



IAMTech
EXPERIENCE NOT THEORY.

iPermit2.0

iPermit2.0 is a next-generation Integrated Safe System of Work (ISSoW) software solution, delivered as a secure, cloud-based SaaS platform.

It enables asset owners, operators, and contractors to plan, manage, and control all work activities – including maintenance and operations – through connected modules for permits, isolations (LOTO), risk assessments, audits, and investigations.

www.iamtech.com

WHY USE A SOFTWARE-BASED ISSoW SYSTEM?



Imagine bringing every element of your safe system of work — permits, isolations, risk assessments, audits, and investigations — into one intelligent digital platform.

iPermit2.0 delivers exactly that, combining powerful automation with built-in safeguards and prompts to help protect your people, your plant, and your productivity.

Trusted by asset owners and operators in over 27 countries, **iPermit2.0** is transforming how global organisations manage work safely.

By joining our worldwide community of users, you gain the benefit of shared innovation, proven experience, and continuous investment — helping you simplify compliance, improve oversight, and strengthen your safety culture across every site.



IMPROVE SAFETY AND HAZARD CONTROL

Protect people, assets, and the environment. iPermit2.0 systematically identifies hazards, applies the right control measures, and verifies competency before work begins — reducing risk at every stage.



SAVE TIME AND SIMPLIFY WORKFLOWS

Automated approvals, templates, and smart routing dramatically reduce admin. effort — allowing your teams to focus on the task, and not the paperwork.



STRENGTHEN COMPLIANCE AND OVERSIGHT

Centralised, auditable data improves visibility and accountability. With every action recorded and accessible, iPermit2.0 supports your own internal processes as well as regulatory compliance, enabling confident decision-making.



REAL-TIME MONITORING AND CONTROL

Configurable dashboards provide live visibility of all activity across your organisation. See progress, identify bottlenecks, and coordinate teams instantly — all from one screen.



REDUCE COSTS AND DELAYS

Digital workflows eliminate the inefficiencies of paper-based systems, reducing downtime, rework, and admin. costs — delivering measurable ROI and long-term savings.



IN-BUILT DIGITAL SAFEGUARDS

In-built system interlocks prevent unauthorised actions and ensure all mandatory checks are completed. Safety gates, competency verification, and approval logic protect both people and process integrity.

iPermit2.0 KEY PRODUCT FEATURES

Built for the realities of high-risk working environments, iPermit2.0 includes everything you need to manage permits, isolations, risk assessments, audits, incident investigations — all within one intelligent, connected system.

INTEGRATED MODULES INCLUDED AS STANDARD

iPermit2.0 provides everything required as part of your safe system of work for one fixed annual licence fee. By integrating all modules, the software is able to prevent out-of-sequence actions, for example, ensuring isolations cannot be removed until all linked permits are safely closed.

COMPLIANCE FRAMEWORK

Built to meet and exceed global standards including HSG250 & 253, OIAC, OGP, API, APPEA, NOGEP, NOROG, AS/NZS, and NEN/ISO, iPermit2.0 provides a structured framework for consistent, compliant permit management across international operations.

AUDIT AND INSPECTION MODULE

Digitally plan, perform, and log audits and inspections. Each audit captures auditor / inspector details, timestamps, and findings — allowing you to track non-compliances, record corrective actions, and maintain a full digital audit trail.

INCIDENT AND INVESTIGATION MANAGEMENT

Record, analyse, and resolve unwanted events directly in iPermit2.0. Link incidents to related permits, isolations, or risk assessments for end-to-end traceability and improved learning across your organisation.

COMPETENCY VERIFICATION SYSTEM

Automatically validate worker qualifications and authorisations before permits are issued. This ensures only competent personnel can perform safety-critical work, supporting regulatory compliance and workforce assurance.

DATA TRACEABILITY AND RETENTION

Every action is logged and retained indefinitely. From permit creation to closure, iPermit2.0 maintains a complete digital record — eliminating lost paperwork and ensuring an unbroken audit trail.

