

## Public Engagement



Visualisation tools are valuable for supporting the exchange of knowledge between research, government, industry and the public on issues relating to landscape change.

The virtual landscape theatre is ideal for facilitating a better understanding of implications of policy choices with a wide range of stakeholders.



## Facilities

The virtual landscape theatre comprises a mobile projection system with curved screen, and opinion polling facilities. The facility draws on the Macaulay Institute's expertise in landscape modelling and research into the use of rural land resources.



## Technical Details

Screen: 5.5m x 2.25m, with a screen curvature of 160°  
Projectors: 3 x "3D Perception" SX25 + i DLP projectors, with integrated edge blending and warping  
Computers: 3 PCs, each with a FX3600 graphics card, 2 x 3.066 MHz processors and 2 MB RAM  
Software: Vega-Prime 2.0, ERDAS IMAGINE VGIS, Visual Nature Studio

## Suppliers

Facility supplied by Antycip SA, projectors from 3D Perception AS and real time virtual reality software from Multigen-Paradigm inc.