# STILLFRONT



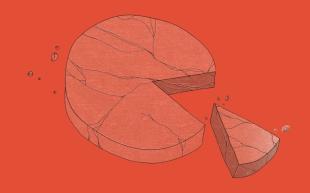
### Capital Markets Day

Stockholm, 27 november 2019

### Agenda

Session 1		Session 2	
13.30	Group Strategy & Overview	15.00	Dynamics of an evergreen game
	Jörgen Larsson, Founder & CEO		Phillip Knust, CPO
14.00	Entrepreneurship, Scale and Structure	15.30	Kixeye – Pioneers of the free-to-play industry
	Alexis Bonte, COO		Clayton Stark, CEO Kixeye
14.30	Opportunities in the gaming sector	16.00	Accelerating synergies – the success story of Nida Harb 3
	Fireside chat: Alexis Bonte, COO and Marina Andersson, Head of M&A		Fireside chat: AJ Fahmi, Babil Games and Jörgen Larsson, CEO
14.45-15.00	Coffee break	16.15	Financial Overview
			Andreas Uddman, CFO
		16.30	Q&A - Panel discussion
			All



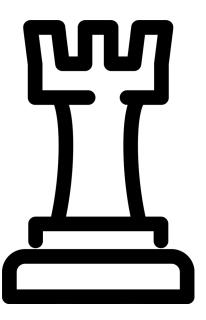


# Overview & Strategy Jörgen Larsson, Founder & CEO



3%

revenue within 5 years



### STILLFRONT AT THE FOREFRONT OF THE CONVERGING GAMING INDUSTRY

F2P data driven and process oriented business



Convergence in many dimensions



Middle getting squeezed





Traditional AA+
downloadable games
businesses



### Stillfront is unique. Proven models for acceleration.



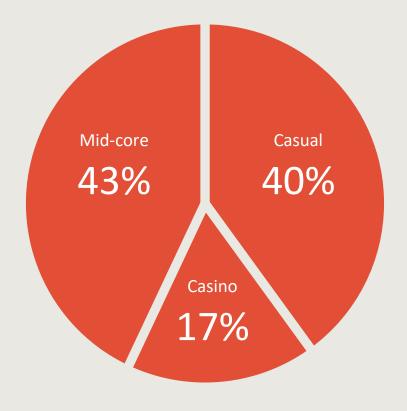
A free-to-play powerhouse



Entrepreneurship, Scale & Structure



Leading risk/reward creation model



Casual and Mid-core are similar in size

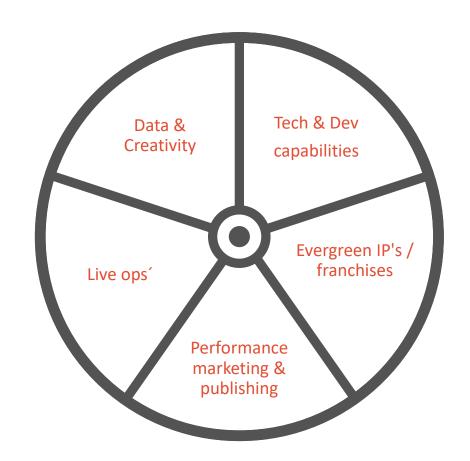
Half of the Mid-Core genre consist of Strategy games

- √ Idea and operational leadership
- ✓ Size will matter even more
- ✓ Increase addressable market
- √ Genre broadening
- ✓ Agile to consumer preferences



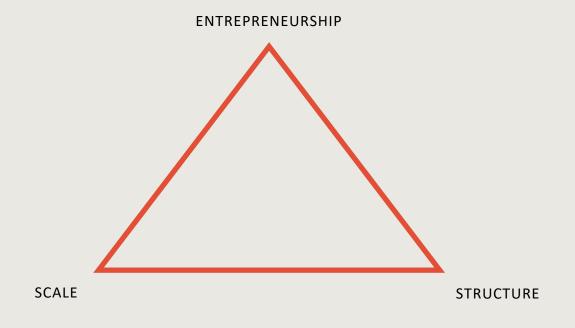


What does it take to be a leading Free-to-play Powerhouse?





### OPERATIONAL MODEL



- → Decentralization
- → Entrepreneurial Spirit
- → Structured Governance
- → Empowering Culture
- → Positive Scaling

### **REALIZING SYNERGIES**

1 group

12
studios

36 games

600m









### FROM ACQUIRED TO ORGANIC GROWTH

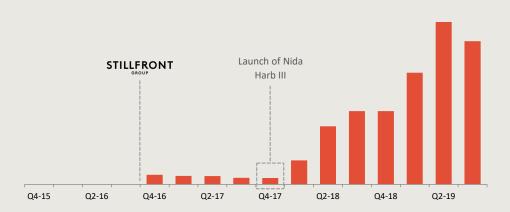


### Part of Stillfront since 2016

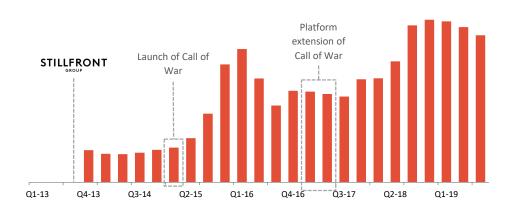


### Part of Stillfront since 2013

135%	256%
CAGR %, revenue	CAGR %, EBITDA
Unique market position,	Performance
MENA	marketing







Stillfront's key success factors include shared best practises, world-class marketing & distribution and access to working capital



### FINANCIAL MODEL – UPDATED FINANCIAL TARGETS

GROWTH
NET REVENUE

4,000

MSEK by end of 2022

Stillfront's growth target is to reach a net revenue of 4,000 MSEK by the end of 2022

Growth is to be achieved organically as well as through acquisitions

PROFITABILITY
ADJ. EBIT MARGIN

~35%

Stillfront's target is to reach an Adjusted EBIT margin in the region of 35 percent

