



SYSTEM SOLUTIONS

Helping to bring your vision to life

Design Collaboration

Systems Interoperability

BIM Solutions and Integration



Business solutions in the building and construction industries.

The collaboration challenge

Creativity. It's at the heart of many architectural, engineering and construction organisations.

If only documenting, constructing, and collaborating on ideas, was easier. Systems not talking. Files not able to be opened. Quality not up to scratch. Processes that have to be done manually.

Sometimes, all it takes is some inside, expert knowledge and training on how certain processes can be done. Other times, it may require a piece of middleware to connect two systems.

At times, the entire workflow itself needs an update.

Because every practice, business or design process is unique, one size does not fit all.

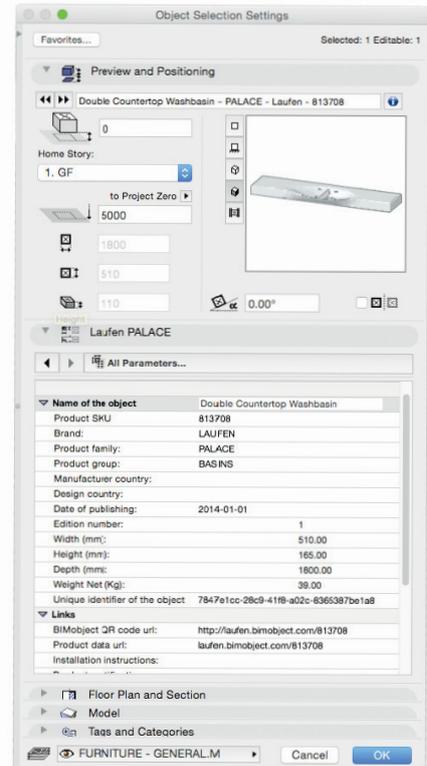
It's a challenge. There has to be a better way. A better solution. A better world.

Choosing a partner

Unless you're a big organisation with deep pockets, integrating systems, technologies and processes can be expensive. A large supplier will tend to have a one-size-fits-all approach. Small local suppliers won't have the depth of resources or skills. Or do you just put up with the inefficient, time-consuming and potentially error-prone way the processes currently work?

Fortunately, there's a simple, smart and effective solution.

Our team of BIM specialists have a high level of BIM software knowledge including IFC, ARCHICAD, DDS-CAD and Solibri.



The Central Innovation solution

At Central Innovation, we have over 25 years' experience in successfully bringing together software, hardware, systems and people.

Our exceptional understanding of BIM and CAD 3D software solutions means we bring a unique set of skills to help deliver total interoperability. Drawing on remarkable technical expertise, as well as proven knowledge of business processes, we provide access

to a team of some of Australia's most experienced developers and consultants.

Our commitment is to identify, deliver and integrate workflow efficiencies. Not just in design, but to the people and organisations that interface with them.

Our aim is always to deliver outstanding service, provide an excellent level of support, and develop solutions that are practical as well as cost efficient.



How we work

We're committed to understanding your business, your role and your needs. Not just providing software and hardware. This customer focus, rather than technology focus, is the key to what we do.

What we do

Our business solutions team is engaged by clients to deliver; interoperability between systems, streamlined design processes and reduced manual practices.

We view the design process as an integral practice which should allow all system elements to connect seamlessly with other elements to maximise productivity.

Our services include:

- > Transitioning into BIM and BIM Implementation
- > Systems and Skills upgrading
- > Customisation of templates and parametric content creation
- > Project development assistance
- > Software customisation and application development
- > Workflow review

The 4 Step method

Every business is unique. Every company has its own set of systems and platforms. Some new. Some inherited. Some just difficult to work with.

At Central Innovation, we take time to understand what each part of the system can do, and how you want it to work. Systems customisation, integration and automation takes experience, understanding and skill. It's something we have been doing for 25 years.

Our 4 Step method ensures a disciplined, effective approach to delivering seamless collaboration:

- > **Discover:** we take time to understand the business needs, goals, systems - and any risks
- > **Define:** we scope the financial considerations, resources, skills, options and milestones
- > **Develop:** only then will we begin to develop the solution - workflow, processes and documentation
- > **Deliver:** testing, integration, training and support



Industry experience

Our strong customer-focus and extensive experience allow us to tailor solutions to specific client needs.

We bring an understanding of design technologies, workflow and business issues to a range of industries, including:

- > Architectural Design
- > Building and construction
- > HVAC, Plumbing and Electrical engineering
- > Interior Design
- > Landscape Design

Our aim is always to help clients save time and money, be more productive, and reduce risk in the design process.



Why choose us?

We're proud of our people, processes and experience. We have over 100 employees across 7 locations, and have helped thousands of clients. Why not join them?

Industry pioneers

We have been pioneering BIM, CAD and design software solutions to the architectural, engineering and construction industries for over 25 years. We understand the issues companies face in today's ever-more competitive business environment.

Specialist skills

We have specialist skills in 'middleware', and a long-established track record. We work with companies to ensure design tools and systems communicate and integrate with all other elements within, and outside, the organisation.

Best of breed

We're constantly researching the market for best-in-breed architectural, engineering, construction and manufacturing design software.

These include SOLIDWORKS®, ARCHICAD®, Solibri Model Checker, DDS, Rhino, BlueBeam Revu and many more.

This commitment to leading-edge solutions is coupled with extensive time taken with clients to understand their business, design needs and resource base capability.

Focus on productivity

We are in the business of maximising efficiency while keeping costs down. We make isolated and siloed design systems and processes talk: quickly, easily and inexpensively - delivering new efficiencies of time, productivity and cost. It's all about interoperability, and making your design process more productive.

Full service. Consistent service.

We're not just a software reseller or developer. We're a full service professional firm offering cohesive software, hardware, systems integration, resource management and staffing solutions to architectural, engineering, construction and manufacturing industries.

One company with a single focus: you, the client.



Experienced team. We see the big picture

We have an experienced team of CAD developers, BIM specialists, programmers and system consultants who have worked in industry both locally and internationally.

Beyond technology

Our work goes beyond technology. We focus on how you can get the most out of the solution, ensuring maximum productivity and efficiencies. We're available at all times to help support your design process.

- > Systems integration and training
- > Solutions tailored to your needs
- > World-class trainers, at your office or ours
- > Dedicated support via phone or email
- > Feedback channels for further development and improvements
- > Project support
- > Automatic upgrades with complimentary training
- > Access to a library of resources, events and webinars.

Solutions for
Businesses

System Solutions



central
innovation

Central Innovation provides world-class design software, hardware, people and systems advice and solutions to the architectural, construction and manufacturing industries in Australia and New Zealand. Our commitment is to bring innovation, productivity and efficiencies to the design process and to the workplace.

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