

DataCast

Delivers Data from the
Wellsite to your Desktop

Deepwater drilling or drilling deep and hot. Whatever the environment, if the decisions need to be made now to save on rig costs, and you need to deliver real time data to more engineers than can easily be accommodated offshore, then Fardux DataCast is the solution that you have been looking for.

DataCast will deliver the data from the Wellsite to your desktop in the format of your choice - selecting your reporting formats, your plot requirements and exporting the data of your choosing for analysis on your office computer as it happens.

All that is required is internet access, a URL and a user name and password. No software installation is necessary and as long as you stay connected, the Wellsite data from the Rig will be delivered to a local cache on your computer in real time. Even if you only log on periodically, the local cache will compare what it has already with what the Rig Server has now and deliver the difference, saving connection time and delivering the data fast.

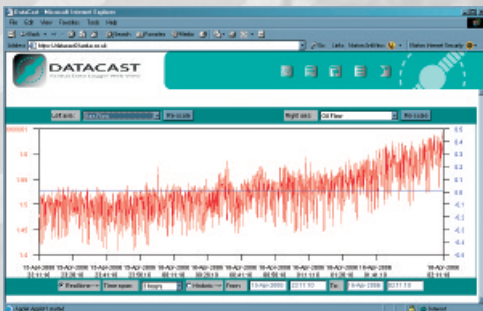
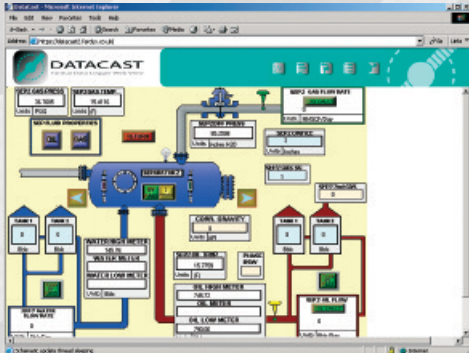


ALL THE DATA, WHEN AND WHERE YOU WANT IT



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Multiple window configuration allows plots and schematics to be simultaneously viewed to enhance your data analysis. You can also communicate with the Rig via a chat forum allowing all logged-on users to read both historical and current comments.

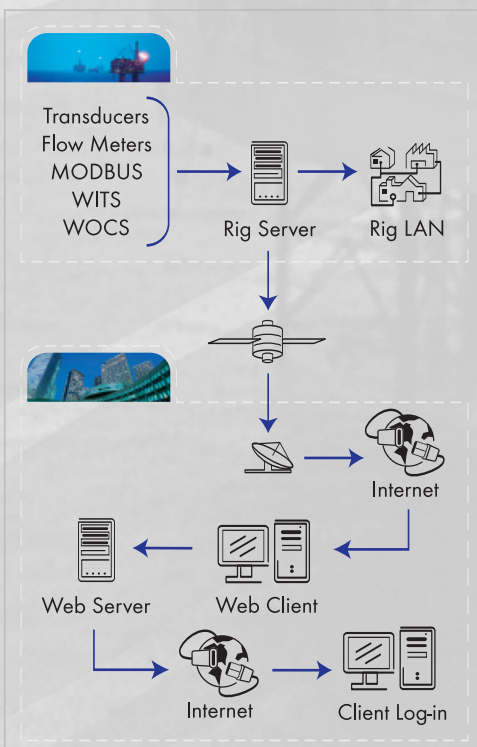
Down Hole data from either sand face gauges or sub sea well heads and manifolds can be transmitted via MODBUS into the IDEA Enterprise software along with other third party data via W.I.T.S. All of this data together with surface pressure, temperature, differential pressure, fluid flow rates etc, provides you with all the data, when and where you want it.

DataCast users regularly comment that logging on feels like you are actually at the well site, even though you are in the office or at home, out of hours. The screens that you view on the web will be the same in most instances to those that exist on the computers offshore at the well site.

Security is often a concern, although with DataCast your data remains secure even on the internet. Our web site data is Verisign 128 bit encrypted, on top of User Name and Password access control.

Satellite communication stability and packet loss, especially in high precipitation can be an issue. DataCast employs auto-recovery routines to re-establish lost communication situations as and when they happen.

When the job is finished DataCast becomes a data historian via our offline facility, allowing you access to your data long after the job has rigged down.



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