The Adjusted EBIT margin may vary quarter to quarter depending on mainly the level of user acquisition and product development

LEVERAGE
NET DEBT / ADJ. EBITDA RATIO

<1.5x

The Net debt/ Adj. EBITDA ratio should not exceed 1.5x

Stillfront may under certain circumstances, choose to exceed this level during short time periods



### SUSTAINABILITY PART OF THE MODEL

- Framework for our decentralised business model
- 2. To be incorporated in core processes
- 3. Tool kit supporting the studios



Smart resource use



Creating games for all

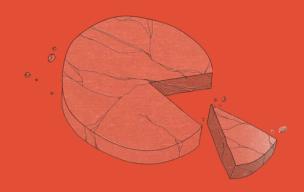


Living our values



# STILLFRONT GROUP





Entrepreneurship, Scale & Structure
Alexis Bonte, COO



## We are unique

How do we scale and keep our unique entrepreneurial DNA?

STILLFRONT'S WAY DNA

### Power to the studios!

An alliance of semi-autonomous studios

No forced integration —— Scalable organization

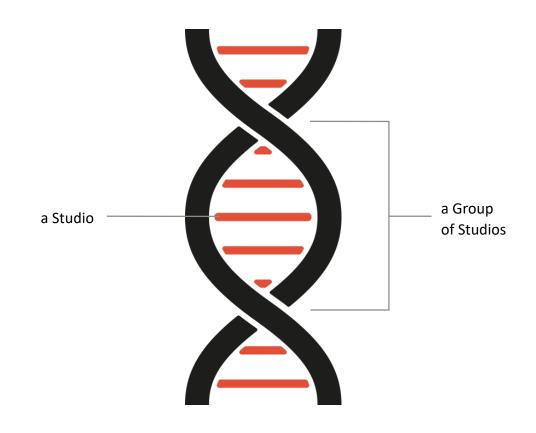
Ownership Entrepreneurial DNA



**BUILT FOR DECENTRALIZATION** 

Securing: speed, market proximity and agility

Group resources support and govern the Studios



Proven highly efficient model that is attractive for future acquisitions



STILLFRONT'S WAY DECISION PROCESS

## Entrepreneurial platform

### Not Hierarchal:

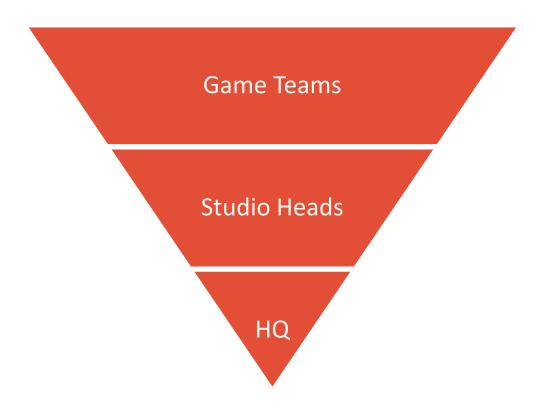
Ownership, Empowerment, Responsibility

Key to attracting and retaining the best entrepreneurial talent

→ superior outcomes

Least powerful COO & CEO: support, governance & connecting the dots

Remove obstacles, empower collaborations, not decide internal org or next game



Decision making as close to the product and the talent in contact with our players



### DISTRIBUTED GROWTH ACCELERATION ENGINE

### 1. Leveraging collective intelligence:

- Shared Data, Tech & Platforms
- Collaborations with true alignment
- Studio centers of excellence
- Direct access to top talent

### 2. Light, agile top-talent group services & support

- Group Finance, IR & Coms
- M&A
- Strategic Projects
- Studio Operations support & governance

675
Studio Talent

14
Group Talent

### III MODEL



### Centre of excellences:

Influencer Cross platform Marketing	Performance Live ops' Marketing
요요 Data sharing	Product development
Payment shop	Anti-fraud solution



