

PRESS RELEASE

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# Silicon Studio "Gamescom 2017" to exhibit Enlighten and YEBIS

**Tokyo, Japan, (August 10, 2017)** – Pioneering middleware and game innovation company, Silicon Studio Corporation, announced they will be exhibiting their latest technological advancements at the upcoming Gamescom at the Koelnmesse in Cologne, Germany August 22<sup>nd</sup> through 24<sup>th</sup>.



At the expo, Silicon Studio will be presenting of their leading middleware products; Enlighten, YEBIS, and staff from our new data science service, YOKOZUNA data will be in attendance.

## About Enlighten

The GI of choice for Unreal<sup>®</sup> developers.

"Enlighten", the leading global illumination technology, recently acquired from Arm/ Geomerics, is a high quality real-time global illumination (indirect light expression) technology used for the game, movie, real estate and product visualization industries. The technology can efficiently calculate a large amount of mathematical processes, which are an important task in real-time global illumination to generate and maintain beautiful high-quality images through the usage of light maps, spherical harmonic probes, and reflection captures.
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Enlighten is available for the following platforms:

Nintendo Switch<sup>™</sup>, Xbox One, PlayStation<sup>®</sup>4, PlayStation<sup>®</sup>Vita, PC Games for Windows<sup>®</sup>, Apple<sup>®</sup> Mac OS, Linux, Android<sup>™</sup> (& 64-bit), iOS (& 64-bit), Unreal<sup>®</sup>, Unity<sup>®</sup>

(Official site:http://www.siliconstudio.co.jp/en/products-service/enlighten/)

### About YEBIS

YEBIS is the advanced optical effects middleware from Silicon Studio that accurately delivers camera lenses effects such as bokeh, depth of field, color correction, anti-aliasing, and glare. YEBIS provides a variety of simulations of actual camera lens to recreate the most realistic and accurate optical effects.







YEBIS OFF





YEBIS ON

YEBIS OFF

Black Desert Online © 2017 PearlAbyss Corp.

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Nintendo Switch<sup>™</sup>, Xbox One, PlayStation<sup>®</sup>4, PlayStation<sup>®</sup>Vita, PC Games for Windows<sup>®</sup>, Android<sup>™</sup>, iOS, Unity<sup>®</sup> (Official site: http://www.siliconstudio.co.jp/middleware/yebis/en/)

## About YOKOZUNA data

YOKOZUNA data is a state-of-the-art machine learning engine to predict individual player behavior, a recommendation system, and a player prediction platform that utilizes next generation AI algorithms to move game development into the future.

A free proof of concept is available to show predictions results and advanced analytics of your games at no cost. (Official site: <a href="http://www.yokozunadata.com">www.yokozunadata.com</a>)

Attending staff will be answering questions and inquiries regarding Silicon Studio's other products, middleware "Mizuchi" the real-time rendering engine, and C# open source game engine Xenko. Please feel free to stop by and check out the latest content or contact to arrange an appointment.



#### **About Silicon Studio**

Silicon Studio is a Japan-based game engine and middleware company providing quality rendering, optical effects, and post-effects solutions for game development. Silicon Studio also publishes games across mobile, PC and consoles, and develops games for third parties.

Exhibition	Overview
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Event Nar	Name Gamescom 2017	
Website	http://www.gamescom-cologne.com/	
Event Dat	vent Dates Tuesday August 22 <sup>nd</sup> ~ Saturday August 26 <sup>th</sup> 2017 (Entertainment Area) Tuesday August 22 <sup>nd</sup> ~ Thursday August 24 <sup>th</sup> 2017 (Business Area)	
Booth Staff	Marketing Division, Global Business: Event Manager: Michael Prefontaine	
Venue Location	Koelnmesse GmbH Messeplatz 1 50679 Cologne, Germany Booth Number : Hall 2, Booth 044A Hall Plan : http://www.gamescom-cologne.com/gamescom/trade-fair/hall-plan/index.php	

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