# WHY PLAYERS STAY (OR LEAVE)

And what to do about it



### WHO ARE WE?





Alyssa Kollgaard COO, Akupara Games

#### **Notable Titles:**

- My Pet Hooligan
- Ratchet & Clank
- Resistance 3
- Aliens: Fireteam Elite
- Stuntman: Ignition
- Frontlines: Fuel of War
- WARMACHINE: Tactics
- Starblood Arena
- Rain World
- GRIME
- Sorry We're Closed
- Cryptmaster





**Peter Wilson**Director of Product, AMGI Studios

#### **Notable Titles:**

- My Pet Hooligan
- Ratchet & Clank
- Resistance 3
- Resistance 2
- Saboteur
- Mercenaries
- Spore
- Need for Speed
- Medal of Honor
- DefJam Fight For New York
- Tetris
- Pictionary



### INTRODUCTION

By understanding the information provided in this talk, we will be able to:

- Contextualize data-driven critique
  - **✓** Identify and *mitigate risks*
- ✓ Align stakeholders to a holistic vision
- Develop intentionally and strategically
  - Ask the right questions
- ✓ Prioritize achievable, in-scope solutions



# PRODUCT DESIGN - [WHAT, WHY]

# What is Product Design?

The most important principle of **Product Design** is that beyond the **Game**, there is the **Game** as a **Product** 

# Why is it important?

- Commercial games are Entertainment Products
  - Ensure a smooth experience from first impression to retention
- → Better *market fit* by holistic product design
- → More efficient scoping and task management
- → **Alignment** of stakeholders and team members



# PRODUCT DESIGN - [WHO, HOW]

Who is responsible for Product?

Normally a Product Owner or Executive Producer is responsible. The Creative Director should **not** also be responsible for Product; this ensures business and creative interests have separate advocates.

How do we → achieve these → goals?

- → Own the Product. Understand every facet and goal.
- → Pursue **consistency of vision** for the product holistically
- → **Define** the goals, **document** the strategy, use **approvals** for buy-in
- → Get **feedback** and **iterate**, sometimes **pivot** if necessary
- → Mitigate risks by planning ahead, nothing "just in time"



# 🐰 CASE STUDY - MY PET HOOLIGAN 🛛 🔫





Cartoon visuals with hardcore competitive shooter gameplay led to low retention and market confusion, requiring a **pivot** to more casual co-op focused gameplay to support the vision and align to audience expectations.



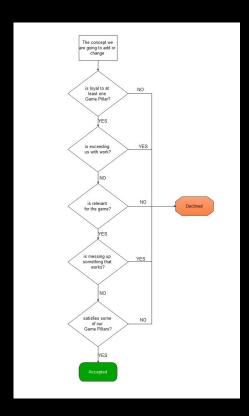


Product design and gameplay pillars work hand-in-hand to create a *unified vision* - guiding both what gets built and how it feels to play.

**Gameplay Pillars** - Specific, actionable design principles that shape moment-to-moment play, ie:

- → Combat should feel **tactical** and **weighty**
- → Movement should be *fluid* and *expressive*
- → Player actions should cause *chaos* and *laughter*

They answer: "What must the player always feel or be able to do moment-to-moment?"





**Product Design** and **Game Design** both help mold a holistic vision of the game.

Product Design addresses how the game is packaged and positioned.

- → Game identity
- → Target audience
- → Monetization strategy
- → Core emotional and experiential goals

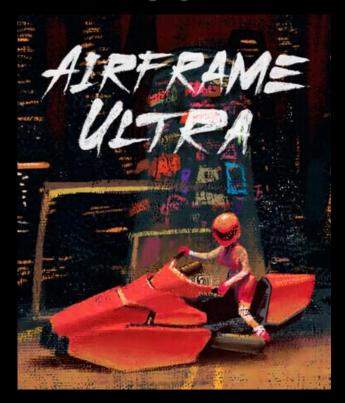
#### Game Design is the core discipline of constructing the game itself.

- → Mechanics and Systems
- "Three Cs" Controls, Character, Camera
- → Narrative
- → Balance and Progression

