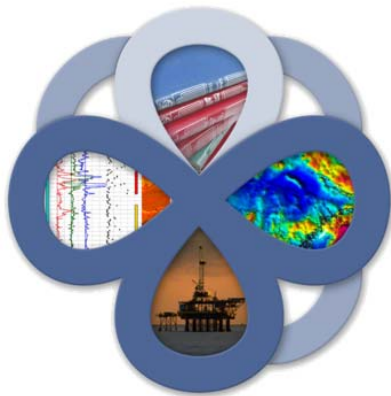




The E&P Catalog™

The *E&P Catalog™* is a web-based system for managing any E&P information. The *E&P Catalog™* combines an intuitive interface with the industry leading Flare knowledge map to deliver a publishing and searching environment that is simple to use yet powerful. This enables users to manage their information effectively and to search and find the correct content they need.



E&P Catalog™ | FLARE SOLUTIONS

The E&P Catalog's business-level approach avoids the complex low-level connectivity issues that characterise many traditional integration solutions in the E&P industry, enabling rapid connection to existing systems. Content stored in many disparate information stores becomes 'published' and made visible so that users can search and find it.

By providing a single place to search, combined with a rich set of valid values, The *E&P Catalog™* supports the way information is really used in an E&P organization. It provides an automated, intelligent environment in which users can easily publish and retrieve information quickly, accurately and consistently.

As E&P companies and service organisations adapt to the emerging information-centric business environment, it is increasingly essential to optimise the way that intellectual capital is managed. The *E&P Catalog™* provides organisations with a unique, effective way to develop, preserve and exploit these critical business assets.

Business benefits

- ⊗ A step-change in efficiency by reducing the time users spend looking for and collating information
- ⊗ Reduced risk by leveraging organisational knowledge
- ⊗ More effective management of corporate compliance and regulatory obligations
- ⊗ Improved cross-team, departmental and geographical sharing of information, exploiting the intellectual capital of the organisation

Deployment and integration benefits

- ⊗ Incorporate a robust, industry-specific meta-data model (filing system or taxonomy) that reflects the way the E&P business works
- ⊗ Provide links between the metadata model and underlying repositories without modifying source systems
- ⊗ Rapid augmentation of additional, complimentary repositories (e.g. Document Management Systems), while minimising expensive customisation and set up
- ⊗ Deploy a security system which is easy to manage and maintain, granting access to metadata and information through contextual entitlements

Key Functionality

- ⊗ **Search** - browse and search for information across multiple systems through a single interface
- ⊗ **Visualise** - information in different ways including treemaps, gantt charts, tabular views and timelines
- ⊗ **Publish** - information quickly and consistently using the Catalog's built-in templates and workflows. Automatically populate attributes based on thousands of defined E&P relationships
- ⊗ **Order** - Request information and services through the interface
- ⊗ **Measure** - IM Metrics, Quality, Completeness, Correctness

The *E&P Catalog™* offers a totally scalable solution that can be delivered to a small office, or deployed globally to meet the needs of major corporations. The Catalog includes adaptors to allow other applications to connect or be connected, and special adaptors are available to allow direct publishing into Electronic Documentum Systems (EDMS) such as Documentum and Livelink.

Solution deployments:

The *E&P Catalog*™ & *EPCat-Wave*™ platforms can be deployed to address a wide range of E&P business needs using a common approach to managing information and processes.

- **General or Domain-Specific Catalogs** - Tools for discovering, managing and publishing E&P documents, data and knowledge
 - **General E&P Catalog** - Indexes and manages all E&P documents and data through their lifecycle.
 - **Legal Catalog** - Indexes and manages legal documents through their lifecycle
 - **Library / Hardcopy Catalog** - Indexes and manages library documents through their lifecycle
 - **Electronic Wellfile** - Single access mechanism for indexing and managing well-related information, data and knowledge supporting a variety of virtual well files for different disciplines
 - **Map Management System** - Indexes and manages maps and related documents through their lifecycle
 - **Seismic Information Catalog** - Indexes and manages seismic related documents through their lifecycle

About Flare

Flare Solutions Limited provides information management consulting, software solutions and related services to the international oil and gas exploration and production industry.

Formed in 1998 by people with a background in geoscience and petroleum engineering, Flare brings extensive industry experience gained at management, operations and technical levels within oil companies and the E&P service sector. The Flare team has developed a unique, holistic approach to managing knowledge, information and data that focuses on real business needs, not technology solutions.

Flare has built and deployed a portfolio of software applications for the E&P industry. These include the award winning *E&P Catalog*™ for publishing and finding information, *EPCat-Wave*™ for tracking information, TOPAS for personnel competency tracking and RAPOR for production and operations management.

Since its formation, Flare has worked on a broad range of projects with E&P companies around the world and has gained an enviable reputation for excellence and innovation. Engagements range from information management strategy development to information, workflow and process improvement projects for organisations ranging from small independents to large multinational oil companies as well as governments, services organisations and industry groups.



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