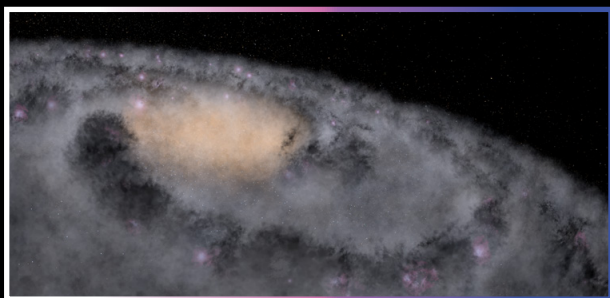


Come With Us

Our immersive planetarium technology blends science, media, and a passionate community for awe-inspiring journeys. Explore together, unlock learning, and reach for new horizons.

Gaia

Our Gaia integration offers an unparalleled opportunity to explore the Milky Way galaxy's most comprehensive and precise three-dimensional map. Digistar planetariums can fly up to any of the unique stars and see their spectral composition with dynamic stellar surfaces, including convection cells and star spots.

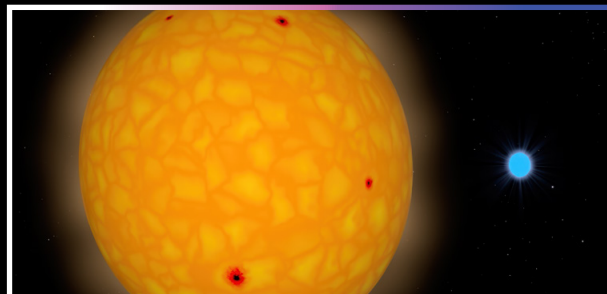


New Milky Way

Redesigned from the ground up, our Milky Way ensures optimum performance and delivers stunning, intricate details. Navigate through, and you will encounter 3D representations of stellar nurseries, nebulae, and more.

Dynamic Stellar Surfaces

Our Dynamic Solar and Stellar Surfaces, feature intricate details, including turbulent convective granules and starspots that bring texture and depth to stellar bodies. These dynamic surfaces are tailored to various stellar classes, offering extensive customization for precise solar dynamic representation, including daily updates for sunspot locations.



Constellation Art

Our newest constellation art set is a clean, modern interpretation of the classic Greek and Roman celestial figures. Cosm commissioned these new illustrations to introduce mythology through a contemporary and vv art style for younger audiences as they explore the night sky.

MultiSync Engine

Our newly developed MultiSync Engine architecture seamlessly integrates multiple linear video feeds and advanced real-time graphics, simplifying the creation of immersive fulldome experiences that blend video and real-time graphics.

Unreal Integration

Digistar's Unreal integration can take your audience on an exploration of historical landmarks, engage them in interactive content, and enable dynamic educational experiences. Digistar's rendering of Unreal projects includes our industry-leading synchronization and distributed computing power to ensure smooth and immersive playback.

3D Photorealistic Tiles

Immerse your audience in the breathtaking world of lifelike 3D landscapes with Digistar's seamless integration of 3D Photorealistic Tiles, enhancing the realism of terrain, buildings, roads, and points of interest across vast stretches of the globe.



Come With Us

ES.COM

@ES_SPITZ



LEARN MORE