## Kahoot!

## **Make learning awesome**

Q4 2021 Trading update supporting slides

Please see notice to market for additional details

January 11<sup>th</sup>, 2022



**Our mission** is to make learning awesome



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

## Clever

Unlocking a world of digital learning!

#### TRAGONBOX

Learn math & algebra apps

## POIO by Kahoot!

Learn to read app

## motimate

a fun mobile learning app

## **K!** 360

Employee engagement & corporate learning

#### Kahoot! ACADEMY

Community, marketplace & content partners

### Kahoot!+

Awesome learning for the entire family



Kahoot!

Make learning awesome

## **>** actimo

Employee app for remote workers

## **DRÓPS**

Language learning apps for everyone

#### WHITEBOARD. FI

Collaborative online whiteboard tool

Premium content, integration and feature partners











**K!**EDU

Elevate learning at schools or districts

## **Kahoot! Group financials Q4 2021**

- Strong organic growth on the Kahoot! platform with 30.9m active accounts last twelve months, up 25%
- Reached 1.1m paid subscriptions across all services, up 64% YoY, representing an organic increase from the third quarter of 95K, whereof 60K on the Kahoot! platform. Per the end of Q4, Kahoot! At Work reached 490K paid subscriptions, Kahoot! At School reached 365K paid subscriptions and Kahoot! At Home & Study reached 255K paid subscriptions
- Invoiced revenue (billings) reached \$39.7m in the fourth quarter, up 126% YoY, including Clever, which contributed \$12.8m in the quarter. Excluding Clever, invoiced revenue in the fourth quarter grew \$9.3m YoY to \$26.9m, up 53%. For the full year 2021 invoiced revenue grew \$61.9m YoY to \$107.2m (including \$18.5m from Clever for September-December), up 137%
- ARR (Annual Recurring Revenue) of \$133 million, up 122% YoY, whereof Clever contributed with approx. \$47 million from its U.S. ecosystem partners
- Cash flow from operations (excluding payment of listing and acquisition cost, and cash effects related to share-based compensation) exceeded \$13m million, up 86% YoY, with positive contribution from Clever, and approximately \$31 million for the full year, up 78% YoY
- Cash and cash equivalents as of 31 December 2021, exceeded \$107 million the Group has no interest-bearing debt

64%

YoY growth in paid subscriptions per Q4

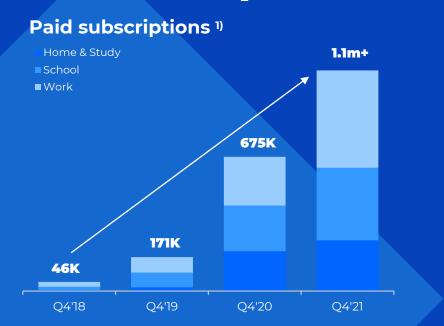
126%

Q4 YoY growth in invoiced revenue

30%+

Q4 cash conversion of invoiced revenue

## Kahoot! Group accelerating momentum



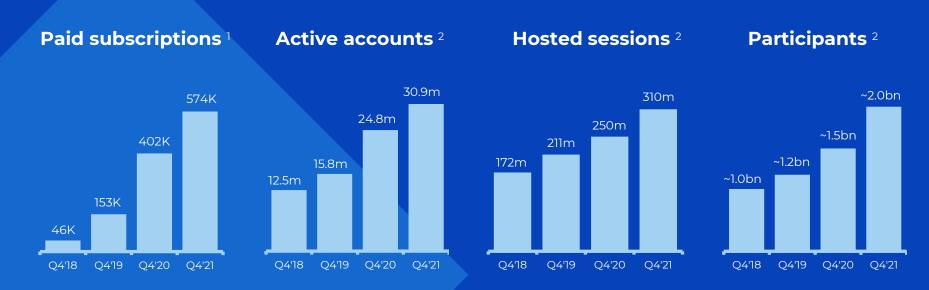


- Reached more than 1.1m paid subscriptions across all services by the end of 2021, up 64% YoY, representing an organic increase from Q3 2021 of 95K, whereof 60K on the Kahoot! platform
- At the end of 2021, Kahoot! At Work reached 490K paid subscriptions, Kahoot! At School reached 365K paid subscriptions and Kahoot! At Home & Study reached 255K paid subscriptions

<sup>1)</sup> 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

<sup>&</sup>lt;sup>2)</sup> 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 in 2021. 30.9 million active accounts, up 6 million YoY. 310 million hosted sessions, up 60 million YoY. Approx. 2.0 billion participants (non-unique) globally, up 500 million YoY and 172K YoY growth in core Kahoot! paid subscriptions.

