

InfieldProjectFlow is Infield Systems' new online database service, which links the company's existing databases on offshore oil and gas fields, specialist vessels, and construction yards to the oil and gas supply chain. InfieldProjectFlow tracks the complete life cycle of oil and gas field developments from first discovery through to appraisal, planning, development and first oil, as well as monitoring operations and maintenance. This service also tracks the eventual decommissioning of the field by monitoring the commercial contracts, which are of interest to the supply chain, that are awarded at each stage.

Since the 1980s, Infield Systems has developed a database of each operational and future offshore oil and gas field, which covers how they are developed in terms of subsea equipment, fixed and floating platforms, flowlines, pipelines and control lines. This database is constantly updated in-house by experienced oil and gas industry professionals. The worldwide database is used by many organisations within the offshore oil and gas industry to identify new opportunities and track projects. Infield Systems has developed additional database modules covering areas, such as, the specialist vessel fleet and construction yards. The Infield Specialist Vessels Database provides key information on over 6,700 vessels employed within the offshore oil and gas industry. Extensive research has led to the expansion of this database to include vital contract information for many of these assets. The Construction Yards Database lists all fabrication, shipyard and manufacturing facilities, which are used to construct offshore assets and vessels. The Construction Yards Database details each yard's capabilities and tracks key elements, such as, the type of asset

that can be manufactured, offshore renewables capabilities and decommissioning capabilities.

InfieldProjectFlow has been developed by Infield Systems' specialised team of research analysts and has been created by the in depth research of all major oil and gas field contracts back to 1990. The research team constantly monitors all developments and new updates are posted on a daily basis.

Contracts that are tracked include:

- Conceptual design
- Pre FEED
- FEED
- Detailed Engineering
- Procurement & Construction
- Installation
- Operations & Maintenance
- Decommissioning

Each contract is tracked from the bidding stage through to contract award. Once the bidding process has started, InfieldProjectFlow's contract comments will show the progression of all of the developments, which form part of that contract bidding process.

Why You Should Use InfieldProjectFlow?

- **ProjectFlow uniquely links contracts to the Infield OED database.** So a contract can be linked to specific part of field infrastructure. e.g. a different contract can be listed for the Engineering & Construction of a flowline as well as the Installation contract.
- **Positive Track Record** - InfieldProjectFlow has been developed by Infield Systems' team of research analysts.
- **Time Saving** - InfieldProjectFlow gathers information from a variety of sources, including: Infield Systems' network of contacts, Infield Systems' proprietary databases, information resources, publically available news stories, press releases and announcements which means that the user does not have to spend time researching detailed information about new projects, or updates and changes to projects already in progress
- **Early Identification** - InfieldProjectFlow identifies projects from point of discovery so that users are aware of and can track and monitor new opportunities from the earliest possible stage
- **Easy Data Integration** - InfieldProjectFlow enables companies

to integrate their own organisation's information with data exported from InfieldProjectFlow to create a company specific project tracking and knowledge base system

- **Identify Business Opportunities** - InfieldProjectFlow enables users to easily identify and target new business opportunities in existing or new field developments
- **Project Milestones** - InfieldProjectFlow records all the key project milestone events in the lifecycle of a project, such as, FID (Final Investment Decision) & PDO (Plan for Development & Operation) awards. The award date and relevant length of all contracts are also recorded
- **Chronological Timeline** - InfieldProjectFlow provides a chronological narrative which allows subscribers to track the evolution of the project
- **Combined Data** - InfieldProjectFlow is made unique by its link to Infield Systems' existing field development, vessels and yards databases

Using InfieldProjectFlow

Infield Systems makes InfieldProjectFlow available through the InfieldLive Data Portal. Infield Systems has a proven track record of delivering information securely via the Internet, with full online access to the Offshore Energy Database.

The InfieldLive Data Portal allows users to:

- **Logon securely** - from any internet browser programme, either PC or Mac based, anywhere in the world, at any time
- **Unique Login** - be provided with their own unique and secure login

- **Search and export data** - from InfieldProjectFlow using a number of different parameters: by region, country, contractor, operator, value, contract type build process or for projects relating to a particular field development
- **Search results** - that can be viewed on screen, printed or exported
- **Adapt download format** - download format including text files, comma separated value files, MS Excel spreadsheet and MS Access database files

InfieldProjectFlow - Tracking The Oil & Gas Supply Chain

InfieldProjectFlow provides detailed contract information throughout the lifecycle of a project, including:

Pre FEED (Front End Engineering & Design) phase of a project - engineers develop a proper process design and specify the required process parameters which will determine how the main FEED work will be developed.

FEED phase of a project determines whether a project is feasible and starts to develop some initial project cost estimates. The FEED process helps to identify the resources that will be required, as well as developing the engineering definition of the chosen concept to a stage whereby the operator is in a position to issue EPC (engineering procurement & design) or turnkey invitations to tender.

Once the concept has been agreed, InfieldProjectFlow shows who is bidding for the FEED on various project infrastructure facilities, including: floating or fixed platforms, as well as subsea pipelines.

Detailed Engineering phase involves drafting, engineering and other related services necessary to specify equipment, materials and construction facilities (platforms, topsides and subsea equipment).

InfieldProjectFlow tracks which contractors are bidding and the winning contractor will be listed.

Procurement & Construction phase - facilities and equipment are built by specialised contractors or OEMs (original equipment manufacturers)

InfieldProjectFlow tracks which yards are bidding for the construction/fabrication of the facility, including: the Hull/jacket or the topsides, as well as the eventual winner of the fabrication contract. This information links to Infield Systems' comprehensive yards database.

Installation phase is where the offshore facilities and equipment are installed on the field. This may involve heavy transport, heavy lift vessels and other specialist vessels for the installation of pipelines, flowlines, umbilicals and subsea hardware. Such work is carried out by pipelay vessels and MSVs (multi-service vessels)

InfieldProjectFlow tracks which contractors are bidding for the installation of the various components of the project. These contracts include: jacket installation, topsides installation, SURF and pipeline installation. Once the contract has been awarded, InfieldProjectFlow shows which contract has the prize, as well as which vessels will be utilised. The vessel information is linked to Infield Systems' comprehensive vessels database.

Operations & Maintenance phase of a project - this tracks the contracts relating to the day to day running and maintenance of offshore facilities and equipment.

InfieldProjectFlow will build up a list of which contractors are undertaking the operations and maintenance of offshore facilities. This may be the duty holder, or a more specialist contractor undertaking more specialised work.

Decommissioning phase is when a field has reached the end of its productive life and the facilities and field equipment need to be removed, in part or in whole, depending upon local and current regulations.

InfieldProjectFlow tracks which contractors will decommission the offshore facilities. Often the topsides and jacket will be decommissioned separately. This will also track which contractor has been awarded the decommissioning contract and which vessels and yards will be utilised.

About Infield Systems

Infield Systems is an independent energy research and analysis firm that is dedicated to the provision of accurate and up-to-date data, market reports, mapping, analysis and forecasts for the offshore oil and gas and associated marine industries. Infield Systems also prepares market due diligence on mergers, acquisitions and transactions for clients in the energy industry. Infield Systems services clients in over 40 countries, including E&P companies, contractors, manufacturers, government agencies and financial institutions, and is widely acknowledged as the definitive independent source for information, research and analysis on the offshore energy sector.

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Regions :	Worldwide <input type="checkbox"/>	Africa & Middle East <input type="checkbox"/>	Americas <input type="checkbox"/>	Asia Pacific <input type="checkbox"/>	Europe <input type="checkbox"/>
Contract Types :	All <input type="checkbox"/>	Concept Engineering <input type="checkbox"/>	FEED <input type="checkbox"/>	Pre FEED <input type="checkbox"/>	
		Detailed Engineering <input type="checkbox"/>	Engineering and Construction <input type="checkbox"/>	Procurement and Constuction <input type="checkbox"/>	
		Installation <input type="checkbox"/>	Decommissioning <input type="checkbox"/>	Floater Lease <input type="checkbox"/>	

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