### BECOME A MEMBER OF THE STILLFRONT FAMILY: 4 KEY COMPETITIVE ADVANTAGES YOU RECEIVE



Best tools/services supporting further growth



Attractive governance and deal models – retaining operational independence



8 8

Broad and extensive network & expertise that can be leveraged



Value creation and realization opportunities



Superior opportunities for continued success



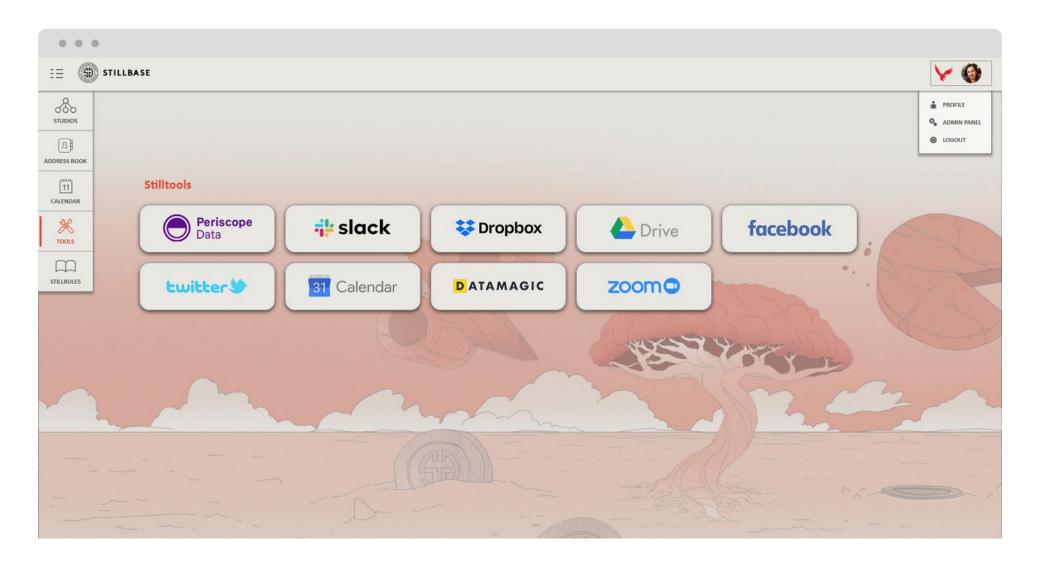




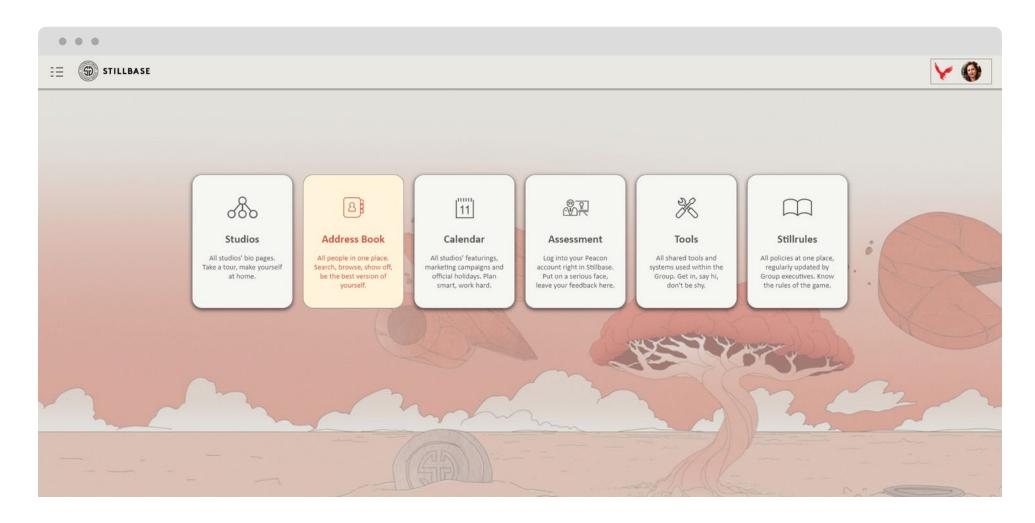
### "STILLBASE IS MY GO-TO SOURCE FOR INFORMATION"



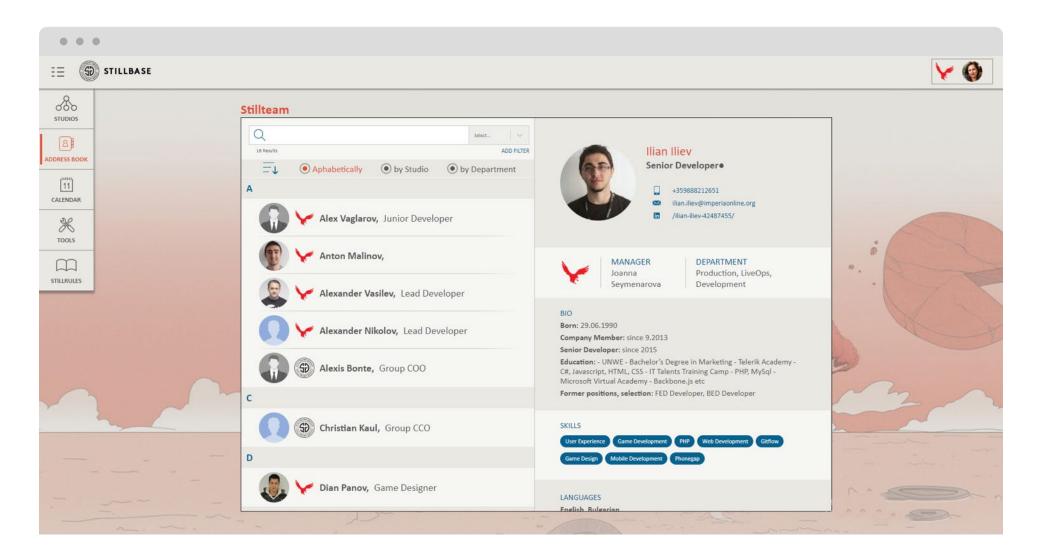
### STILLBASE



### "I'M PRETTY NEW AT STILLFRONT AND STILLBASE IS GREAT AT ANSWERING MOST OF THE QUESTIONS I HAVE"

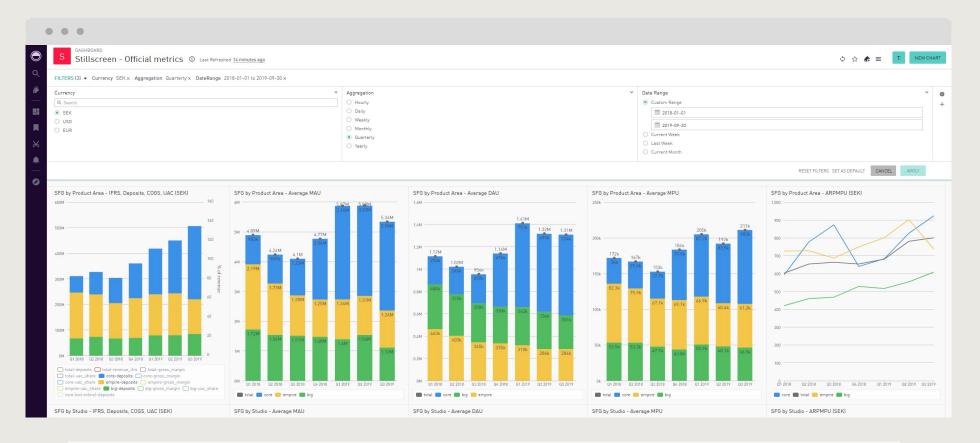


"I'M THE ONLY UI EXPERT IN OUR STUDIO, A SEARCH ON STILLBASE SHOWED ME WHO ELSE COULD HELP FROM THE STILLFRONT FAMILY"





