

A world leading safe plant access and permit system that ...

Addresses key risk factors

Developed in Australia to world leading standards, Sage's Permit Administration System delivers a comprehensive planning-to-restoration Permit to Work system that addresses the key risks facing industry today.

Leading industry standards

PAS is the award-winning, electronic Permit to Work system designed and built in Australia to world leading standards that places industry at the forefront of safety with –

- ▶ Inbuilt Quality Assurance features
- ▶ Developed at NSCA 5 star site
- ▶ Supporting ESAA safe access principles (Electricity Supply Association of Australia Ltd)
- ▶ Supporting HSE guidelines on PTW systems (Health & Safety Executive, UK)



ADDRESSING KEY RISKS

- ▶ Adequate and accurate planning of isolations
- ▶ Managed change of work scopes
- ▶ Full permit and step instruction processes from isolation to restoration
- ▶ Identification and management of hazards
- ▶ Interfaces with external parties

Reducing the risks

PAS is one of the best risk minimisation investments your company can make. It is a fully integrated and computerised Permit Administration System that protects your investment in plant and people via -

- ▶ Safety permits
- ▶ Isolation & restoration steps
- ▶ Lockout/tagout
- ▶ Standard Isolation lists
- ▶ Hazard identification & prevention
- ▶ Automatic safety audit records
- ▶ I-button technology for user security

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Delivers multiple benefits

PAS delivers multiple benefits to your company by applying rigorous safety standards while remaining user-friendly. Cost-savings start with reduced planning time for permits while safety is managed from start to finish with step instructions for isolation and restoration processes.

Protecting your investment

Designed and built to operate in complex industrial environments, the robust processes and procedures of PAS eliminate human error and significantly reduce potential for accidents and incidents. An automated cross checking feature anticipates and prevents dangerous conditions before they occur. PAS also captures and shares best practice intelligence, providing further safety for personnel and plant.



KEY BENEFITS

- ▶ Prevents permit conflicts/breaches
- ▶ Enforces safe permit practises
- ▶ Integrates essential documents/certificates
- ▶ Step instructions for isolation/restoration processes

Protection from possible litigation or duty of care breaches

PAS ensures compliance to relevant health and safety regulations and meets required and mandated safety standards, therefore reducing the risk of possible litigation and duty of care breaches. PAS provides audit records of the details of all key actions that occur within the permit lifecycle.

Proven in large industry

PAS has safely protected one of the largest power generation sites in Australia without any major accident or PAS permit breach in five years, delivering tangible risk reduction benefits.

PAS has a proven track record delivering demonstrable risk and cost reduction benefits by helping organisations to achieve -

- ▶ Zero permit breaches by avoiding conflicts
- ▶ Reduction in accidents and injury
- ▶ Greatly reduced risk profile

