

Redefining entertainment

Agenda

A new entertainment world

Market trends

MTGx strategic overview

Gaming and esports















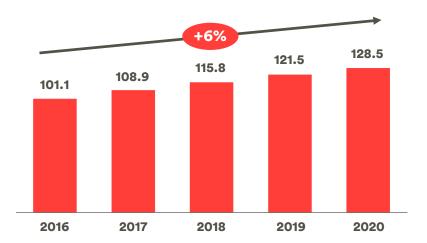








Global Gaming Market (USD bn)



Mobile growing by 16% in total 2016-2020, constituting 34.8 BUSD in 2017 (32%)

Source: Newzoo; OC&C analysis



#Gamers 2.6Bn



Avg age 35



Gender M 54%, F 46%

Source: Newzoo; Mary Meeker, ESA



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5 Key Market Trends



1. Free-To-Play model



2. Desire to compete / interact



3. Growth driven by mobile games



4. From products to services



5. esports goes mainstream



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Our ambition to build a global leading entertainment position started with a vertical approach



- We follow the most interesting trends and consumption patterns
- Investing in globally appealing digital entertainment formats with portfolio synergy effects

It all comes together – the combination is larger than sum of the parts



MTGx synergetic investment approach

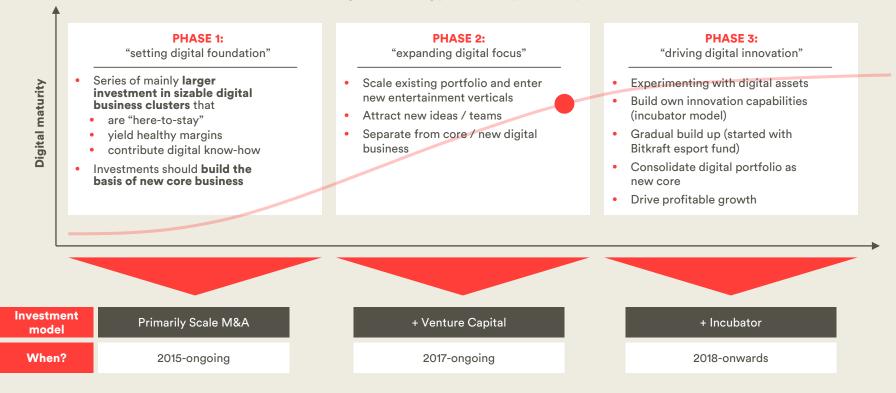
- Massive global overlapping audience reach (~2.6 billion gamers, ~385 million esports fans, 2+ billion digital viewers)
- Ownership and creation of own content (control IP where value is created / captured)
- Multiple monetization streams (advertisement, sponsorships, B2C sales)
- Strong distribution, cross promotion, increased usage and longevity of products
- Powerful network effects (control of ecosystem, own key parts of value chain)

Source: Newzoo; Mary Meeker, ESA

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We scale our digital investments over 3 phases

MTG digital strategy summary and approach



A New Entertainment World Market Trends MTGx Gaming & esports

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We apply the same investment logic across all our digital investments

- Attractive sector and part of the value chain
- · Compelling value creation story
- Potential synergies with rest of portfolio

Robust
Business Model
and Financials

- Sizable, Growing Revenues (~€50m+)
- Immediate EBITDA Contribution (10-20%)
- Alt. of highly strategic importance

- Business in digital entertainment sectors or adjacent
- Business models which can be driven with TV/media

Ideal
Target

Digital Media Entertainment Highly scalable & div. monetization

- Scales easily, especially digitally
- Preferred models / segments with low capital intensity
- Multiple monetization models ads, subscriptions, transcations, distribution

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Our future investment thesis is clear – we invest in companies where we can leverage our key capabilities

Key MTG capabilities	
Ad sales	
Subscription-sales and management	
Content production	
Content acquisition	
Product development	
Partner network	
Management capabilities	

Our investment thesis:

We invest to build and operate as a main objective

We invest in companies where we can leverage our key capabilities from being a media player

We drive value through accelerating companies to the next stage of professionalization

And we are set up globally at key areas with an exceptional team and a great network



MTGx Capabilities

- Our team consists of entrepreneurs with 100+ years of experience in buying and building companies
- They are media and digital entertainment professionals with backgrounds from startups to McKinsey, corporate finance to gaming and esports
- We are a diverse team of experts in digital transformation & digital investments with a network that spans across the globe consisting of some of the industry's most influential people
- Together with our portfolio companies, MTGx makes a great team with a powerful network and a diverse set of expertise and key competences

What we said last year at CMD and key achievements

What we said last CMD...