### STILLBASE

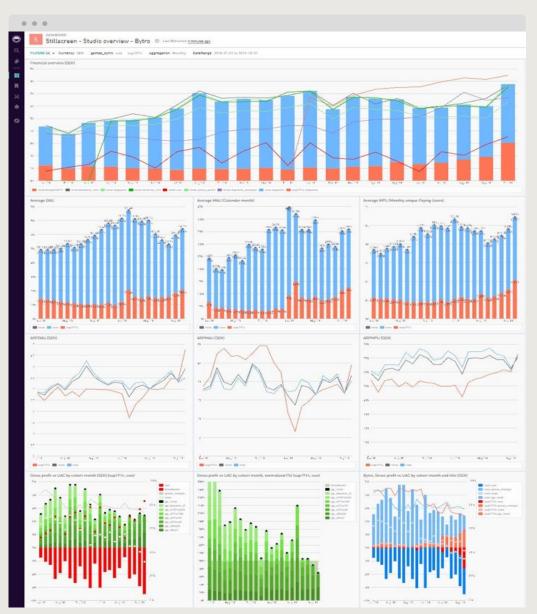


Common live dashboards to drive organic growth:

- Superpower of real-time data insights
- Benchmarks from 35 live games instead of 1 to 3 for individual studios



### STILLBASE



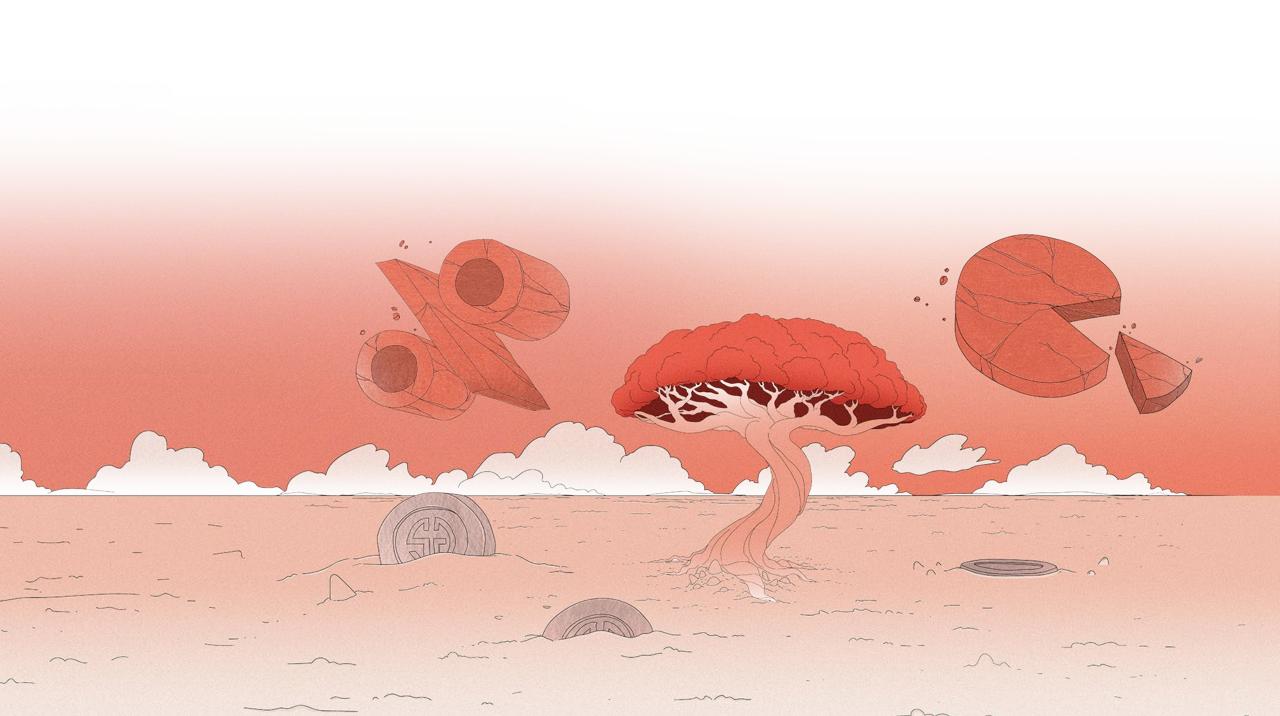
Common studio management dashboard views for quick comparisons. Its not about how many KPI's its about tracking the key ones in the correct way:

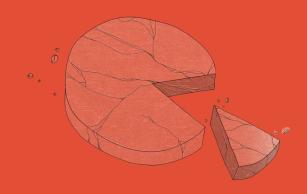
- Gold for a Studio head or Game team
- Powerful insights and governance tool for Group
- Better quality exchanges between studios
- Better quality Business reviews with Group



# STILLFRONT GROUP







Dynamics of an Evergreen Game Phillip Knust, CPO



### **EXPERIENCE FROM PREVIOUS PROJECTS**



Followed from first concept to maturity state



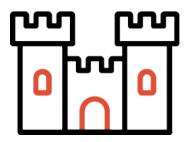
Launched in October 2017

Scaled to 1.9m € Bookings in September
2019 (+55% YoY)

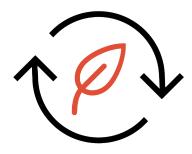




A true evergreen game is a product that has its players **enjoying the game for many years**. Once established, it is almost **impossible to copy** an evergreen.



