



# FLYDOME

the new MEDIA BASED ATTRACTION by project:syntropy

## flyDOME - the next generation of flying theatre experiences

project: syntropy has developed a new generation of flying theatre experiences.

Based on our decades long know-how in serious flight training and simulation we take your visitors into the real flight immersion!

A dedicated state-of-the-art motion system is combined with a stunning "project: syntropy standard" visual and audio system.

The realism of the show can be completed by adding multiple special effects like wind, light, haze, snow...

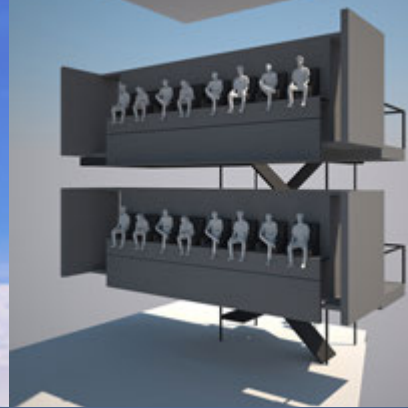
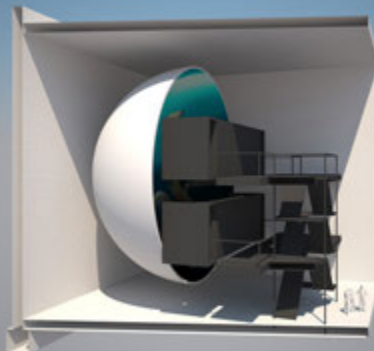
**flyDOME** is the first attraction that not only gives your visitors the spectacular feeling of a real flight but also allows for interactivity! It is the first flying theatre concept to allow interactivity on a larger scale and for a large audience. The attraction features a sophisticated modular design to be scalable from a 16-seat system to an 80- or even more seats venue.

**The flyDOME ECO** mini is especially designed for smaller attraction facilities where budget are tighter. Even this economic budget-version is available with the (optional) interactive feature.

When upscaling the solution you are able to build a landmark attraction combined with large audience interactivity and boost the level of entertainment to new highs.



**VISUAL DISPLAY SYSTEMS - MEDIA BASED ATTRACTIONS**  
**IMMERSIVE INTERACTIVE ENVIRONMENTS - MULTITOUCH SYSTEMS**



## **MOTION SYSTEM**

flyDOME's iconic 6-DOF motion includes a heave affect of 800mm!

## **VISUAL SYSTEM**

A stunning spherical high resolution visual is covering the entire field of view of each visitor thus creating a fully immersive environment.

## **MODULAR DESIGN**

The modular design allows the attraction to be customized from 16 to 200 visitors.

It does not matter how many visitors you plan for: the quality of the immersion and the interactivity can be provided in all sizes.

## **ULTRA REALISM**

While the dedicated motion system design provides already a real flight feeling additional effects like wind, light, haze or snow will immerse your audience even more in any story being told...

## **INTERACTIVITY**

As a first of its kind the flyDOME flying theatre can come with a fully interactive feature.

**try  
another  
world**

## Specifications **flyDOME:**

Capacity: 16 (4x4)

DOF: 6

Heave: 800 mm

Pitch: +/- 25°

Roll: +/- 30°

Yaw: +/- 18°

Lateral: 500mm

Longitude: 180mm

**Turn-key provider of next generation immersive environments**

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