- Position MTG as a leading digital entertainer with a Vertical strategy
- Invest into attractive gaming companies
- Continue helping our companies to drive existing and new revenue streams, and provide access to a powerful global commercial network

What we achieved since...

Esports









Geo expansion, added mega events

Global excl. sponsors

hulu

New content/distr. deals

Digital video



splay networks







Geo expansion



New content/distr. deals

Gaming

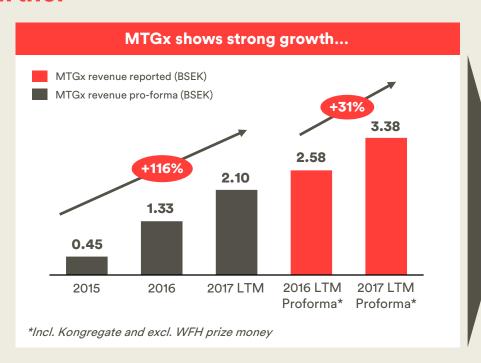


KONGREGATE



- Entered the game development market via InnoGames
- Invested in Kongregate
- Outperforming plan

MTGx have grown heavily on top of key strategic investments – we continue to be highly committed with an ambition to expand much further



.. and it is just the beginning

- > Strong organic growth of current assets
- Continue to invest in esports and acquire additional gaming companies
- Continue strengthen our esports and gaming footprint via investments through our newly founded VC Fund
- Explore new verticals

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Deep-dive: esports



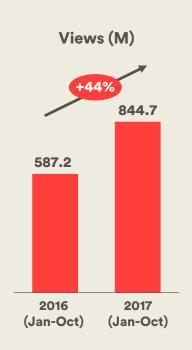
In esports – we cement our globally leading position and continue to shape the market

- Sponsorship Deals: ESL closing a landmark sponsorship deal with Mercedes-Benz and finalize new Intel partnership
- Record attendance and digital engagement for ESL One Cologne and Hamburg
- Original Programming: New Disney D|XP Programming will feature ESL's Esports Shows "ESL Brawlers" and "ESL Speedrunners"



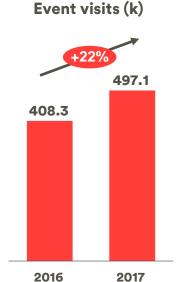
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We show continued strong traction through out our products









(Jan-Oct)

(Jan-Oct)

We play a long term game as the esports ecosystem brand, connecting gamers to brands via the most compelling content

ESL growth engine

Zero to hero product system

Consolidate pyramid from Amateur to Pro and establish world ranking system across all relevant esports games.

Open ecosystem champion

Nurture esports
ecosystem adding value
to publishers, distributors
and players across all
games and all platforms.

The esports category brand

Invest on brand development to ignite expansion into larger audiences.

Global geographical presence

Accelerate geographical expansion into eg. SEA, China, LATAM.
Consolidate USA presence.
The audience is global.

New innovative formats

Attract mass market audiences with new esports gaming entertainment formats, content and distribution.



Top-line and bottom-line growth across all revenue streams

Deep-dive:
Gaming
vertical



We have a clear investment philosophy and operational approach to drive value beyond individual asset plans

Gaming Investment philosophy

- Establish strong publishing capabilities
- Developer scanner & vetting process
- BI & Analytics tools/team
- Platform relationships
- Effective UA operations

Build and grow O&O
Audience Network

- Ensure network tools, activities and management
- Score and segment users
- Run large scale cross game and platform activities

Invest heavily into new product IP

- Place smaller bets in many promising developers
- Invest in more mature products that benefits from platform
- Secure large scale franchise IP/brands

