

## Capability Statement

# WYSIWYG 3D

What You See Is What You Get in 3D

## Industries Served

Aerospace

Archaeology

Asset Management

Automotive

BIM

Construction

Defense

Entertainment-TVC, Movies

Heritage

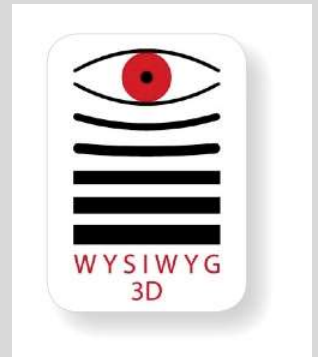
GLAM-Galleries Libraries and  
Museums

Manufacturing

Mining

Rail

Virtual Reality



### CONTACT DETAILS

WYSIWYG 3D Pty Ltd

A.B.N: 16 103 141 911

Unit 1, 22-24 Norman St, Peakhurst, NSW, 2210. Australia.

Ph: 02 9153 9974

Fax: 02 9153 9973

Web: [www.wysiwyg3d.com.au](http://www.wysiwyg3d.com.au)

### SOCIAL MEDIA

Connect with us on:



# Company Details

Head Address: Unit 1 22-24 Norman St  
PEAKHURST NSW 2213 Australia

Victoria: Currently WFH

---

Ph: 61 02 91539974

---

Fax: 61 02 91539973

---

Email: [info@wysiwyg3d.com.au](mailto:info@wysiwyg3d.com.au)

---

Web: [www.wysiwyg3d.com.au](http://www.wysiwyg3d.com.au)

---

ABN: 16 103 141 911

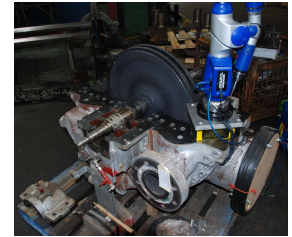
---

Works in Remote Locations: Yes

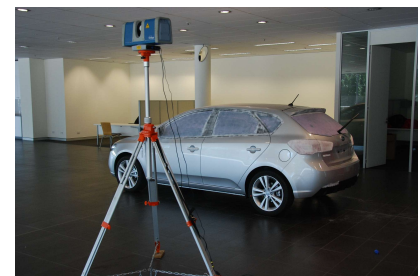
---

Privately Owned

---



Faro Arm with Nikon head



Terrestrial Engineering Scanner



Terrestrial Surveying Scanner.

## CONTACT DETAILS

WYSIWYG 3D Pty Ltd  
Shane Rolton  
Ph: 02 9153 9974  
Mobile: 0412 892 592  
Email: [shane@wysiwyg3d.com.au](mailto:shane@wysiwyg3d.com.au)

**SOCIAL MEDIA**  
Connect with us on:



# Wysiwyg 3D

What You See is What You Get In 3D

Founded 2003

AUSTRALIA'S LEADING INDEPENDENT SERVICE PROVIDER  
SPECIALISING IN 3D LASER SCANNING SERVICES

*Wysiwyg 3D is an innovative engineering company specialising in the application of advanced 3D scanning and industrial dimensional measurement technologies for the solution of complex 3D problems. Underpinned by 20+ years experience in 3D scanning and at the forefront of applying the latest measurement technology across numerous and diverse markets we have built a glowing reputation as an innovator based upon attention to detail of the deliverable.*

Based in Sydney NSW and Victoria but operating worldwide our highly skilled and passionate team of engineers and specialists perform hundreds of 3d scanning and modelling projects every year using the widest range of 3d technologies with special emphasis on high accuracy 3d scanning solutions.

