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Planning the Future in 3D VR

Encapsulate a town centre, city or an entire Local Government Area (LGA) in 3D, then use this powerful, interactive tool to plan and visualise a sustainable future.

With a click of the mouse the user is transported into an immediately recognisable and totally realistic city environment – just like being there. Navigation is as simple and as intuitive as a computer game allowing easy access to survey accurate spatial data.



Decisions Based on Factual Data

Both the Gosford and Mornington models have been used to good effect in court situations and received acknowledgement by the relevant state planning authorities. The Victorian Department of Sustainability and Environment (DSE) enthusiastically expressed their support and approval of the Mornington model as a planning and assessment tool.

- The Mornington Activity Centre Model was the winner of the 2006 ASIBA Victoria Measurement and Mapping Award, gaining a special commendation in the 2006 ASIBA SE Asia and Pacific Awards
- Gosford City Council's 3D CBD Model was awarded a Planning Excellence Award by the Planning Institute of Australia.

Planning and Assessment Tool

Councillors, developers and ratepayers can see and immediately understand the impact of proposed developments. Real-time navigation gives a genuine sense of changing spatial relationships, allowing visits to street, surrounding hills, waterfront or a contentious view from a neighbour's window.

This provides the unique ability to make major future planning and development decisions based on factual data and accurate representations.

Dd3D Works has successfully delivered:

- The Gosford CBD 3D VR Planning System
- The Mornington Activity Centre 3D VR Model
- The Parramatta CBD 3D VR Model in NSW.

Dd3D Works is currently building a model of the Rosebud Activity Centre for the Mornington Peninsula Shire. All these function as very effective planning tools and are in use as an integral part of strategic planning and DA assessment processes.

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