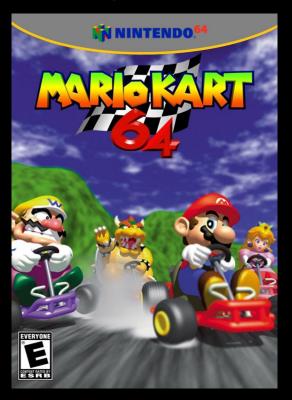


## CASE STUDY - AIRFRAME ULTRA

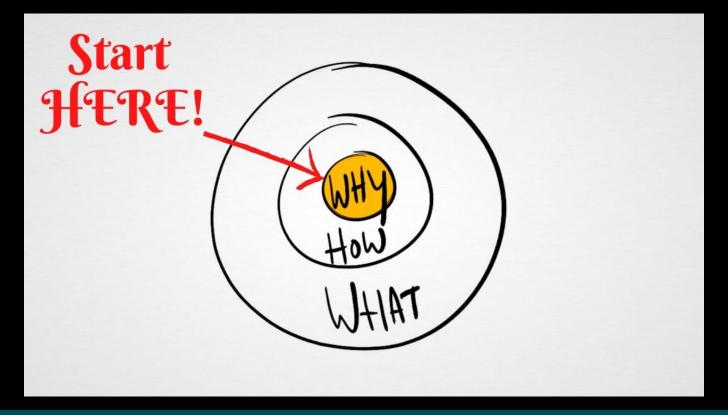




Despite both being nostalgia-driven combat racing multiplayer party games, these games are entirely different products and must be packaged, marketed and positioned accordingly.



# ? START WITH WHY!?





### WHY RETENTION MATTERS

Even without continuous content updates, sustained player engagement

directly influences long-term success.

- → Long-Tail Sales
- → Word-of-Mouth
- → DLC & Sequel Expansion Funnels
- → Community Building
- → Feedback Loops
- → Ecosystem & Brand Value







### PLAYER MOTIVATIONS - ARCHETYPES

What are they?

<u>Quantic Foundry's model</u> says player enjoyment comes from *fulfilling psychological needs*.

Why is it important?

This is WHY players **engage** with a product, and continue to engage with a product over time.

How does this inform decisions?

This model provides a design framework for player fantasy-fulfillment.



## PLAYER MOTIVATIONS - 6 ARCHETYPES





Chatting. Interacting.



Making Decisions.





**Immersion** 



Creativity

Action "Boom!"	Social "Let's Play Together"	<b>Mastery</b> "Let Me Think"	Achievement "I Want More"	"C
Destruction Guns. Explosives. Chaos. Mayhem.	Competition  Duels. Matches.  High on Ranking.	Challenge Practice. High Difficulty. Challenges.	Completion Get All Collectibles. Complete All Missions.	Ве
Excitement Fast-Paced. Action.	Community Being on Team.	Strategy Thinking Ahead.	Power Powerful Character.	

# "I Want More" Completion Get All Collectibles. Complete All Missions. Power Powerful Character. Powerful Equipment. "Once Upon a Time" Fantasy Being someone else, somewhere else. Story Elaborate plots. Interesting characters. Expression. Customization. Discovery Explore. Tinker. Experiment.

Surprises. Thrills.

### PLAYER MOTIVATIONS - 6 ARCHETYPES

You are not the entirety of your audience.

**Player motivation** can be broken down into several primary **archetypes**:

- Action-Oriented Combat, power fantasy and scores
- Mastery-Seeking Challenge, skill and depth
- Achievement-Focused Numbers go up, rarity and status
- Immersion-Focused Lore, narrative and character
- Social Communication, social groups and comradery
- Creative Building, customizing and sandboxes

In addition to these bullet points, it's also important to consider *intersectional player archetypes*, and to build synergetic systems that satisfy multiple archetypes simultaneously.



Combined Types	Motivations	Game Examples
<b>⊚</b> Acrobat	Excitement + Challenge	Hades, Vampire Survivors, Cuphead
n Architect	Design + Strategy	Civilization, Cities Skylines, Terraria
🤦 Gardener	Fantasy + Completion	Stardew Valley, Hello Kitty Island Adventure, Animal Crossing
<b>X</b> Slayer	Destruction + Power	Space Marine 2, Borderlands 4
<b> ổ</b> Bounty Hunter	Power + Strategy	Path of Exile, Warframe
S Gladiator	Competition + Excitement	Street Fighter, Counter Strike, Rainbow Six Siege
Storyteller	Story + Fantasy	Baldur's Gate 3, Undertale
Strategist	Strategy + Challenge	Balatro, Clover Pit, Shenzhen I/O
Craftsman	Design + Completion	Factorio, Satisfactory
Ø Explorer	Discovery + Fantasy	No Man's Sky, Subnautica
Networker	Community + Customization	VRChat, Fortnite, Roblox
Skirmisher	Destruction + Competition	Marvel Rivals, Battlefield 6

# **& HOOK & ANCHOR**

A successful hook combined with a compelling anchor is how you create sustained engagement.

Hook: "Why should I try this game?"

**Anchor:** "Why do I keep playing this game?"





# **& HOOK & ANCHOR - EXAMPLES**



Power + **Strategy** 

### Warframe:

Hook: Fast, intense action combat.

