

Professional engineering modelling and visualisation services

Tech-A Ltd produce realistic 3D images and animations of products and equipment from 2D/3D paper or CAD drawings. We can deliver the following capabilities without tying up your valuable in-house resources:



Impact!

Show your clients what is being offered in a way that impresses and promotes.



Explanation!

Explain how your equipment operates without saying a word.



Demonstration!

Demonstrate the operation and layout of plant and equipment without pages of text and diagrams.



Prototyping!

Create a model of your proposal to examine and review before the expense of prototype manufacture.



Plant Layout!

Check the feasibility, access and effectiveness of plant layouts before the ground is cleared.

Maintenance!

Show how to dismantle, inspect and reassemble your equipment without the need for lengthy manuals.

Examples:

Show your equipment in its operating environment including buildings, roads, bridges, trees, people, vehicles and surrounding terrain.

Benefit from examining fully equipped 3D plant layouts before committing to the cost of construction, to test maintenance and safety access, head room and clearance constraints, observation and lighting restrictions, equipment conflicts and interfaces.

By positioning virtual cameras and suitable lighting, the models and layouts can be animated to show the important features and details, or converted to interactive 3D models for your clients to manipulate.



Engineering design
services also available

For more information contact:

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