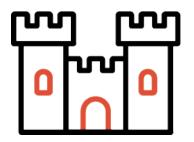
Moats



Longevity



LiveOps



Moats



Longevity



LiveOps



# Modern evergreens are always-online multiplayer games which are played all around the world

Massive user base from all around the world

Thousands of interactions in real time





# Modern evergreens are always-online multiplayer games which are played all around the world

Massive user base from all around the world

Thousands of interactions in real time





# Modern evergreens are always-online multiplayer games which are played all around the world

Massive user base from all around the world

Thousands of interactions in real time



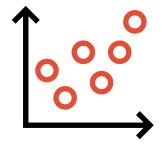
### ... build on strong foundations ...



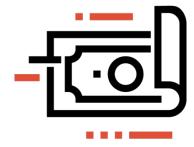
Scaling systems built for high load



Wide device coverage



Analytics for datadriven decisions and real-time triggers



Complex Economy that always evolves

### ... and expert marketing



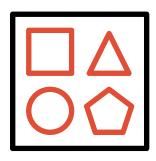
Data driven revenue prediction



**Complex** targeting



**Constant testing** 

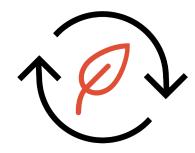


Source diversification

### LONGEVITY



Moats



Longevity



LiveOps

Cater to the most valuable target audience long-term

Our best players are

40+

Average Empire pay-users plays for

821 days\*

Keep players engaged for years with

LiveOps

ROI within 180 days:

Profit in the years afterwards

\*Avg lifetime of Goodgame Empire paying users who registered in 2013





Moats



Longevity



Live Ops'

### LIVE OPS'

### Content is king, know how to manage that

**Data driven decision process** 

**Efficient content production** 

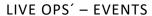
**Clever content management** 

**Events and Offers** 

**Personalized content** 

**Never stop improving** 

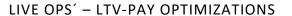






Q1 – 2019	1.95m
48 days runtime	€*
Q2 – 2019	3.16m
66 days runtime	<sub>€*</sub>
Q3 – 2019	2.05m
68 days runtime	€*
<b>Total</b>	7.17m
Q1-Q3 – 2019	<sub>€*</sub>

<sup>\*</sup>Bookings directly attributed to the Outer Realms event in Goodgame Empire and Empire: Four Kingdoms



### LTV-Pay Day 14\*

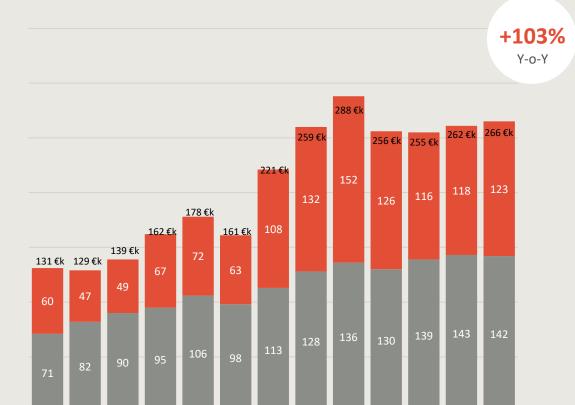


\*Average lifetime value after 14 days of a single paying user in Big Farm: Mobile Harvest acquired by Facebook advertising in US





### LIVE OPS' - NEW REVENUE STREAMS



 $09-2018\ 10-2018\ 11-2018\ 12-2018\ 01-2019\ 02-2019\ 03-2019\ 04-2019\ 05-2019\ 06-2019\ 07-2019\ 08-2019\ 09-2019$ 

■ In Game-Advertising deposits in €

■ Subscription deposits in €

>120 k€

per month
In Game-Advertising deposits

Monetize non-paying users

Only used on mobile-games

>140 k€

per month Subscription deposits 20,000 active subscribers in September

Reliable income with monthly payments

Available on web- and mobilegames



## Making evergreen games is very hard

We need a strong group of gaming studios collaborating and sharing knowledge to succeed















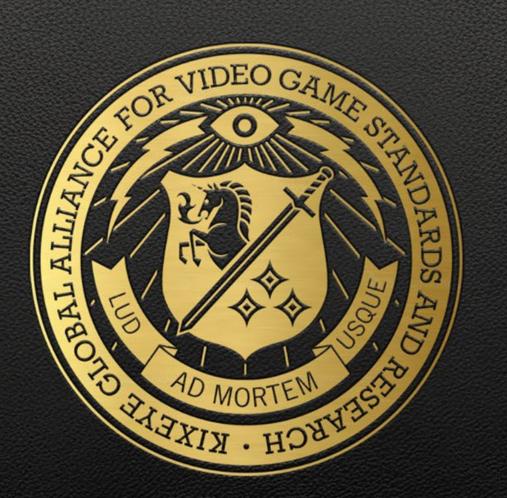






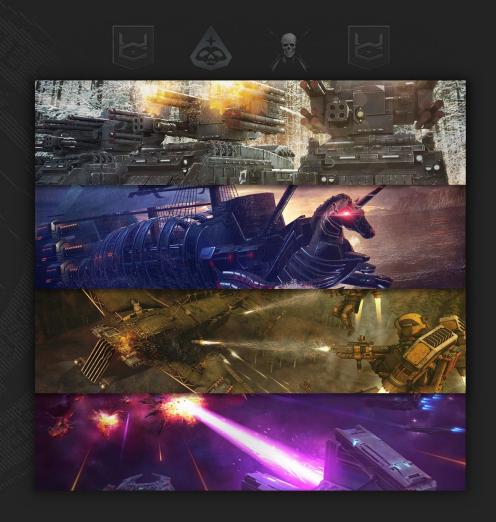






## Introducing KIXEYE

- Founded in 2007 in San Francisco
- Brought midcore gaming to the F2P market
- Created monetization mechanics now used industry-wide
- Developed live operations strategies that resulted in ultra-long term retention
- Over US\$850 million in bookings so far



