

AW3D Newsletter Vol.6

July 2, 2019

Dear Map Lovers,

Our newsletter is a little bit late this time, because we have a big news this week. We are adding a new disruptive 3D product into our AW3D family.

With this new lineup, we believe AW3D can enhance your project with the best experience of global 3D map.

- AW3D sales team

The Big News: AW3D Standard with 2.5m resolution

5m resolution



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2.5m resolution



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Yesterday we officially launched AW3D Standard with 2.5-meter resolution. This latest version of AW3D Standard, which its five-meter resolution version first launched in 2014, offers the extra-detailed expression of cities and terrain.

You won't need any magnifying glass to feel the difference between two versions of elevation model above, which shows landscape of Boston, MA.

Global 3D Map Redefined: Better Data, Off-the-shelf, Everywhere

This version of AW3D Standard is provided in a floating-point format for height values to achieve highly accurate representations of terrain, including smooth expressions of topography.

Compared to 5m resolution, the 2.5m resolution offers:

- Fine expression of terrain undulations
- Expression of coastal landfills, narrow rivers and waterways
- Urban structures such as buildings and overpasses
- Flat structures such as roads

Full global coverage will be ready off-the-shelf soon (except for some cloudy areas), so if you need better global 3D data, just contact us anytime.

AW3D Will be in International Cartographic Conference 2019

AW3D Team (Remote Sensing Technology Center of Japan) will exhibit at [International Cartographic Conference 2019](#) in Tokyo, Japan.

If you are going to be there, please visit our booth to find out more about our product.

- Date: 15-20 July 2019
- Venue: Tokyo International Exchange Plaza Heisei, Miraikan
- Exhibition Hall: Tokyo International Exchange Plaza Heisei Foyer, Media Hall (3rd Floor)
- Booth: #23