

Workgroup Builder

Automated deployment + management of IT resources and workgroup environments



Self-service resources & workgroups creation



Manage guest access and lifecycle



Remove IT admin overhead



Ensure IT compliance while boosting productivity

Workgroup Builder is a user-friendly solution that empowers non-IT staff to seamlessly request and deploy secure cloud infrastructure resources and workgroups for their projects or teams. Our automated system handles the entire process, from approval to environment and resource deployment, and ongoing workgroup management, relieving IT staff of unnecessary burdens.

Experience the ease of an intuitive self-help user interface that enables business staff to design and request their ideal collaboration environment. Workgroup Builder ensures rapid deployment, contingent on approval, effectively addressing deployment challenges, cost management, data governance, compliance, and mitigating shadow IT practices.

Seize the opportunity to streamline resource management and foster effective collaboration for project workgroups, all while maintaining the highest standards of security within the M365 & Azure environment.

Empower team leaders to rapidly request and manage a secure workgroup environment with collaboration tools.

This innovative tool ensures seamless collaboration, straightforward administration, effortless scalability, and effective compliance management.

Leveraging the native IT systems and tools, Workgroup Builder facilitates self-service provisioning and management of resources and workgroups. It maintains a vigilant adherence to the university's security and compliance policies throughout the process.

This empowerment allows IT teams to efficiently deliver and oversee a multitude of secure resources and workgroups for staff, resulting in a positive user experience. Staff actively engage in designing, building, and managing their own workgroups, contributing to a more productive and collaborative environment.

Why choose Workgroup Builder?

- **SELF-SERVICE:** staff can request, and rapidly utilise, their ideal workgroup environment with their choice of the Uni's collaboration resources.
- **FLEXIBILITY:** meet future growth demands and expand research projects with ease.
- **FINANCIAL EFFICIENCY:** adopt a pay-as-you-go model for cost-effectiveness.
- **COMPLIANCE:** rapidly deploy workgroups that adhere to university security and compliance policy.
- **EFFICIENCY:** significantly reduce the Admin burden on IT staff in building & managing large numbers of workgroups for project teams throughout the organisation.
- **PRODUCTIVITY:** intuitive, self-service interface allowing project leaders to request and manage resources, in compliance with the university's IT policies.

Automate self-service user workgroups & resource deployment

How Workgroup Builder works:

Workgroup Builder's seven-step process ensures a user-friendly, secure and efficient workgroup collaboration environment:

- 1. Request environment:** team/project leaders can request an ideal environment for internal and external collaboration. Once approved, the environment will be automatically provisioned by Workgroup Builder.
- 2. Approval Process:** multi-stage, customisable approval workflow.
- 3. Automated build and provisioning:** integrate & align with university security standards automatically.
- 4. Manage with ease:** leverage the intuitive interface for efficient environment management.
- 5. Secure guest access:** enforce multi-factor authentication for secure data access.
- 6. Regular compliance checks:** workgroup managers must regularly validate the necessity of the environment and guest access to maintain compliance.
- 7. Archival and user access removal:** unnecessary environments are automatically archived, and user access is removed in line with university policies.



The Workgroup Builder difference

Traditional workgroup management based on legacy technology is often inefficient, costly and less secure. Workgroup Builder transforms this by:

- self-service requesting and designing a team/project leader's ideal collaboration environment
- reducing deployment time from months to minutes
- securing data and utilising native IT resources within the university's Microsoft tenant
- Adhering to existing internal security policy
- simplifying cross-institutional collaboration with streamlined guest invitation processes
- adjusting to accommodate growth with an affordable pay-as-you-go model
- maintaining regulatory compliance with regular verification of environments & access requirements.

About ASI Solutions

Since 1985, ASI Solutions has transformed IT capabilities through strategic planning, cost-efficiency and contract flexibility. With Australia-wide expertise, we deliver tailored, comprehensive solutions to meet your current and future needs. Workgroup Builder is an integral part of our suite of solutions designed to elevate your IT experience.

What sets ASI Solutions apart is our unwavering commitment to empowering education. Founded by former teachers, Ken and Maree Lowe, our company has always been driven by a passion for integrating meaningful IT solutions that effectively tackle teaching and learning challenges. Nationwide, we have played a pivotal role in transforming traditional classrooms into relevant and purposeful spaces for education by implementing powerful, advanced technology solutions, and providing comprehensive training.

For more information on how ASI Solutions "Workgroup Builder" can help your university to streamline resource management by leveraging existing infrastructure, enhance security, and foster effective collaborations, [contact the team today.](#)