## KIXEYE today

- ~150 employees, headquartered in Victoria, Canada
- Operating four live games with high profit margins
- Poised for growth through marketing and distribution
- Developing new titles following our established formulae



## KIXEYE games - Battle Pirates

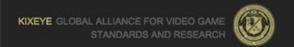
- Launched in 2011
- High average spend across all active players
- High LTV across all installs
- Continues to convert new organic installs well
- Highest profit margin game in the portfolio



## KIXEYE games - War Commander

- Launched in 2012
- Average active player has played for about four years
- Average active spender has played for almost six years
- Consistent profit margin year after year

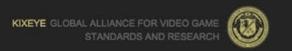




## KIXEYE games - Vega Conflict

- Launched in 2013
- First cross-platform
   KIXEYE game, played
   across Facebook,
   kixeye.com, iOS, Android
   and Steam
- Consistently high player sentiment year after year





## KIXEYE games - Rogue Assault

- Launched in late 2016
- Best-in-class combat, highly differentiated in graphic presentation and depth of play
- Highest revenue per spender in the portfolio
- 4.5 star iTunes/Google
   Play



## KIXEYE games - kixeye.com

- Launched in 2013, not updated materially since, and no marketing spend applied (ever)
- Designed and built to host 3rd party games, but only KIXEYE games were put on the site (prior to joining Stillfront)
- Represents 20%+ of revenue for Battle Pirates and War
   Commander (with no platform fees)
- Roughly 200,000 monthly users in 187 countries; over 50% from USA/UK/CAD/AUS, and about 10% from across Europe
- Average session time 1h 22m



## KIXEYE - looking ahead

- Re-ignite new user acquisition
  - Vega Conflict, Battle Pirates and War Commander have not received any new UA spend for many years
- Distribution focus
  - Cross-promotion & distribution with Stillfront family partners
- Battle Pirates and War Commander on HTML5
  - Battle Pirates launch is imminent, War Commander next year
- New games



## KIXEYE - performance marketing

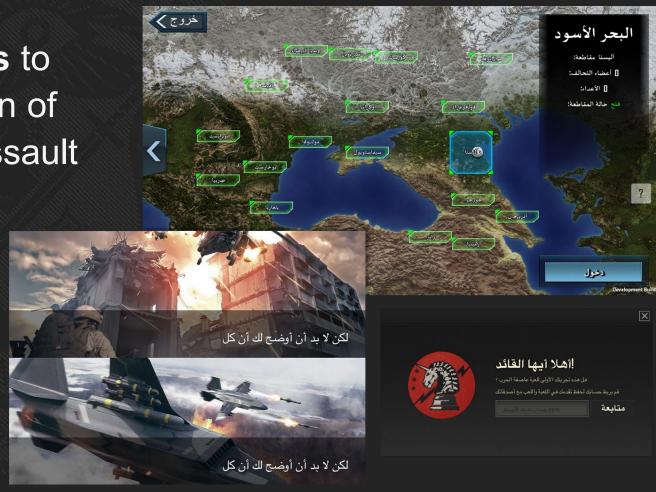
- Partnered with Goodgame Studios for all User Acquisition and performance marketing efforts
- War Commander: Rogue Assault user acquisition is underway and showing stronger metrics than KIXEYE was able to achieve on its own
- Vega Conflict user acquisition has now begun as well
- All future performance marketing will leverage this partnership with Goodgame Studios, as the results are excellent



### KIXEYE - massive distribution

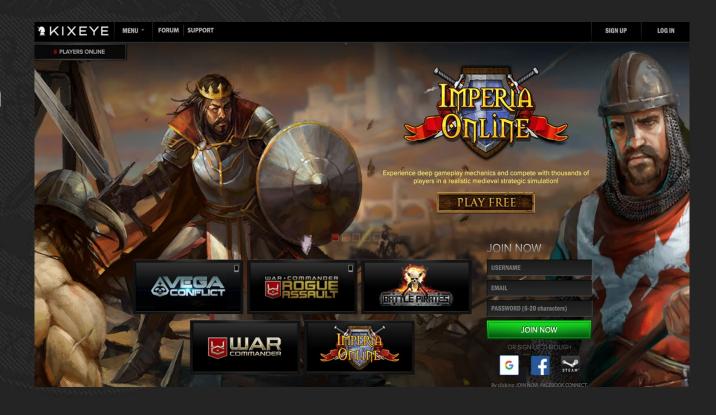
 Partnered with Babil Games to release a culturalized version of War Commander: Rogue Assault into the Middle East and North Africa market

- Release of this game is imminent
- Again partnered with Goodgames for UA



## KIXEYE - leveraging kixeye.com

- kixeye.com integration & promotion of Stillfront games
- Imperia Online launched
- Extremely low integration and operating cost
- When a player wants to play something new, it should be another Stillfront game!



