

Client in Houston, USA

Integrated system of analysis and sampling for multiple LNG vaporizers, samplers, and analyzers



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Analyzer Information Module

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System Integration

Patented products

aSAP Shelter



Client: Anonymous

Supplier: Analytical Solutions and Products BV

Equipment connected to AIM: 4 vaporizers, 2 LNG samplers, 2 spot samplers and 6 analyzers

Location: Texas, USA

Delivered: Sept 2020

Using several software systems for monitoring and operating the LNG sampling process, makes operations more complex requiring operators to be trained regularly on different systems to stay up to date.

What is the case

There is a need for an integrated system of analysis and sampling, including overall- and individual performance evaluations of the two Phazers, two third party vaporizers, spot samplers and ABB GC's. The client wants to use Predictive maintenance based on actual data. Other important functionalities are control charts and uniform reports, generating user defined KPI's, onboard documentation and an integrated drawing library.

ASaP provided a solution that solved all mentioned requirements.

The result (direct feedback from the user)

"I would like to express my sincerest appreciation for the tremendous work ASaP and PET64 have provided to (client) on the Intermittent Sampler Project. I am so impressed with the quality of engineering, design, and construction activities and the outcome of our virtual FAT and the impressive technology we witnessed. Your technology is the future standard in LNG". I am confident that (client) now owns one of the most sophisticated custody transfer systems in the world. We are delighted to share this technology with all the stakeholder at our facility because of the value this system provides to every department."

For more information:

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