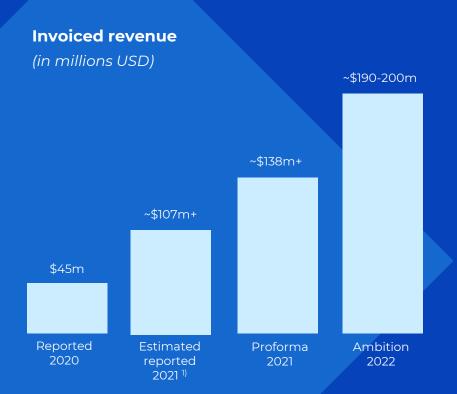
Paid subscriptions is defined as total number of users on paid subscription on the core Kahoot! platform (not including acquired units) per the end of the period
Active accounts, hosted sessions and participating players (non-unique) on the Kahoot! platform last twelve months

#### Full Year 2021 status

	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 exceeded \$107 million in invoiced revenue up from \$45 million in 2020, with continued solid positive cash flow from operations, and reached 1.1 million paid subscriptions. The contribution from Clever included in the full year 2021 invoiced revenue was \$18.5 million for the four-month period from September till December 2021. Clever reached \$49 million in invoiced revenue for the full year 2021, representing more than 30% YoY growth
- For the fourth quarter 2021, the Kahoot Group invoiced revenue reached \$39.7 million with \$26.9 million from the Kahoot! Group (excluding Clever) and \$12.8 million from Clever, with continued solid positive cash flow from operations
- As previously communicated the Company is exploring the opportunity for a secondary listing, and expecting to conclude the assessment before the end of Q1 2022

## **Kahoot! Group ambition 2022**



- For 2022, the current ambition for the Kahoot!
   Group including Clever is \$190-200 million in invoiced revenue
- The operational cost base<sup>2)</sup> 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

 $<sup>^{\</sup>eta}$  Includes invoiced revenue from Clever for the four-month period from September till December 2021

<sup>&</sup>lt;sup>2)</sup> 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.



## **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** 

kahoot.com/school



**Student** 

kahoot.com/study



**Parent** 

kahoot.com/home



**Professional** 

kahoot.com/work



kahoot.com/investor

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

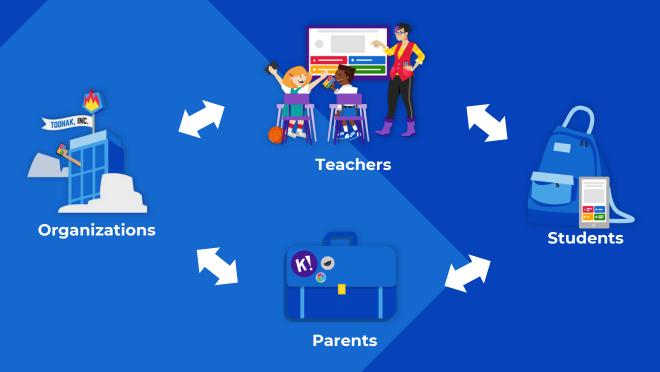


## **About Kahoot!**





## To play Kahoot! is to promote Kahoot!



The Kahoot! viral distribution model generates millions of new accounts and app downloads every month

Kahoot! platform is ad-free, and has no ad spending

## **Kahoot! platform growth levers**





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



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

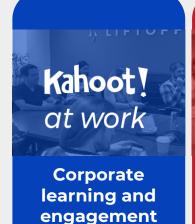


Solid free cash flow to support growth through organic initiatives and inorganic investments

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



## **Kahoot! making learning awesome**





**Kahoot!** at home

Learning with family and friends

Kahoot!

Educator community & marketplace

Clever

Digital learning platform for schools and districts

in **97%** of Fortune 500

9m+ teachers on the platform LTM

games played by families LTM

100m+

**40m+** participants/ month

**60%+** of U.S. K12 schools use Clever

# Engagement & Communication

## Kahoot! 360 Spirit

Connect with every employee, strengthen company culture, and improve corporate learning outcomes in a hybrid workplace!















## Training & development



#### Selected new and existing business customers making learning awesome in Q4 2021





















































































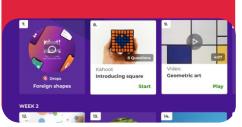
Over

## **10K**

educational institutions have already deployed multiuser Kahoot! teacher licenses



Maximize student engagement by designing full class, interactive sessions





**K**!EDU

Elevate learning at your entire school or district



Equip IT admins with increased control, security & compliance





Bring math to life!

WHITEBOARD.fi

Online whiteboard tool



perfect
game mode
Play live or
assign a
challenge!

