

STUDIO PRESENTATION

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### IN BRIEF

Founded January	2011
Military Simulation Försvarshögskolan P18 Regemente	2012
City planning simulation	2012
Legends of Aethereus	2013
Svenskaspel Swedish National Government   Hill Marketing   Donyalabs Simplygon	2014
Code Red-I   PBR Investments   bSpot	2015
Listed on NGM Stock Market in September	2016
ENDEAVOR   PBR 8 to Glory	2018
Offensive Combat	2019
Atari Asteroids	2019
Project Blue Book History Channel	2020
Tivola & gameXcite acquisitions   Diverse Group Structure	2020
Tivola – Several portfolio ports to console platforms	2021
Jumpgate Group AB & Tableflip Entertainment Game Studio Visby	current





## **PROJECTS**

BATTLE CASTLES

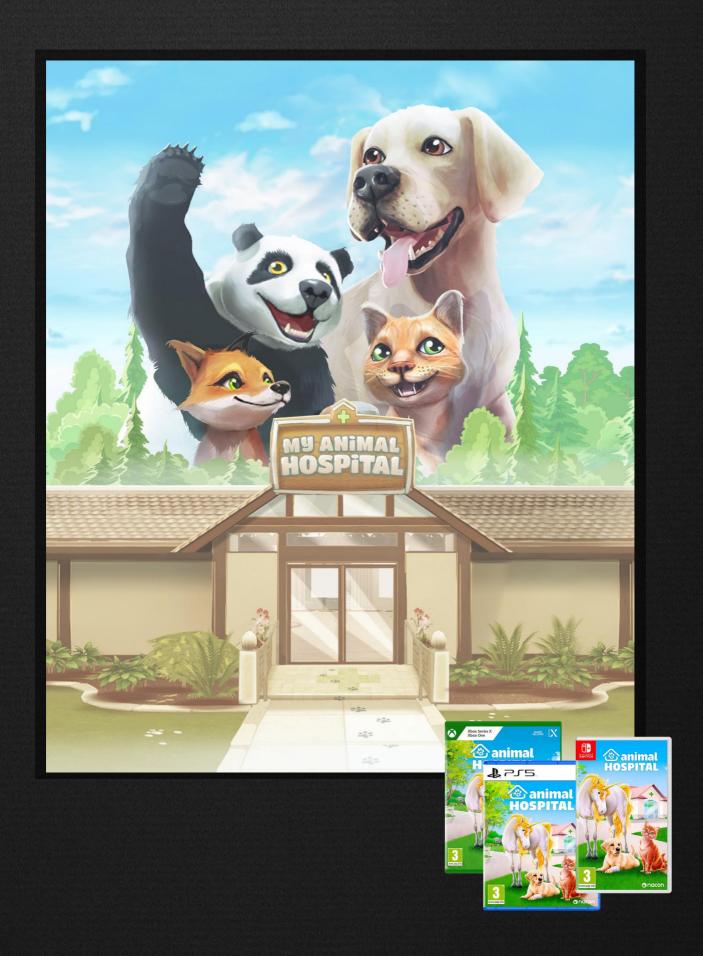