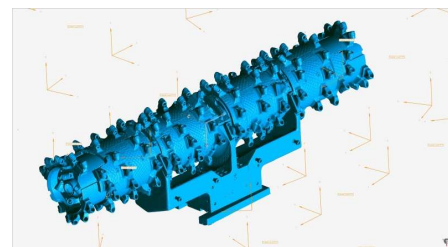
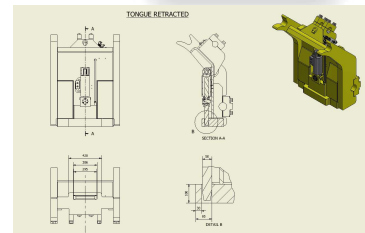
*At Wysiwyg 3D we only commit to what we know we CAN deliver, and ALWAYS deliver what we Commit too!  
This is the WYSIWYG 3D guarantee.*

Shane Rolton, managing director of Wysiwyg 3D Pty Ltd.

**Mission:** To enable adoption of 3D Scanning techniques ensuring the end user receives data in a format and structure that makes it easy to use.

**Vision:** To revolutionize the way customer's design and manufacture with laser scanning technology.

**Goal:** To ensure our customers see the world in 3D!



## CONTACT DETAILS

WYSIWYG 3D Pty Ltd  
A.B.N: 16 103 141 911  
Head Office  
Unit 1, 22-24 Norman St, Peakhurst NSW 2210  
Ph: 02 9153 9974

Victoria  
By appointment  
Web: [www.wysiwyg3d.com.au](http://www.wysiwyg3d.com.au)

SOCIAL MEDIA  
Connect with us on:





## Industries Served

- Aerospace
- Archaeology
- Asset Management
- Architecture
- BIM
- Construction
- Engineering
- Defense
- Entertainment – Movies – TVC
- GLAM
- Heritage
- Manufacturing
- Mining
- Rail

## Services

- 3D Inspection and Analysis
- 3D Laser Scanning
- Augmented/Virtual Reality
- Cyber or People 3D Scanning
- 3D Quality Control
- 3D Visualisation Services
- 3D Photogrammetry
- Reverse Engineering
- Vehicle Mounted Scanning
- 3D Printing Services
- 3D Cad to 3D Print File Preparation

## 3D Scanning

- Our portable CMM arm (2.5m and 3m) and laser attachment are used for small to medium objects with intricate detail with an accuracy of 0.03mm for example small engine components and pumps.
- The ARTEC Leo scanner has an accuracy of 0.1 mm + 0.3 mm/m with a resolution of 0.2mm and used for parts with fine details and large areas, from small mechanical parts to the human body, cars, boats or crime scenes. Industries include defence, engineering, vehicles, manufacturing, movies and mining
- The ARTEC Eva scanner captures in colour with an accuracy up to 0.25mm and a resolution up to 0.5mm. Used for animation (bodies) and medical imaging including plastic surgery and prosthetics.
- The ARTEC Spider scanner captures small objects with fine details in colour. Accuracy up to 0.05 mm accuracy and a resolution of 0.1mm suits.
- Our long range Terrestrial/Engineering scanner (SURPHASER) has an accuracy of 0.2mm@5m with high resolution - 0.8mm and low noise. Used for larger objects with moderate detail and is excellent for machinery, buildings, aircraft or movie sets.
- The long range Terrestrial/Surveying (LEICA RTC360) scanner has an accuracy of 1.9mm at 10m and a range up to 65m perfect for large buildings and facades, equipment, machinery, vehicles, planes, boats and construction sites.
- Scan &Go is the latest technology in Vehicle Mounted Systems. - GPS co-ordinated, self levelling, height adjustable scanning platform.
- Camera – Rig Combining high quality geometry and high quality colour with over 80 cameras firing at once. Great for TVC, Movies, Music Video's and more.

## 3D Printing

- A range of materials for functional parts, size and environments including DLP, FDM, MJF, SLA, SLS

## CONTACT DETAILS

WYSIWYG 3D Pty Ltd  
A.B.N: 16 103 141 911  
Head Office  
Unit 1, 22-24 Norman St, Peakhurst NSW 2210  
Ph: 02 9153 9974

Victoria  
By Appointment  
Web: [www.wysiwyg3d.com.au](http://www.wysiwyg3d.com.au)

SOCIAL MEDIA  
Connect with us on:

