OmniStar

GRANTS. ETHICS. RESEARCH. REIMAGINED

F1 Solutions

WE BRING
GOOD
TECHNOLOGY
TO LIFE

OmniStar

F1 Solutions is a leading technology provider to Commonwealth and State Government. Over the last 15 years, F1 has been in the trenches with the research industry working with large grant giving organisations as well as research administrators to build a suite of applications that help to accelerate performance saving both time and money. The result is a state-of-the-art 'Software as a Service' solution for the research industry

OmniStar is a purpose built research management platform which incorporates three powerful applications. **OmniResearch** makes management of research projects simple and easy. **OmniGrants** enables governance and control over the giving and receiving of grant investments. **OmniEthics** facilitates oversight and demonstration of the ethical standards being maintained
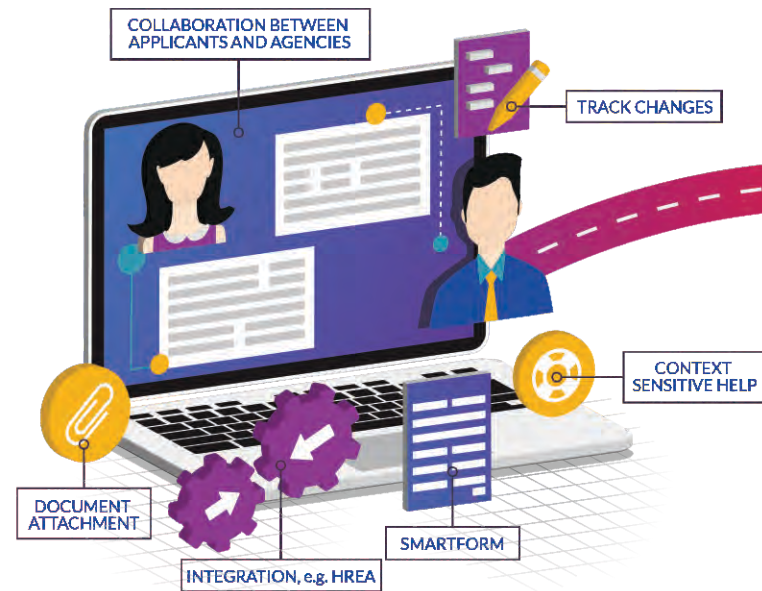
Designed to manage every aspect of the research, grants and ethics life cycle, **OmniStar** offers unparallel control, visibility, governance and compliance capabilities. It is the first research management system to integrate fully with NHMRC's Human Research Ethics Application. OmniStar is a transformative idea with the potential to shape and enhance the research landscape.
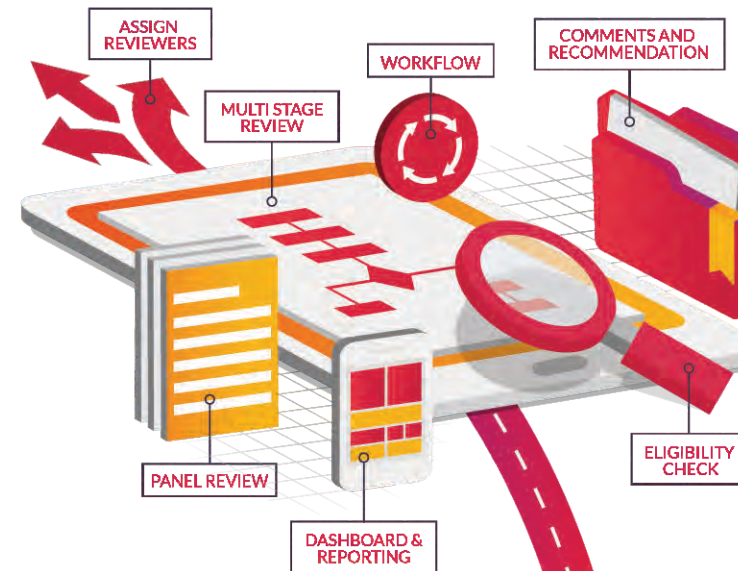
1/ SUBMISSION

// Applicants can register and get started on a new research or grants application in seconds.

// Forms dynamically assemble themselves to collect more or less information as required.