WILDSHADE: UNICORN CHAMPIONS





ANIMAL HOSPITAL



**ASTERIX & OBELIX HEROES** 





**BUSTER'S JOURNEY** 

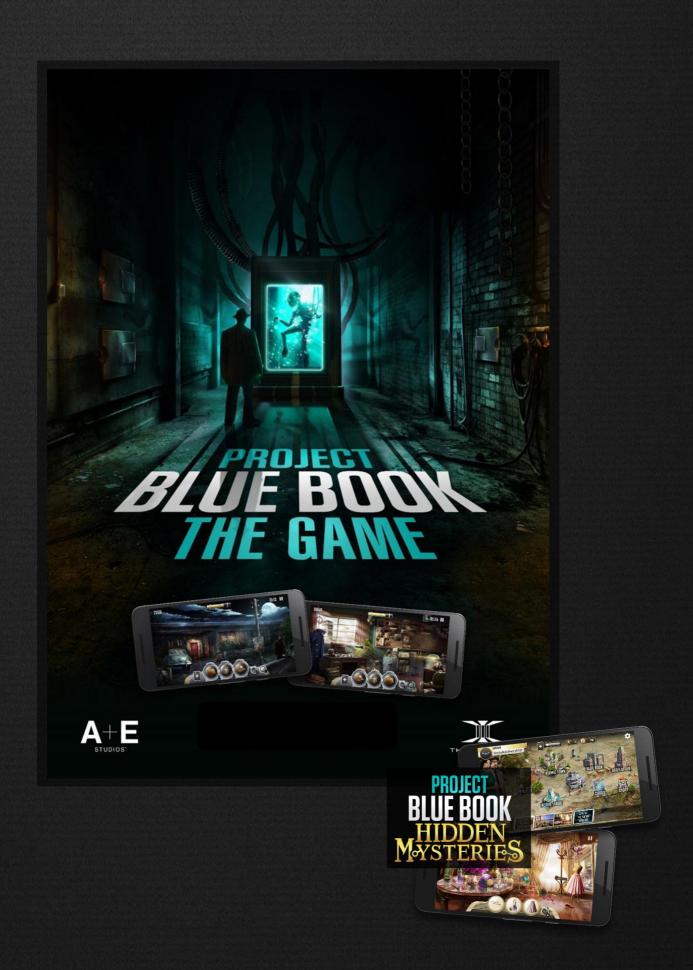


ATARI ASTEROIDS MOBILE GAME

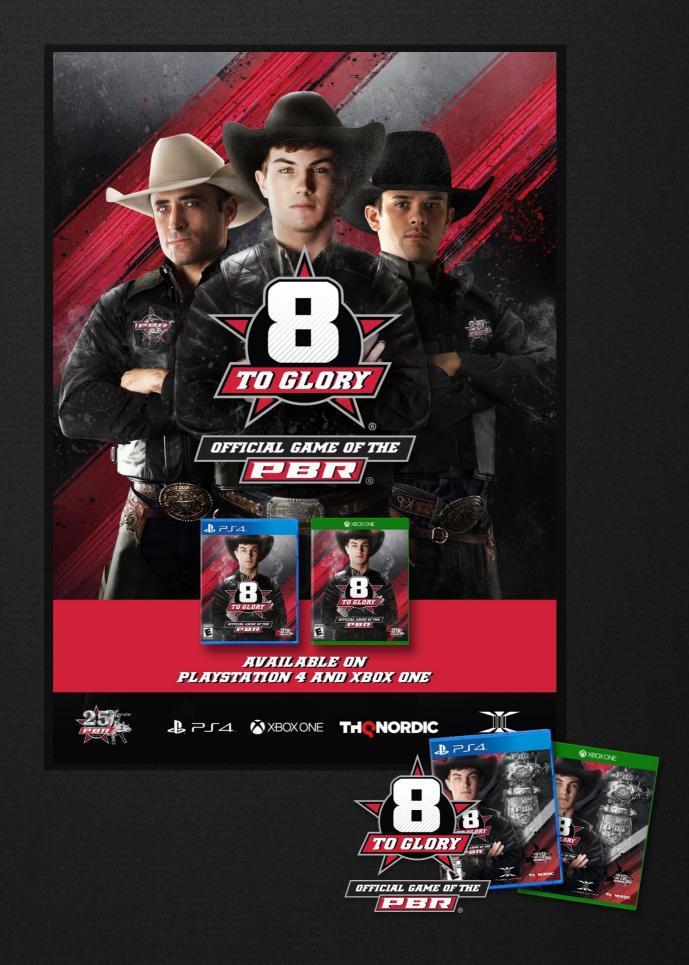




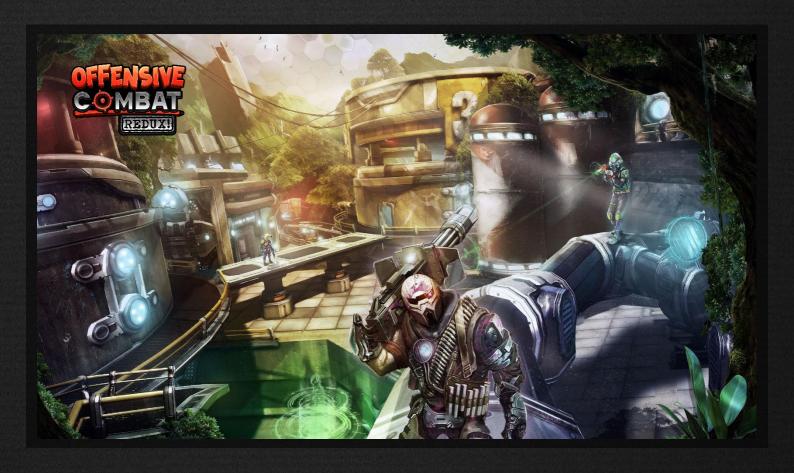
PROJECT BLUE BOOK



8 TO GLORY - OFFICIAL GAME OF THE PBR



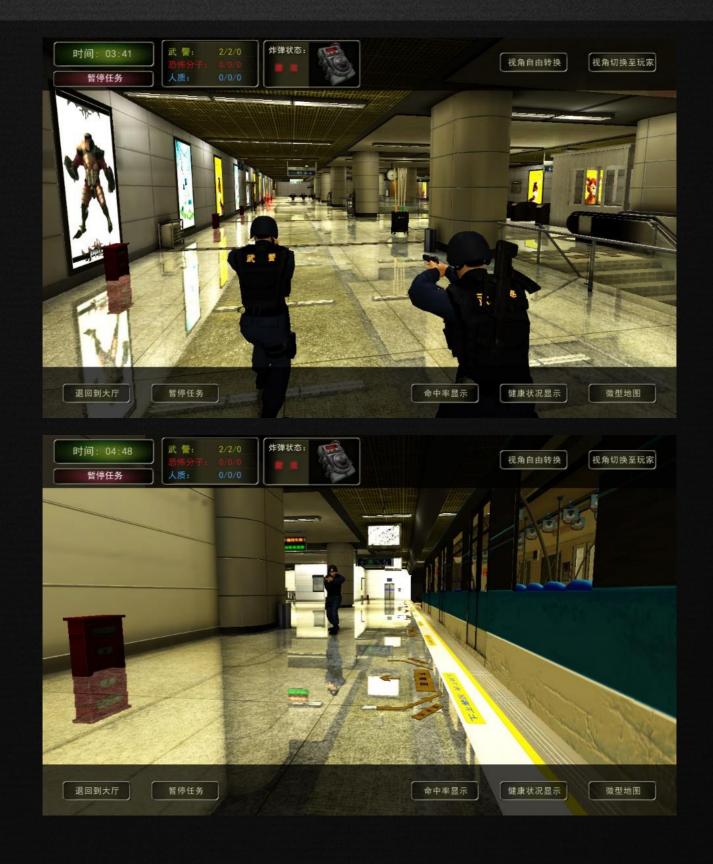
OFFENSIVE COMBAT: REDUX





### JIANGSU SWAT SIMULATION

- Virtual Reality feature option
- Large scale mapping of real world focused on subway systems and stations
- Realistic simulation training system



LEGENDS OF AETHEREUS





#### **ENGINEERING TEAM SKILLS**

All engineers at Tableflip have at least a bachelor's degree in game programming, or computer science. The leads and seniors have an average of well over 10 years of coding within the games industry.

- VR Programming
- Motion Capture
- Al Programming
- Asset delivery to deployed games (Custom ads)
- AWS Lambda
- AWS Server Distribution/Deployment
- Build Automation (Jenkins)
- C++, C#, Javascript, Python
- Cross-Platform
- Expert debugging and code proofing
- Expert Unity3D Knowledge
- Facebook API
- Gameplay Programming
- LiveOps
- Multi-threading
- OpenGL
- Playfab
- QA
- Realtime Multiplayer
- Server/Backend Programming
- Tools Programming
- UI/UX Programming
- Unreal Engine
- Visual Effects Programming Steam SDK
- Game deployment on Linux and Mac
- Azur and AWS backend
- PS4 and PS5
- Xbox One and Xbox series
- Nintendo Switch
- Shader coding and optimize for different platform
- WebGL builds and deployment
- Cloud 'deployment of content