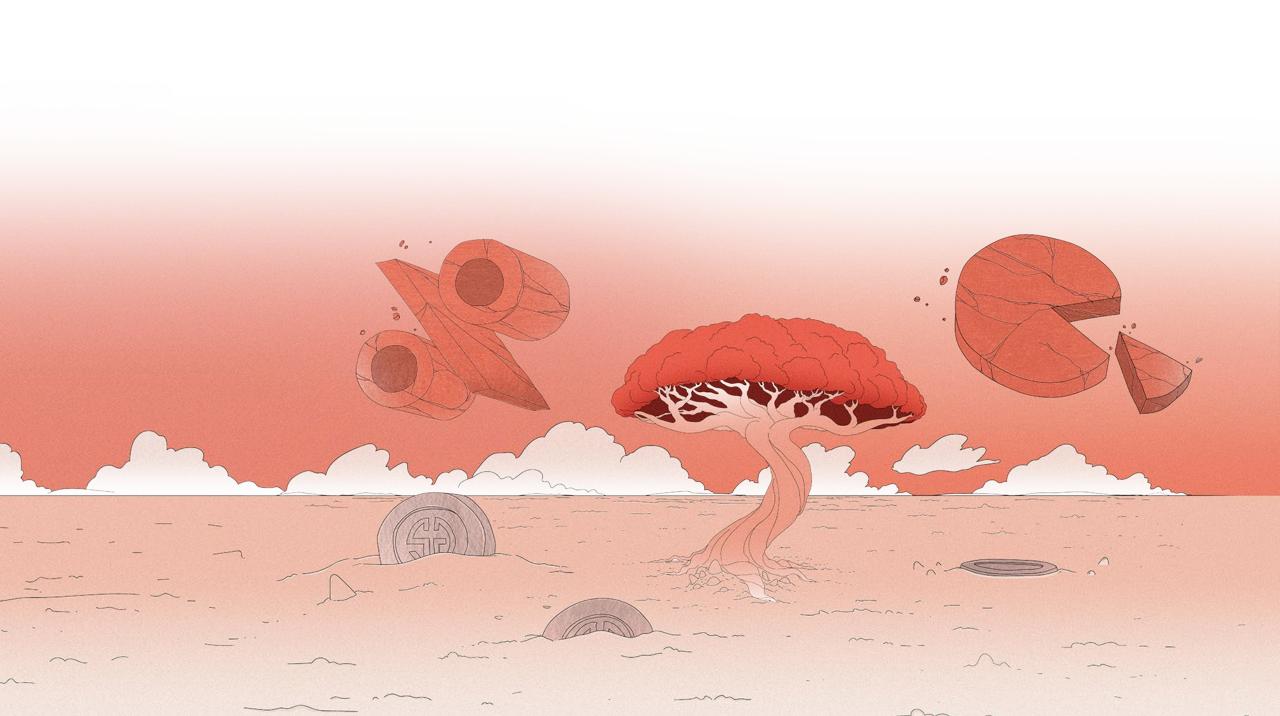
## KIXEYE - new games

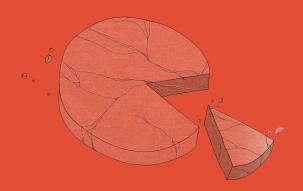
- We are working on the next title, with plans for multiple new games as we move forward
- On its own, the KIXEYE formula for live ops strategy games is proven and refined over many years in the market
- The collective expertise of Stillfront Group companies adds considerably to what KIXEYE can do, what markets we can reach, and the economics of how we can reach them









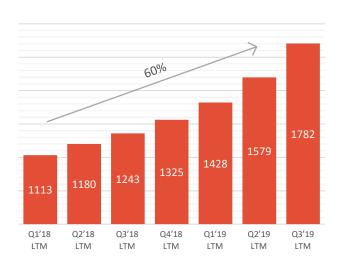


# Financial Overview Andreas Uddman, CFO

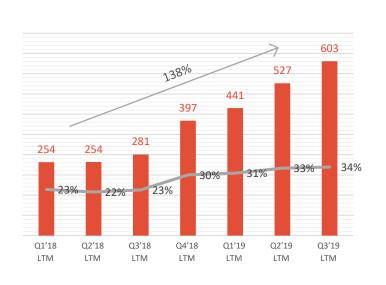


### FINANCIAL DEVELOPMENT 2018-2019 STRONG MOMENTUM IN GROUP PERFORMANCE

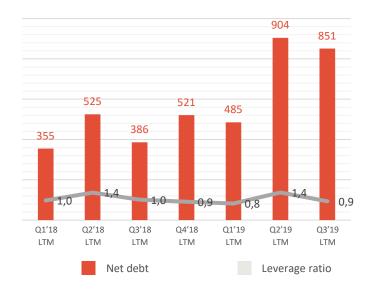
### **NET REVENUE (MSEK)**



### ADJ. EBIT\* (MSEK)



### NET DEBT/ADJ. EBITDA RATIO



<sup>\*</sup> Current definition of Adj. EBIT – excluding items affecting comparability and amortization of PPA-items



### FINANCIAL TARGETS FROM 2017 ACHIEVED IN 21 MONTHS

FORMER FINANCIAL TARGETS (DECEMBER 2017)

