



Hydrocarbon Accounting or Allocation (HCA) Capabilities with EnergyBuilder™

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Efficient, Effective, Effortless.....EnergyBuilder™

Hydrocarbon Accounting or Allocation

In the petroleum industry, Hydrocarbon Accounting tracks the ownership and management of oil and gas from the point of sale or discharge back to the point of extraction. A user friendly, scalable and cost-effective hydrocarbon accounting software is essential for the energy industry as it moves toward a more digital world.

The traditional hydrocarbon accounting solutions have time, cost and security drawbacks that are problematic for many companies. These issues include frequent and tedious upgrade cycles, data integrity concerns and cost.













Our solution

EnergyBuilder™ was developed for the petroleum industry with the following goals in mind:

- Reduced operational expenditures
- Increased speed and accuracy
- Increased flexibility and accountability

Our Hydrocarbon Accounting (HCA) capabilities

Our HCA services and capabilities include:

 Production Volume & Sales Management (i.e. Revenues, Royalties & Taxes)	 Flow Streams, Downtime, Factor-Lab Data & Inventory Management	 Dynamic Allocation Performance (i.e. Backwards/Forwards, Mix & Match)
 Wellbore & Formation, Ownership, & Commercial Allocation Management	 Analyze Vapor-Liquid Equilibria of Commingled Input Streams	 Cargo Nomination & Lifting Schedule Management
 Shipping Activity Documentation	 Lifting Account Balance & Monitoring	 Green House Gas Assessment & Reporting
 Define Inventory Boundaries & Emission Sourcing	 Emission Factoring from Leased Assets	 CO2 Equivalent Calculations

Need more information?

Our solution provides everything a traditional hydrocarbon accounting software does -- and much more. For more information, contact us at information@edataviz.com.



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