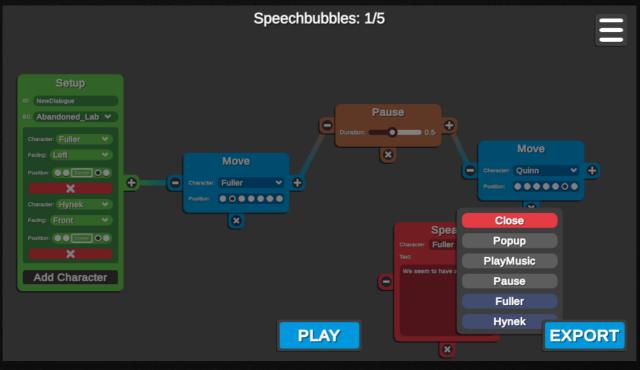
#### A SELECTION OF CUSTOM GAME TOOLS

- Officer Communication Interface P18 Regemente
- City Building Block Socket System Jiangsu Province Police
- Graphic interface for 3D optimization testing Simplygon
- Procedural map builder and block placement system Aethereus
- Al logic & enemy builder graphic interface Aethereus
- Crafting System x millions of combinations Athereus
- Science Park builder simulation system Suzhou Science Park
- Platformer easy builder dev tool Code Red-i
- Graphic Interface demo and testing of 3D optimization Simplygon
- Volumetric water system for river builder Mainstream Fishing
- Space racing map builder system Atari Asteroids Star Pilot
- Dialog system for narrative tool nontechnical narrative design Project Blue Book
- Graphic interfaced puppet animation system for narrative design Project Blue Book
- 3D hidden object scene builder Tivola

PROJECT BLUE BOOK: THE GAME

- Extensive tools for storytelling
- Robust game architecture designed for rapid changes in NUE





**LEGENDS OF AETHEREUS** 

- Combat AI with melee combat
- Custom volumetric lightning and atmospheric solution
- Large world in Unity3D, very uncommon early in Unity3D history





SIMPLYGON TECHNOLOGY DEMO

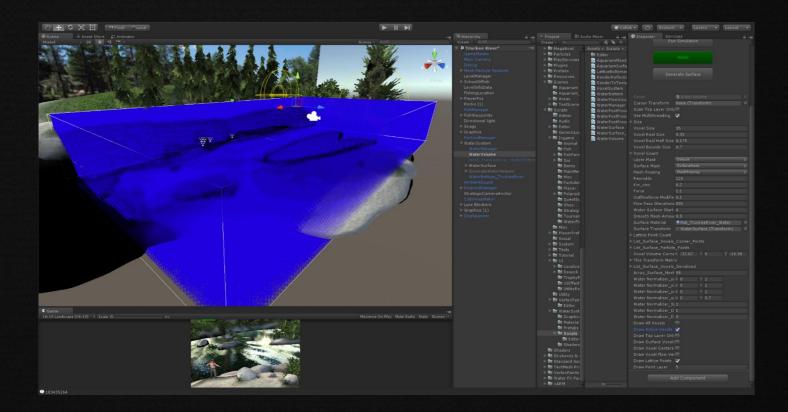
Advanced water rendering for mobile





MAINSTREAM FISHING

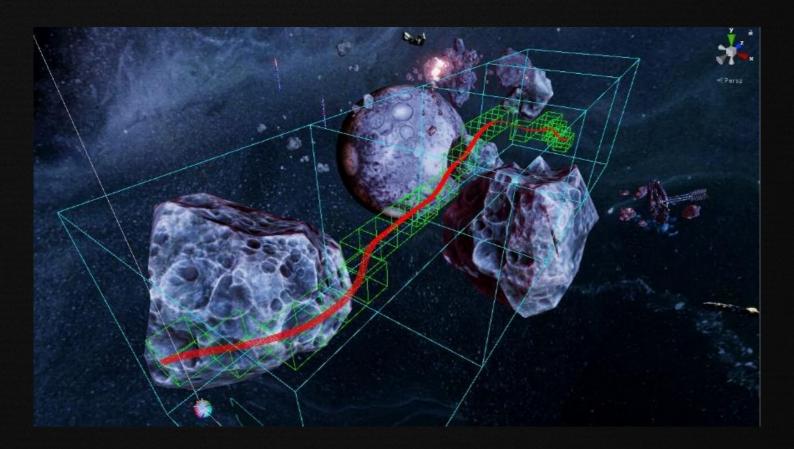
- Realistic 3D water flow simulation
- Extensive toolchain for level design
- High volume Al navigation and rendering for mobile





ATARI ASTEROIDS MOBILE GAME

- Custom level designing tools
- Believable AI emulating player behaviour
- Extensive custom use and exploitation of the rendering engine





**OFFENSIVE COMBAT: REDUX** 

- Facebook web game to PC Steam port
- Single player adaption of multiplayer game





8 TO GLORY - OFFICIAL GAME OF THE PBR

- Multiple platforms in same project
- High production quality and code stability
- Dev kit and submission process experience
- Received a Sony achievement for first time clean product build submission





### **ENGINEERING PLATFORMS**

Xbox one & Xbox Series
PlayStation 4 & PlayStation 5 Received a Sony achievement for first time clean product build submission
Pc (Windows and Linux)
Android
IOS
Steam
Facebook
Amazon
Nintendo Switch
WebGL deployment
Steam deck

### 3D & LEVEL DESIGN

#### **TEAM SKILLS**

Tableflip Entertainment has 15+ years working with game graphics from lowpoly to Zbrush, photogrammetry & PBR workflows, animation, motion capture.