// Online collaboration with peers allows a complete application without paper.

// Validation in applications configurable to match your business rules, whatever they are.

COLLABORATION BETWEEN APPLICANTS AND AGENCIES

TRACK CHANGES

CONTEXT SENSITIVE HELP

DOCUMENT ATTACHMENT

INTEGRATION, e.g. HREA

SMARTFORM

2/ REVIEW

// Every application can undergo multiple reviews with different focuses and rules.

// Reviewers can be determined automatically and review agendas constructed dynamically.

// Each reviewer is issued with documents and a form appropriate to their review type.

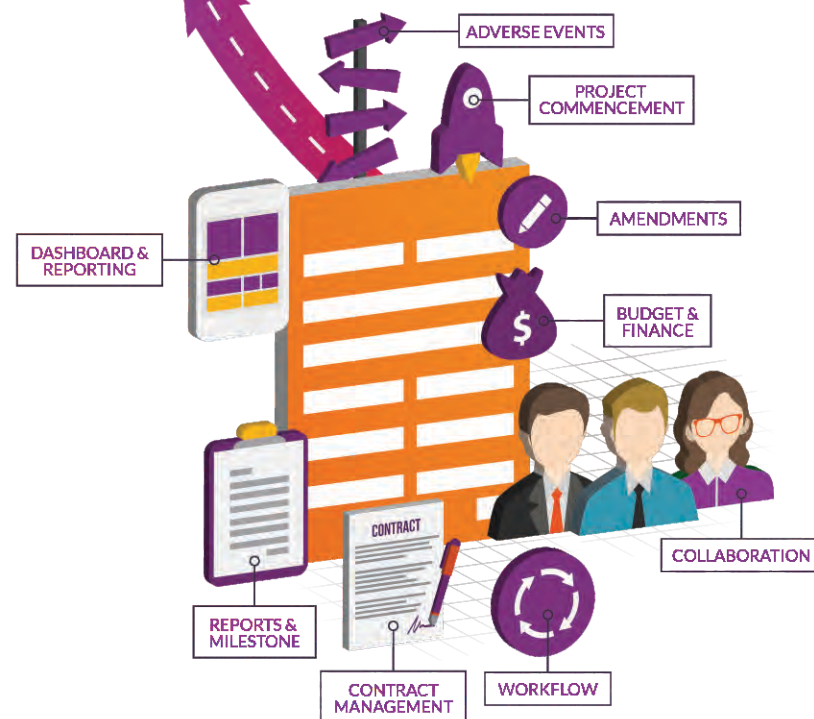// Decisions are registered with the full detail of all reviews ensuring informed decision making.

ASSIGN REVIEWERS

MULTI STAGE REVIEW

WORKFLOW

COMMENTS AND RECOMMENDATION

PANEL REVIEW

DASHBOARD & REPORTING

ELIGIBILITY CHECK

3/ DECISION

// Review comments and ratings ensure an informed decision is made for each Application.

// Application short-listing capability available through a single, central filterable interface.

// Context aware template based communications keep emails and letters streamlined and simple.

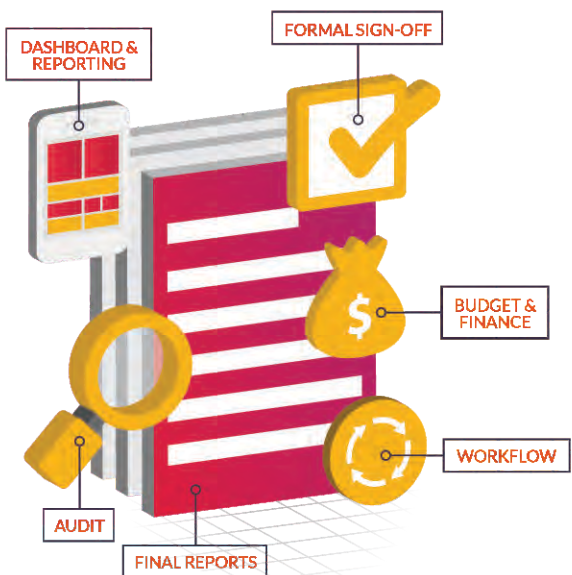// User configurable status and workflow to facilitate any level of decision process complexity.