InnoGames drives growth through cross platform approach – large focus on mobile

Strong titles



Tribal Wars

GREPOLIS









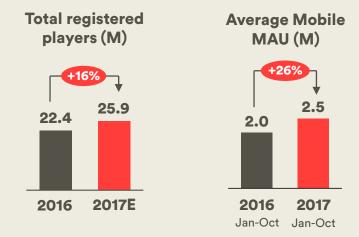
Powerful crossplatform strategy successful games with more to come

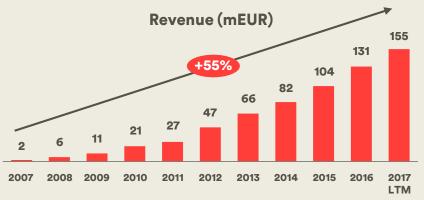
Established position in mid-core segment

Mobile focus









Kongregate enables access to the games developer market



Cross Platform Publishing Platform that operates a large, cross platform Audience Network



Kongregate vets 20 games per day in highly efficient and structured product funnel



To improve profit margins and secure IP Kongregate acquired the first developer studio in Q2 2016



Kongregate has developed a leading publishing platform for the independent games market

Great access
to top
developers
and IP
worldwide

Strong
appstore
relations and
featuring
(Apple,Google)

Mobile:
>100MM
Installs and
6MM MAUs
(12MM in total)

Published **55** games in total on mobile since **2013**

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Synapse and Chinzilla studio roll-up provides most recent proof of concept



Kongregate's knowledge of top developers worldwide enabled the acquisition of Synapse and Chinzilla



Chinzilla is a developer of casual and role play games on mobile and PC



Synapse is a developer of mid- to hard core strategy/ collectible card games on mobile and PC



Kongregate provides valuable network access and abilities to screen the game developers landscape







Kongregate has a proven 3-folded publishing strategy to select and publish high quality games

- Focus on later stage, lower risk, 3rd party games allows Kongregate to invest into higher yielding projects
- > Use of known engines allows Kongregate to launch lower risk IP, reducing time to market by "reskinning" existing games

KONGREGATE Strategic composition of new games publishing portfolio Focused on Innovation to find the next **Higher Risk** New and un-proven 2-3 games/year concept, genre and potential block buster Game Mechanics and studio or IP is well Lower Risk **Known Engine** 5-7 games/year proven with KPI's from prior games as guide Playable / Games at final stage of completion which can Lower Risk 2-3 games/year Test Market be tested and tweaked for release quickly

Deep-dive: VC fund

MTGx early stage investing approach differs from other VC and media company funds



Focus on gaming, esports & adjacent verticals where we add unique value

- Tighter sector focus than traditional VCs and other corporate funds
- Clear ability to add operational and strategic value to portfolio
- Makes MTG "strategic investor of choice" in eyes of VCs & management teams, enhancing our deal flow and terms
- Sector-specificity ensures access to all opportunities in our key segments



Filling a void in the games VC market

- Limited early-stage and follow-on VC capital available in gaming
- Enables MTG to negotiate rights to follow-on investment, possibly last refusal rights on M&A opportunities
- Unique opportunity to position MTG as full life cycle capital partner to game companies

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Trans-Atlantic approach

- On the ground presence in the US and Europe
- Global VC & entrepreneur relationships
- Cross-border entrepreneurial and investment experience on MTG team
- Strategic value to portfolio companies in multiple markets



We have defined clear investment criteria:

MOX

Investing in promising early and mid-stage games and esports companies

MOX

500k - 2m USD investments, minority stakes, 8-10 deals per year, **60%** in games, **40%** in esports

MOX

We co-invest with leading gaming VCs

We secure access to future M&A targets and position MTG as attractive strategic partner



Bitkraft in brief

- Early stage investor focused on the esports sector
- Bitkraft invest, support and build companies along with the industry's most influential companies and professionals
- Bitkraft is the go-to investor in esports

Current portfolio companies





























To sum up/key takeaways: we are building the next generation entertainment company

Gaming is one of the key driver of the new interactive Market entertainment world We play a long-term game as esports ecosystem brand by **Esports** connecting gamers to brands Cross platform approach and own IP increasingly important and **Gaming** our gaming companies are perfectly positioned The VC fund will provide new opportunities to secure access to **VC Fund** future M&A targets