A level design history of designing and building levels for several genres from FPS to large scale city-sized projects.

The 3D Graphics Team has 20+ years CG production background, including production for games and film including animated shorts, commercials, game cut scenes and a variety of other platforms.

#### TEAM SKILLS

- In-house 3D Asset Production
- Modelling High-res
- Optimized In-game Models /Lowpoly
- Photo Scanning
- Scan Data Processing
- Texturing
- PBR Workflow
- Rigging
- Animation
- Photogrammetry
- Video Editing
- Custom Shaders

#### MOST COMMON USED TOOLS

- Zbrush
- 3D Studio Max
- V Ray
- Substance Painter
- Quixel
- Blender
- Maya

## 3D & LEVEL DESIGN

3D MODELING



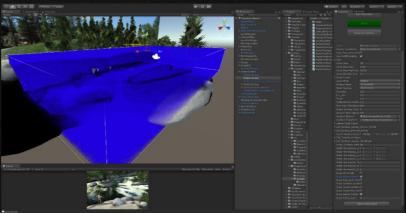
# 3D & LEVEL DESIGN 3D MODELING



### 3D & LEVEL DESIGN

CUSTOM VOLUMETRIC WATER SYSTEM



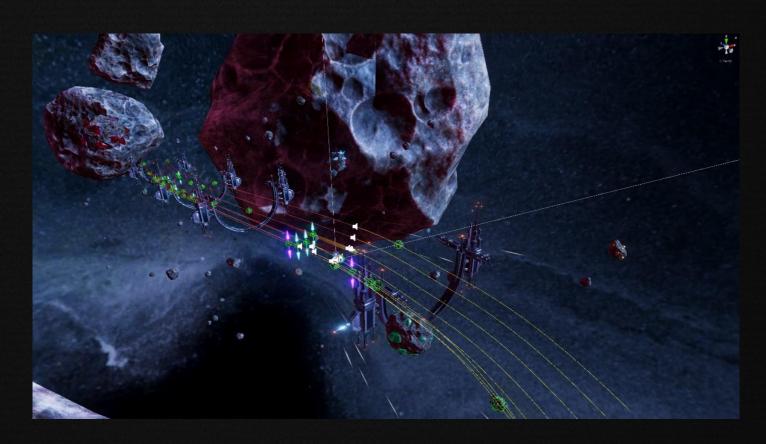






## 3D & LEVEL DESIGN

CUSTOM TRACK BUILDING LEVEL DESIGN SYSTEM















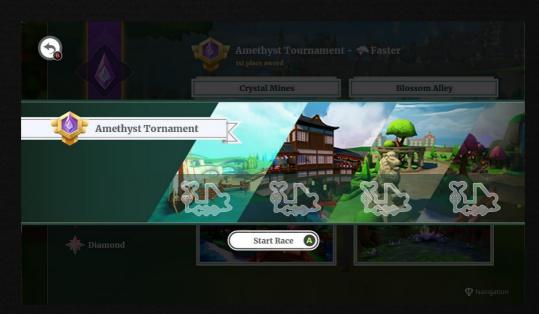


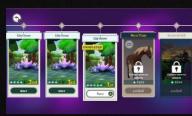






























## PRODUCTION MANAGEMENT & EXTERNAL STAKEHOLDER COMMUNICATION

#### PRODUCTION MANAGEMENT

Currently we utilize our own Excel based task tracking system and Trello for bug tracking. We work with SnoopGame, Global Step for external testing and we utilize Jira and Trello in that process. We have experience with several different production management tools and can adapt to preferred system of the client.

#### **SLACK**

The company uses Slack and or MS Teams for most of its internal communication and often with external project stakeholders for communication.

#### PRODUCTION TOOLS

- Trello
- Plastic
- GitHub
- Perforce/Helix
- Jira, Confluence, Bitbucket
- Handsoft
- Internal FTP
- Custom Excel Worksheets
- Google Drive
- Zoom
- MS Teams, SharePoint

## TABLEFLIP WORK FOR HIRE BENEFITS

### EXPERIENCE

Several Team leads with over 15 years of game development experience

### SCALABILITY

Internship program, and access to two universities with over 600 Students allows us to scale quickly

### TRANSPARENCY

Open channel to our partners with full project disclosure

### **CONTACT INFO**



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