

Re-visioning Remote Collaboration

Data to Knowledge through Networked Immersive Visualization

Sydney | Melbourne | Sippy Downs | Chicago | London | San Diego
The Big Machine Group



Omniform, UNSW, Sydney, Australia

In 2D, 120 million pixels

In active 3D, 120 million pixels

Completed March 2016

Note: image is a design drawing.



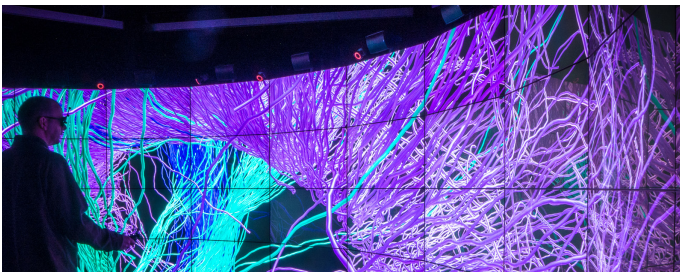
WAVE & STARCAVE, UC San Diego, San Diego, USA



CAVE2, Monash University, Melbourne, Australia

in 2D, 84 million pixels

In passive 3D, 42 million pixels



CAVE2, University of the Sunshine Coast, Australia

In 2D, 84 million pixels

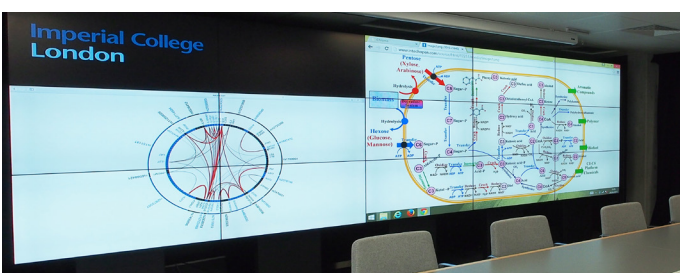
In passive 3D, 42 million pixels



CAVE2, University of Illinois at Chicago, USA

In 2D, 76 million pixels

In passive 3D, 38 million pixels



iWall, Imperial College London, London, UK

In 2D, 33 million pixels

6 large scale immersive interactive systems | 5 universities | 3 national networks | 4 research challenges to solve