acquisitions of Clever, Motimate and Whiteboard
- Total liabilities first nine months increased by \$267.4 million to \$359.4 million per 30 September 2021, whereof deferred tax liability represents \$48.0 million, contract liabilities (deferred revenue) \$54.5 million. Deferred and contingent consideration for acquisitions amounts to \$223.1 million (whereof \$44.7 million are non-current) to be settled in combination of shares and cash.
- The Group has no interest-bearing debt and equity ratio of 61% per 30 September 2021

¹Restated, ref. note 1 and 8 to the interim consolidated financial statements in the Q3 2021 report

Cash flow statement

Condensed consolidated interim statement of cash flows Financial figures presented in USD millions

	Q3 2021	Q3 2020	YTD 2021	YTD 2020	FY 2020
Net cash flow from operating activities	12.1	5.4	20.9	10.4	17.4
Net cash flow from investing activities	(245.8)	(0.1)	(265.3)	(0.2)	(34.4)
Net cash flow from financing activities	0.5	(7.0)	195.9	24.5	231.1
Net change in cash and cash equivalents	(233.2)	(1.6)	(48.5)	34.8	214.1
Cash and cash equivalents at begin. of period	440.5	73.4	256.1	40.9	40.9
Effects of exchange rate changes on cash	(0.9)	0.8	(1.3)	(3.1)	1.2
Cash and cash equivalents at end of period	206.4	72.5	206.4	72.5	256.1
Adjusted cash flow from operating activities ¹	7.4	5.4	17.8	10.4	17.4

¹Adjusted for cash outflow for acquisition and listing cost, and cash inflow related to share based payment

Comments:

- Adjusted cash flow from operations for Q3 was \$7.4 million, up 38 YoY, YTD adjusted cash flow from operations of \$17.8m, up 71% YoY
- Cash flow from investing activities of -\$245.8 million in Q3 due to payment for the acquisition of Clever. For the first nine months 2021, cash flow from investing activities was -\$265.3 million which includes the acquisitions of Motimate, Whiteboard and Clever.



kahoot.com/investor