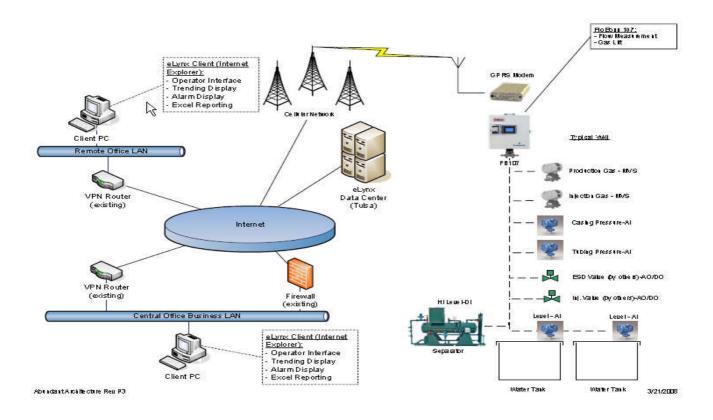
# Real Time Drilling Knowledge Center

# Real Time Drilling Sensing, Monitoring, and Diagnostics Proactive Decision Making Support



A basic recipe of a laptop/desktop and internet access may be a start



Contact us: info@drill-sense.com (713) 609-9865 (USA) drill-sense.com

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## **Proactive Decision Making Support**

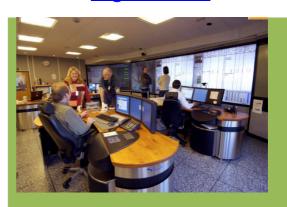
#### Where is the Beef!!

In partnerships with our associates, Drill-Sense offers the full spectrum of designing and implementation of a real time drilling center operation. The realtime data stream from rig operations worldwide overwhelms the most resourced operator. Managing and analyzing real time drilling data is a real dilemma of modern day drilling. It is perhaps, the most poorly utilized resource. Drilling Data Centers are sprung up all over the world in a bid to capture maximum benefits from the real time data to enhance proactive drilling problem mitigation and prevention. DSI have been there in this road many times before and for almost a decade in working with real time drilling data. DSI can work toward the creation of fit for purpose (flashy things aside) drilling data center. We wish to call it the real time Drilling Knowledge Center!!

We may start as simple as a laptop and a desk space with available internet connection. Or if you so desire, we can build state of the art facility that a show case. No doubt, DSI is laser focused on delivering value rather than pony and elephant shows.

We continue to develop state of the art sensing hardware and software to fully capture all the relevant drilling operation pulses. We can provide a full drilling data analysis solution. The construction of a "Drilling Center" can be effective way to promote a culture of team work, leverage company assets, and enhance communication with rig operation personnel. The cost of center is more than justified in comparison with the added value.

If you are soliciting further details, please contact us at <a href="mailto:info@drill-sense.com">info@drill-sense.com</a>



#### Mission

To provide around the clock (24/7) proactive, informative, and most importantly actionable information to drilling operations decision maker to insure safe, cost-effective, and efficient drilling operations.

### Why You Should Consider the Drilling Knowledge Center

- Increased drilling activities and diversity of wells' challenges
- Past and present chronic drilling operation problems and high associated cost

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- Leverage your technical resources and reduce strain on drilling operation personnel
- Data or information overload crises
- Reduce uncertainties

#### How we Deliver Value

- DSI will make site evaluation of the IT infrastructure, interview all related personnel working in connection with the drilling operation
- Develop and propose several designs for the drilling center
- Customized solutions for software applications that meet the requirement of the drilling organization
- Provide a hand on mentoring and training on the operation of the center and software applications
- Provide necessary core personnel on operate the center on 24/7 basis



A train wreck is inevitable (sometimes), However, we can vastly improve the your odds of avoiding it all together

The data overload is a worldwide crisis!! Having lots of data is not a blessing but a curse if not fully

# mined, utilized, and transformed into proactive problems





DSI's 5 points Total Drilling Solution plan calls for following:

- Data acquisition, quality control, and automated capture of well construction data streams
- Proactive drilling fluid maintenance.
- All times automated drilling simulation.
- Reporting and archiving system.
- Performance Benchmarking.

Total Solution is the sum is of all Parts. No single component can be taken out, take all or discard all. The five point plan is fully in gear and taking one gear out totally incapacitate and decapitate the plan. A drilling center is only a small piece of the action. Ultimately, the experience and due diligence of the drilling team that will make the difference

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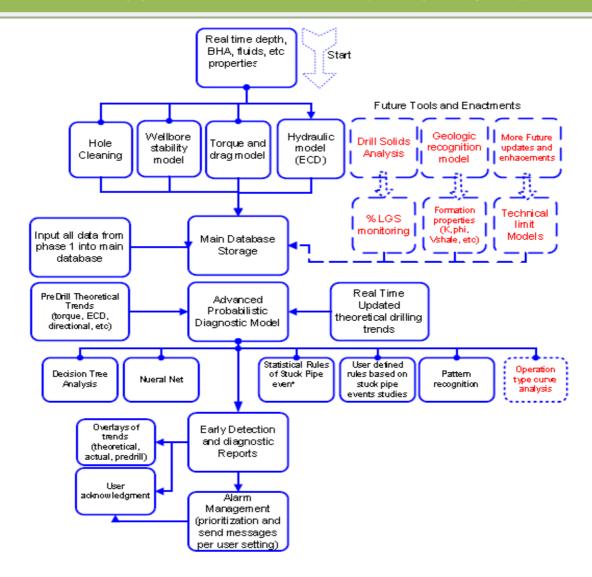








From Beans to Coffee..... With our experience and software resources we can truly create something (from the data beans) that is tasty like a good cup of coffee!!



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