Anchor: Deep progression and combat customization

Fantasy + Completion

### **Stardew Valley:**

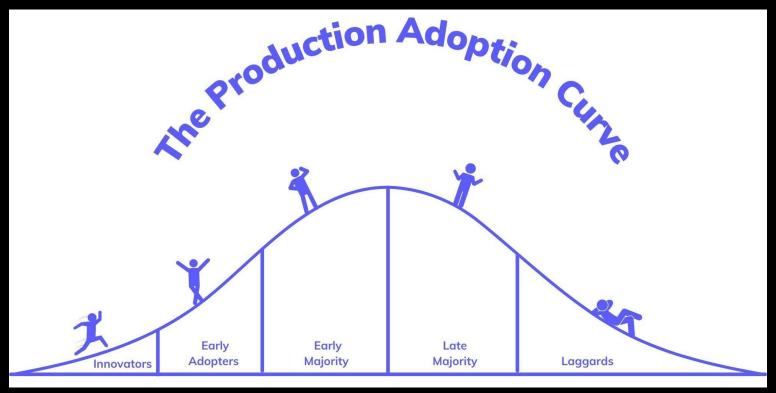
Hook: Simple incremental tasks, character introductions.

Anchor: Expansive farm design, character based narratives.



# PRODUCT ADOPTION CURVE







# PRODUCT ADOPTION CURVE

Games that rely on retention don't just need to be good - they need to maintain a *critical mass*.

### Otherwise you will be at risk:

# **Concurrency** threshold

- If matchmaking times increase, new players churn.
- If worlds feel "dead," social systems break.
- Below a certain CCU, your game loses network effects.

# Retention funnel

- DAU drop = fewer players to match with.
- Lower retention weakens ROI



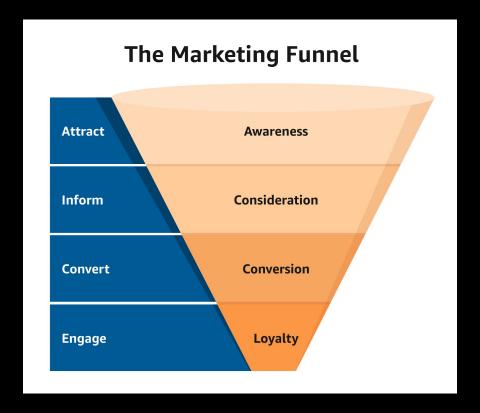
### MAPPING TO GAMING COHORTS



Lifecycle Phase	Player Type
Innovators	Hardcore testers
Early Adopters	Streamers, brand ambassadors
Early Majority	Mainstream gamers
Late Majority	Cautious adopters
Laggards	Casual/low-engagement



# **▼ THE MARKETING FUNNEL** ▼





# \*\*AUDIENCE SEGMENTS \*\*\*

Audience Segments have different *motivations* and respond to different *features and tactics*:

- Core Engaged players
- → Active Casual players
- → New players
- → Churned/Lapsed players
- Returning players



# PLAYER IDENTITIES

# What are identity based cohorts?

These are groups of players who share taste and emotional goals.

- → Genre
- → Subcultures
- → Playstyle mindsets
- → Aesthetic or theme preferences

# How do we engage them?

Think of your audience as cultural communities.

Target their aesthetics, values, and vibe, not just their motivations.





Why are gameplay loops important?

Gameplay loops are the cycles of activity players will repeat most often. There is a hierarchy of loops with different desired attributes:

- Satisfying short term
- Motivating medium term
- Compelling long term

# What makes a good loop?

- → Clarity
- → Feedback
- → Rewards
- → Choices
- → Retention
- → Motivation



# **GAMEPLAY LOOP**

Core Loop (seconds to minutes)
Action → Feedback → Reward

○ Progression Loop (minutes to hours)
 Complete Tasks → Earn Progress → Unlock

Meta Loop (days to months)
Play Sessions → Improve Mastery → Build Identity



# RAMPS & PEAKS

### **Content peaks**

Peaks are big, exciting, *high-difficulty* or *high-reward* moments that usually cater to core players or veterans.

### **Content ramps**

Ramps are the onboarding and reboarding structures that help players of all kinds reach those peaks, gradually and meaningfully, without falling off the mountain.

# **Examples of great ramps**

- → Onboarding Ramp: Guided quests that unlock systems over time
- → Season Pass Ramp: Early tiers are fast and easy, so players feel momentum
- → Power Ramp: Smart scaling (e.g. dungeons that match your gear)
- → Narrative Ramp: Episodic story that doesn't require grinding
- → Social Ramp: Guilds that reward light contribution



It is important to make something **authentic to you** that also resonates with **greater audiences**.

A clear narrative ensures consistency of vision.



\*Ludonarrative Dissonance refers to when there is a conflict between a video game's narrative (the story it tells) and its gameplay mechanics (the actions it allows or encourages the player to take).



### IN CONCLUSION

Identify strong gameplay pillars

Maintain holistic vision

**Understand** your audience

Your game is a product



