



DECISION SOFTWARE INNOVATIONS



# H/COMET

H/COMET is our revolutionary web application that allows for quickly comparing and evaluating crudes. Use the simple LP model with the basic subscription or upgrade to the Advanced Jacob's LP Model.

- ❑ Web-Based System on Cloud Server
- ❑ Immediate Results
- ❑ User Friendly
- ❑ Pre-Configured Refinery Data
- ❑ Link directly to our supported commercial assay libraries



## CLOUD BASED CRUDE OIL EVALUATION



### Assay Comparison

- ❑ View, find, and evaluate crude assays from a large database
- ❑ Compare crudes side by side for any desired qualities



### Blend Optimizer

- ❑ Re-cut and blend crudes to any desired cutpoint
- ❑ Optimize crude blends to target recipes



### Netback Values

- ❑ Use Netback Model to value crudes at any refinery or market
- ❑ Access to most refineries in the world pre-configured (600+)



### Crude Substitution

- ❑ Crude Substitution analysis to evaluate opportunity crudes
- ❑ Find incremental per barrel marginal values

Assay Name		Assay ID	Assay Library	Price
<input checked="" type="checkbox"/>	Bonny Light (CVX) Jan '13	BONLT335	CHEVRON_EQUITY	72.51
<input checked="" type="checkbox"/>	MARS BLD (ITS) 07	MARS292	CHEVRON_EQUITY	67.02

  

Crudes:		BLEND - RUN 1	BLEND - RUN 2
Crude Cost	US\$/B	72.65	71.34
<b>Crude Est Ref Value</b>	<b>US\$/B</b>	<b>75.46</b>	<b>74.69</b>
Crude Netback Value	US\$/B	2.81	3.35

  

Crude Slate (Vol%)			BLEND - RUN 1	BLEND - RUN 2
Bonny Light (CVX) Jan '13	BONLT335	Vol%	33.33	33.33
MARS BLD (ITS) 07	MARS292	Vol%	20.00	20.00
ARAB MED EXP BLD (CVX) 08	ARAMD308	Vol%	16.67	16.67
Bakken Exp Blend (CVX) Nov '12	BAKKN415	Vol%	30.00	--
CRUDE X	CRUDEX	Vol%	--	30.00

  

Feedstocks Consumed (Vol%)			BLEND - RUN 1	BLEND - RUN 2
Natural Gas	@2.5/Mbbl	Vol%	4.84	4.89

## WHO IS USING H/COMET

Major Oil Corporations  
 Oil Trading Companies  
 Crude Oil Producers

Consulting Companies  
 Insurance Companies  
 Banks

## CONTACT US



Locations Worldwide



+1 973 627 1424  
+961 71 428 579



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