Offsite Management Systems LLC

Consultant and Automation Solutions Provider for Refinery Offsite Operations

Redefining Excellence...™

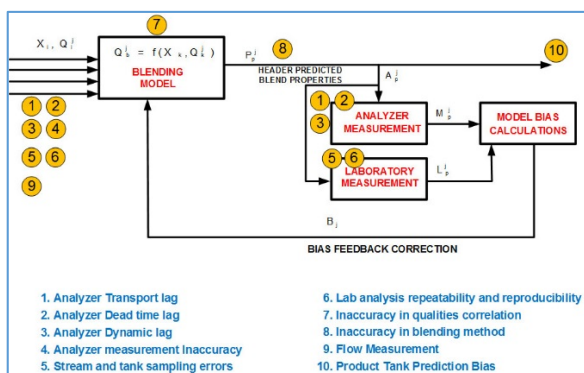**Free Professional Webinar REGISTER NOW**

How to identify and reconcile fuels blending errors?

When: July 23, 2015
Time: 10 -11 AM CST (Houston, USA)

1. Analyzer Transport lag
2. Analyzer Dead time lag
3. Analyzer Dynamic lag
4. Analyzer measurement inaccuracy
5. Stream and tank sampling errors
6. Lab analysis repeatability and reproducibility
7. Inaccuracy in qualities correlation
8. Inaccuracy in blending method
9. Flow Measurement
10. Product Tank Prediction Bias

What you will learn:

- What are the inherent sources and causes of errors in a fuels blending system from start to finish.

- Systematic methodology to handle, estimate, minimize and reconcile these errors to accurately predict the blend properties to meet specs

Who Should Attend:

The webinar is aimed at and is suitable for:
- Offsite Operations Managers
- Offsite Engineers / Operators
- Control System Engineers

Free Webinar but seats are limited.

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Fuels blending is a very complex process in concept, mathematics and systems integration. There are many sources of inherent sources of errors in the blending system. They could be in flow measurements, blending models, qualities, analyzers, laboratory and predictions to name a few. This free webinar discusses all these errors with respect to their origins, how to estimate them and minimize if possible. Optimization and reconciliation of blend models parameters will also be discussed briefly.

Webinar Director:

Dr. Suresh Agrawal
President, Offsite Management Systems LLC

Dr. Agrawal has advanced degrees in Chemical Engineering from I.I.T's (India, USA). He has 30+ years of experience at senior technical / management positions with international companies and has successfully managed and executed many advanced refinery offsite operation automation projects in numerous countries. He has published and presented 30+ papers in international publications and conferences in the areas of refinery offsite operations automation. He has also acted as a consultant to a number of refining and process industries worldwide, and delivers training seminars in the areas of his expertise.

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