DIGITAL SIGNATURES

Secure, traceable digital signatures provide a permanent record of all approvals, modifications, and handovers — giving full accountability at every stage of the workflow.

OFFLINE CAPABILITY

iPermit2.0's offline functionality ensures work doesn't stop when connectivity does. Users can create, review, and update permits, isolations, and JSAs even in remote or signal-restricted environments. Once connection is restored, all data syncs automatically, maintaining accuracy, compliance, and a complete audit trail. This makes iPermit2.0 ideal for field teams working across large plants, offshore assets, or areas with unreliable network coverage.

PERMIT HANDOVER AND SUSPENSION

Easily manage permits that extend beyond a shift or need temporary suspension. iPermit2.0 maintains visibility and control throughout the handover process, ensuring continuity of safety.

SANCTION FOR TEST

The Sanction for Test module gives teams full control over testing activities by ensuring all required checks and authorisations are completed before equipment is re-energised or returned to service. iPermit2.0 guides users through a structured workflow to verify isolations, confirm test conditions, and record approvals, reducing the potential for human error.

KEY END-USER FEATURES AND BENEFITS

Our software has been designed with the end user in mind. Our ISSoW software is currently deployed across the globe and utilised by a diverse range of end users.

COMPLETE VISIBILITY OF SITE ACTIVITIES

iPermit2.0 brings together permits, isolations, risk assessments, audits, incident investigation and competency management in one intelligent platform. iPermit2.0 provides a live, visual overview of work across your entire site — improving coordination, communication, and control.

FASTER, SMARTER APPROVALS

Users now have a choice of how they are notified of actions, changes, updates etc. including MS Teams, email, WhatsApp and in app notifications. Requests and authorisations are automatically routed to the right people. Use iPermit2.0 to accelerate approvals, reduce downtime, and keep work moving safely.

ELIMINATE PAPERWORK AND HUMAN ERROR

With digital workflows and secure audit trails, iPermit2.0 removes the risks and frustrations of manual, paper-based systems including illegible handwriting and lost or misplaced paperwork. Not only this, the annual licence fee of iPermit2.0, can be offset against the annual spend on traditional paper-based books.

BUILT-IN ACCURACY AND ASSURANCE

Reduce errors and omissions with mandatory data fields and smart validation. The system won't progress until the critical information you specify is captured — ensuring every permit meets your company standard.

PREVENT SIMOPS CONFLICTS

Building on the existing mature, SIMOPS functionality of iPermit, iPermit2.0 now has the capability to prohibit certain type of work taking place next to each other, removing the need for human intervention. Additionally, users are now able to manually create boundaries around a particular task preventing conflicting works taking place.

VISUAL WORK PLANNING BY LOCATION

See exactly where work is taking place. With integrated plot plans and map functionality, users can view live activity, on multiple elevations; plan ahead and avoid congestion or confusion across all of your assets.

CONSISTENT, COMPLIANT WORKFLOWS

iPermit2.0 has unlimited workflow options, enabling it to match your existing ways of working on a global or site by site basis. Customise approval stages, form layouts, and data capture requirements — all without relying on third-party developers.

INTEGRATION

iPermit2.0 seamlessly integrates with your existing business systems, including Active Directory, HR platforms, maintenance management tools, and third-party applications via API.

COMPREHENSIVE DATA MANAGEMENT

Replace fragmented paperwork with structured, digital data. All records are securely stored, searchable, and exportable — simplifying audits, performance analysis, and regulatory reporting.

SINGLE SIGN-ON (SSO)

Single sign-on (SSO) functionality streamlines access, enhances security, and reduces login fatigue.

DEVICE COMPATIBILITY

As a fully web-based solution, iPermit2.0 works across all devices. Users can request, review, or sign onto permits directly from their phones or tablets.

