Science On a Sphere

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Science On a Sphere (SOS) is a unique technology that uses a combination of high-power computer rendering and video projectors to seamlessly display imagery on a spherical display surface. By projecting images and animations onto a 68 inch sphere, suspended in the middle of a viewing area, audiences can experience global and planetary data with a 360 degree, true 3D perspective unlike they have ever seen before.

Aside from the many free and publicly available data sets for the SOS system (250 included!), BW Color has the experience and expertise to provide custom data set and software development for the SOS system. This includes kiosk development, iPad/iPhone/Android software development, and custom visualization software.



REALTIME data feeds!

Weather, Earthquakes, Sea Ice, Ozone and more!

Past projects have included:

- Real-time satellite tracking
- iPad-based interactive data analysis
- Music visualization
- SOS system automation
- Live video integration



Kiosk / Web / iPad / Android





BW Color is an authorized dealer for the SOS system and has installed over 60 permanent and over 15 temporary exhibits around the world.

By choosing BW Color for the installation of your SOS system, you can be guaranteed installation by a team of experienced professionals and a level of technical expertise for special projects that is unmatched elsewhere in the industry.

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