

How do you effectively manage information and data exchange between field and office ?

The Challenge

To many organisations the concept of accessing and storing information in the field has been a long term aspiration. How do you dynamically provide field staff with the information they need to perform their job and how does vital field information get captured once and stored within a central database? Using the latest technology in Cloud computing, 3G Networks, smart devices such as iPhones, iPads, Android devices, Windows Tablets, Phones and smart-meters combined with proven database and reporting solutions, S1 Consulting would like to introduce Field Data Management (FDM).

Our Solution

With FDM your aspirations can become reality. S1 Consulting is able to design and deliver a solution that will make it possible to 'push and pull' information to the field and back to the office dynamically over the internet.

The process of delivering a FDM solution that meets your organisation's needs starts with 'Defining FDM'. This is the definition and design stage of the project and determines what information is important to field and office staff and what the best medium is to deliver this information. We can help you to increase the effectiveness of your field staff by designing and delivering a FDM solution that will provide valuable information to all staff at their fingertips.

Our Services

S1 Consulting has extensive domain expertise in the definition, selection, implementation, development and support of a wide range of mission critical software applications, new business processes, bespoke software developments and system integration.

Through development of a FDM solution for your organisation, S1 Consulting can provide for dynamic and interactive flows of information between field and office to greatly improve the effectiveness of your operations.

The type of information that can be managed within a FDM solution includes:

Project Information

- *Documents, Maps, Plans, Reports, Minutes, etc...* can be captured in the field and loaded into a central database. *Plans, Maps, Schedules, etc...* can be dynamically updated with changes actioned between field staff and head office
- *Data Metrics* – Whatever needs to be captured in the field can be done once and uploaded into a central database. S1 can design e-forms that reflect your key data metrics and allow field staff to capture that information once. Direct connectivity can also be provided to a range of smart-metering systems.

» ***The S1 Consulting field data management advantage:***

- ✓ *Remote access to project data and business information using hand held devices*
- ✓ *Real-time data and information updating and access for field staff*
- ✓ *Save time with single entry of critical information and updates*
- ✓ *Internet based and remotely hosted using cloud computing*
- ✓ *Connectivity to new generation mobile platforms and smart-metering systems*
- ✓ *Rapid deployment without compromising corporate systems*

Safety

- *Key safety alerts or announcements* can dynamically be sent to all or selected field staff
- *Safety assessments and forms* such as Step Backs, Job Hazards Assessments, Risk Matrices, Incident Reports, etc... can be captured electronically and stored
- *Safety Reporting* can be automatically generated

Carbon emissions management

- *Dynamic capture* of carbon emissions data from field and office
- *Carbon emissions reporting* for management and regulatory requirements can be automatically generated
- *Link carbon footprint data dynamically* to allow comparisons from project to project and site to site

Opportunity Management

- *Sales Opportunities* can be captured and reported on in the field
- *Voice and/or text capture* of the results of meetings for storage against a contact or account
- *Pipeline reports* can be dynamically updated

Customer, Supplier and Stakeholder Management

- *All contact details* can be delivered via Smart Devices, updated and maintained
- *Head Office reporting* can reflect field changes

S1 Consulting's FDM solution is not fixed to any specific technology. We can adapt our solution to meet your current organisational standards and/or implement new technology for you. We are focused on outcomes and NOT the technology itself.

Our Experience

S1 Consulting have a unique vantage point in being able to provide FDM technology solutions, having worked with a broad range of organisations throughout Australia and across the region. We have a team of experienced technical and management specialists with extensive knowledge in the areas of enterprise-scale information systems development and implementation, web-deployed technologies and specific business specialisations in resources and operational management.

S1 Consulting have specialised in providing independent professional IT and project management services to a diverse range of Australian companies and institutions since 2003. We have assisted a broad cross section of organisations in the definition, selection, implementation and support of information management systems. Our clients include Leighton Holdings, Santos, Craig and Rhodes, Queensland Health, Monash University, the University of Sydney, La Trobe University, the University of Melbourne and Edith Cowan University.

The FDM system can be rapidly deployed and with our extensive implementation and operational experience within Australian companies, we are equipped to confidently deliver a quality solution within a complex organisation with multiple operating areas. Through direct experience, we have uncovered a number of challenges specific to a diverse range of operating environments and have devised solutions within the configuration of the FDM system.

The combined experience and expertise of S1 Consulting operatives gives us a unique capability to service diversified operating and service organisations across various sectors. We bring a track record of delivery, along with a deep understanding of the challenges faced by organisations from our many years providing information and operational management solutions.

Like to know more? Contact the team of experts at S1 Consulting to discuss your requirements.

For more information:

Telephone: +61 2 98873980

Email: info@s1consulting.com.au

Visit Online at: www.s1consulting.com.au