DECISION LETTER

WORKFLOW

APPROVAL

REPORTS

COLLABORATION

4/ EXECUTION

// Changes and exceptions can be reported at any time over the lifecycle of research.

// Reports are collected on a schedule, equipped with notifications and online submission.

// Documents and other files can be exchanged between parties completely online.

// Dashboard reporting with visual tools for easy monitoring.

ADVERSE EVENTS

PROJECT COMMENCEMENT

AMENDMENTS

BUDGET & FINANCE

COLLABORATION

DASHBOARD & REPORTING

REPORTS & MILESTONE

CONTRACT MANAGEMENT

WORKFLOW

5/ CLOSURE

// Project closure workflow initiated by the submission and receipt of the final report.

// Structured checklists of tasks to be completed internally created manually or automatically.

// Status flow able to be tailored for multiple post-closure stages (Audit, Sign-Off, etc.)

// Beyond closure; Projects and associated information able to be reported on in perpetuity.

DASHBOARD & REPORTING

FORMAL SIGN-OFF

BUDGET & FINANCE

WORKFLOW

AUDIT

FINAL REPORTS

RESEARCH MANAGEMENT
ETHICS AND GRANTS

Applicants/ Researchers

Reviewer, e.g. HREC EO, Assessor, etc

Office Administrator, e.g. RGO, GA, etc.

"Our relationship with F1 Solutions has been productive, professional and consultative. We have never been in any doubt as to what to expect and when to expect it. No question was left unanswered and no problem was too big or small to deal with"

Clinical Trials Australia
Commonweath Government Entity -
**National Health and Medical
Research Council**

WHY OMNISTAR

COMPLIANCE AT ALL LEVELS

Includes more than 1000 configurable features and a powerful graphical workflow designer framework. By design empowers business users to implement functionalities and tailor processes to comply with complex regulatory requirements. Accommodates the needs of a wide range of research organisations, from universities to government at all levels, hospitals to clinical trials administrators and private research firms to multinational research organisations.

SEAMLESS INTEGRATION WITH OTHER SYSTEM

Uses open protocols that facilitates seamless integration with external systems. Allows best-of-breed to be used.

INTELLIGENT ONLINE FORMS

Uses best-in-class SmartForm technology product that is embedded in an intuitive self-managed online system, facilitating creation of intelligent and personalised application process, minimising user errors, duplication of data entry and ineligible applications.

COMPLETE TRANSPARENCY AND ACCOUNTABILITY

Manages every phase of grants, ethics & governance application and project life cycle, maintaining tamper-proof-audit log for in-depth user-driven compliance checking and auditing.

INFORMATION AT YOUR FINGERTIPS LEADING TO IMPROVED COMMUNICATION & COLLABORATION

Extensive and configurable notification promotes effective communication and collaboration using email and notification framework. Supports internal meeting agenda, feedback and information exchange between internal and external parties.

POWERFUL ANALYTICS AND DASHBOARDS

Allows creation of ad hoc dashboards and reports providing data visualisation of critical information and drill down to the underlying data to make informed decisions; entirely possible by business users.

ANYWHERE ACCESS

Secure SaaS solution with 24/7 availability hosted fully in Australia on F1 Solutions' managed cloud infrastructure.

In 1996, three guys started an IT company to help government departments and organisations with their IT requirements. They named the company, F1 Solutions after the 'help key'.

We have come a long way since these humble beginnings. Today we help translate cutting edge research into commercially viable products that benefit millions of lives and ensure it's done ethically. We believe that 'technology' should have purpose, so we built a custom engineered, research platform called OmniStar. Our vision is to leverage grants and ethics for the good of the research industry and meet the exacting high standards of the community we serve.

OmniStar powers the NSW eHealth Research Ethics and Governance Information System (REGIS). The system has delivered a significant benefits reducing time average time required for site governance applications by 40% with an average 32% time saving for an ethics applications.

Our solid software engineering core competencies have been powering our client's growth and success for over 23 years. We make technology simple and intelligent so that it enriches citizens daily lives. We help businesses stay competitive with disruptive ideas that change the world. At our core, we bring 'good technology to life'.

F1 Solutions®

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