**Choose the** 

Embraced by over

#### 9 million

teachers globally, engaging 100s of millions of students

## Selected new and existing schools, campuses, universities and districts making learning awesome in Q4 2021









































































## 10m+

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





Social study for higher-ed students

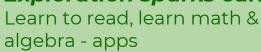


Language learning made easy.





#### **Exploration sparks curiosity**











#### Kahoot! Communities

Let's educators grow their own community to share knowledge



## Verified content creators

New! Kahoot! + AccessPass

First subscription for premium content on Marketplace



#### Premium content partners



A global

knowledge

platform for

and learners

Kahoot!







Microsoft

#### Coming soon Marketplace

Buy and sell ready-to-use, high quality learning content!



**Enhanced learning** experience with premium IP



## ACADEMY marketplace

Supporting passionate educators, creators, subject matter experts and publishing partners in commercialising premium learning content and connecting with millions in Kahoot!'s global learning community at school, at work and at home

Kahoot! + AccessPass: First premium content subscription service launched in Q4



## A digital classroom to love

1.4M

monthly active teachers

60%+

of U.S. K-12 schools

22M+

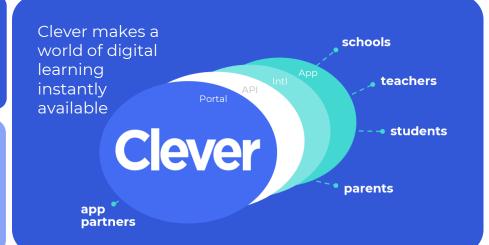
monthly active students

#### Clever Portal

a Digital Classroom to Love

Clever
Data API

connecting schools to applications



Used by 96 of the top 100 districts in the U.S.

740+

EdTech applications (440+ paid)



#### Clever Badges

fast and secure QR-code login for all students

## Clever App Store

make informed edtech purchases in one place

## Clever

automated identity provisioning for school districts Clever's Platform Powers the Biggest Brands in Education Today

Google Zoom



## Kahoot! main growth initiatives 2022



360 Spirit

**K!**EDU

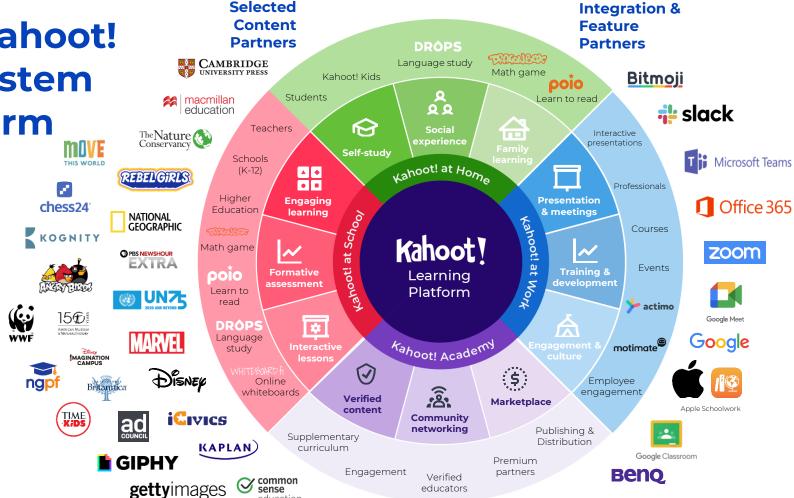
Kahoot!+

ACADEMY marketplace

Clever

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 The Kahoot! ecosystem platform



## Kahoot!



**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

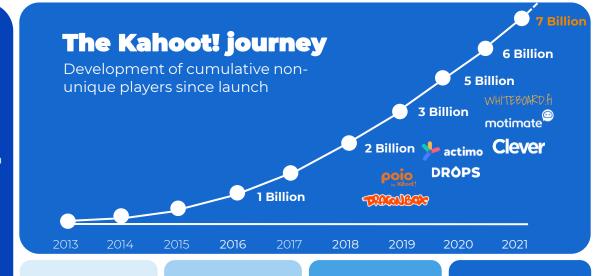


User centric, data-driven and iterative approach to product development and innovation



Over 200m user generated Kahoots, 300m games played last 12 months with 2bn participating players





#### 2013-18

**Launched** September 2013

**Top 3 tool** in US education

Launched first commercial editions in 2018 with 40k paid subscriptions

75+ employees

#### 2019

New commercial subscription editions for all segments

Reaching 170k paid subscriptions

Acquisition of Poio and DragonBox

120+ employees

2020

More commercial offerings and over 550k paid subscriptions

Launched first platform service

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

200+ employees

2021

More features and over 1.1M paid subscriptions

Available in over 11 languages

Acquisition of Whiteboard.fi, Motimate and Clever

500+ employees

# Kahoot! Make learning awesome

www.kahoot.com/investor