Yearly organic growth target above market growth

~10%

EBIT\* Margin

>30%

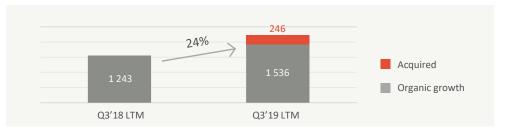
Net debt / Adj. EBITDA ratio

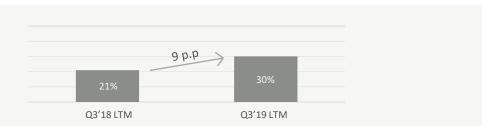
Up to

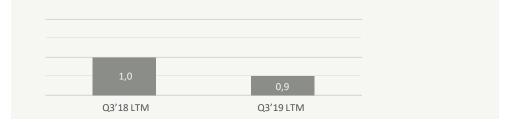
Leverage <1.5x

**Profitability** 

Dividend policy 50% of Group's net profit



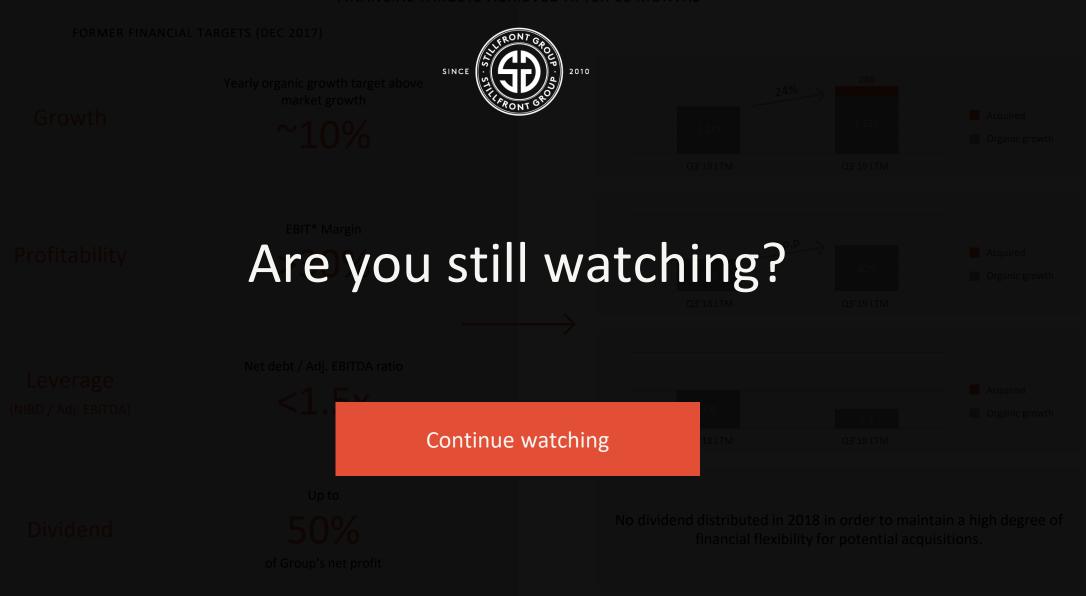




No dividend distributed in 2018 in order to maintain a high degree of financial flexibility for potential acquisitions



#### FINANCIAL TARGETS ACHIEVED AFTER 18 MONTHS





### FINANCIAL TARGETS 2020-2022

FINANCIAL TA	ARGETS 2020-2022	COMMENTS
Growth	Net revenue  4,000  MSEK 2022	<ul> <li>Growth is to be achieved organically as well as through acquisitions.</li> <li>Last 12 months, net revenue growth of 539 MSEK, of which acquired growth was 46 percent</li> </ul>
Profitability	Adj. EBIT Margin <sup>1</sup> ~35%	<ul> <li>The adjusted EBIT margin may vary quarter to quarter depending on mainly the level of user acquisition and product development.</li> </ul>
Leverage	Net debt / Adj. EBITDA <sup>2</sup>	<ul> <li>Historical leverage ratio target reflects a good capital structure and maintains a good balance between financial risk and financial cost</li> </ul>

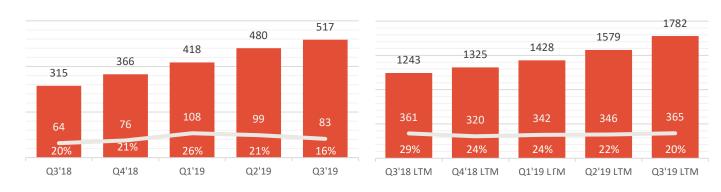
Adj. EBIT – excluding items affecting comparability and amortization of PPA-items
 Adjusted EBITDA pro forma is defined as adjusted EBITDA including acquisitions and excluding items affecting comparability for the last twelve months
 3: The Company may however, under certain circumstances, choose to exceed such level during short time periods



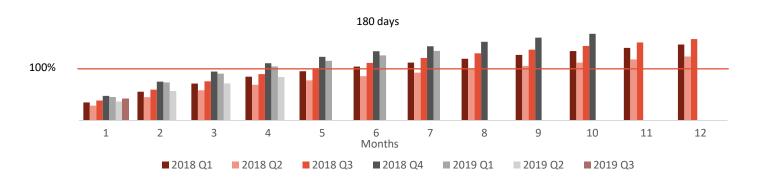
### KEY DRIVERS FOR ACHIEVING GROWTH AND PROFITABILITY TARGETS

### NET REVENUE, UAC DEVELOPMENT

Net Revenue, MSEK UAC, MSEK UAC, % of Net Revenue

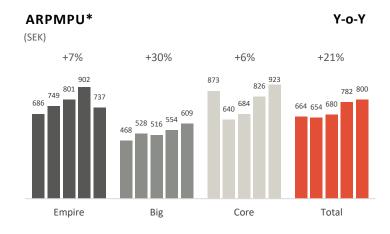


### RETURN ON ADVERTISEMENT SPEND, ROAS



<sup>\*</sup> Average deposits per monthly paying user over the quarter – pertains to online games only





### **COMMENTS**

UAC and live-ops key drivers for development:

### **UAC** development

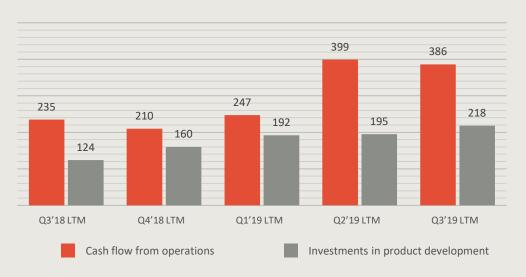
- Efficient and disciplined UAC drives a 9 percentage points reduction in UAC share of revenue
- Fluctuations between quarters, 16-26 percent
- 180 days return on marketing investments
- 2018 Q4 and 2019 Q1 strongest return on ad spend in several years

### Live ops

- · ARPMPU mirroring the progress in live ops
- Capital efficient use of resources

### KEY DRIVERS BEHIND ACHIEVING OUR LEVERAGE TARGET

### CASH GENERATIVE PLATFORM, MSEK



### EBITDA GROWTH, MSEK



### COMMENTS

- Highly cash generative profile evidenced by the solid and increasing cash flow due to organic growth and increased monetization
- Cash flow from more mature products generates cash flow to invest in new and existing products
- Organic growth and acquisitions add healthy EBITDA contribution
- A mix of equity, cash and earnout components in acquisition financing keep leverage at conservative levels



# STILLFRONT GROUP