ADMINISTRATIVE CONTROL

Administrators can configure every aspect of the system — from hierarchy structures and permit types to access rights and notification settings — ensuring the software evolves alongside your business. Additionally, organisations can now fully customise the software with their own corporate branding.

AUTOMATED NOTIFICATIONS & ALERTS

Real-time notifications keep everyone informed. Permit status changes, approvals, and expiries are automatically communicated, reducing downtime and delays.

TEMPLATE LIBRARY

Save time with pre-approved templates for permits, isolations, and risk assessments. Reuse or clone previous permits for faster setup while maintaining consistency and compliance.

TRAINING & INTERACTIVE TUTORIALS

Built-in tutorials and on-screen guidance ensure rapid adoption. New users can learn by doing, with contextual support available at every step of the workflow.

USER ANALYTICS & REPORTING

Gain actionable insight into team performance, bottlenecks, and safety metrics — helping managers make informed, proactive decisions.

AI-ASSISTANT

Use natural language commands to improve your teams efficiency and insight with iPermit2.0's AI-powered assistant.

MORE BENEFITS



EASY TO USE

Our software has been designed with the end user in mind and is trusted by a diverse range of customers across the world.



TRANSPARENT PRICING

Unlike our competitors, we provide clear pricing on our website with hosting, upgrades, and support included at no additional cost.



RAPID DEPLOYMENT

iPermit2.0 can be fully deployed within weeks, with a familiar and intuitive interface that ensures quick adoption by your team.



RELIABLE AND SECURE PLATFORM

iPermit2.0 operates with high speed and reliability, ensuring seamless performance for critical safety operations.



FLEXIBLE APPLICATION

With iPermit2.0 the decision on whether to go fully or partially digital is down to you with software able to support both options.



REMOTE AND MULTI-SITE MANAGEMENT

Access iPermit2.0 anywhere. View and manage the status of all activity remotely – improving collaboration across multiple locations.



Our ISSoW system not only enables our customers to develop a world-class safety culture but also a sustainable future through paper reduction.

This goes beyond the actual permit to include all associated documents that may need to be attached – with no limit.

About IAMTech

Cleveland Process Designs, trading as IAMTech, has a rich history dating back to 1973.

From our humble beginning as industrial plant model makers, we've come a long way in the past 50 years.

Today, IAMTech proudly stands as a global frontrunner in the development of innovative industrial software. Serving customers in 27 countries throughout the globe, with IAMTech you benefit not only from our own experience, knowledge, and investment, but also those of our global community of software users.

"In our world, this is what excellence looks like! The success of our implementation is a result of excellent project management, a cooperative and committed team, collaboration, great technical experts, respect at all levels, and outstanding support."

-Tucker Energy - Trinidad and Tobago

WE ARE CONSTANTLY STRIVING TO ENHANCE AND DEVELOP OUR PRODUCTS - WE DON'T BELIEVE IN STANDING STILL.

MULTI-AWARD WINNING SOFTWARE COMPANY

TEES TECH BUSINESS LEADER OF THE YEAR FINALIST 2024

BUSINESS AWARDS UK TECH BUSINESS OF THE YEAR WINNER 2024

NEPIC SME BUSINESS OF THE YEAR WINNER 2024

BUSINESS AWARDS UK SME BUSINESS OF THE YEAR FINALIST 2024

PRESTIGE AWARDS BRITISH BUSINESS AWARDS INDUSTRIAL SOFTWARE OF THE YEAR WINNER 2024

CEO/ DIRECTOR OF THE YEAR WINNER 2024

AI SOLUTION OF THE YEAR FINALIST 2025 LLOYDS BUSINESS AWARDS

THE CHOICE FOR SOME OF THE BIGGEST NAMES IN INDUSTRY



To find out more about
iPermit2.0 please contact our
permit software experts today,
on tel: +44 (0) 1642 955350
or email: info@iamtech.com

1 Mill Wynd
Yarm, Cleveland
TS15 9AF UK.

0800 012 6969 Int. +44 1642
955350

www.iamtech.com

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