Chemical World Analysis
Long-Term Chemical Market Trends
In an environment of shifting markets and emerging technologies, data-driven strategic planning and quarterly business reviews has never been more important.

- Sound planning requires credible data
- Shifting markets necessitate updated analysis
- New technologies challenge assumptions
- Quarterly business reviews need updated impact of major economic events
- Business planning and forecasting demand market drivers sensitivity analysis

World Analysis supports your annual strategic planning and quarterly business reviews by adding robust operations support, with current actionable data and expert analysis. Devote more time and resources to making critical investment decisions and less time to ad-hoc data collection and market assessment. The World Analysis Service is the right tool for:

- Supply chain and portfolio optimization
- Expansion and investment decisions
- Competitive analysis
- Product and market evaluation
- Merger & acquisition validation
- Business plan validation

World Analysis provides you:

**Supply Demand**

- Bi-annually updated supply demand database helps you:
  - Assess operating rates as a key driver of product financial performance.

**Global Capacity**

- Real time capacity database helps you:
  - Stay abreast with updated views of supply, including independent views of actual capacity & real start-up dates
  - Get a dynamic and historical perspective of the global supply picture

**Detailed country-level trade grids**

- Bi-annually updated trade data helps you:
  - Scrutinize volume patterns of trade
  - See changing domestic market price structure & margin pressures
  - Discover what countries are the biggest importers and exporters
  - Understand how capacity additions change trade flows and destinations of incremental supply

**Quarterly 10 year forecasts for price, cost and margin**

- Regularly updated price, cost and margin data helps you:
  - Sync your long-term price forecast more closely with on-going changes in global energy and economic markets

**Upside and downside sensitivities**

- Our sensitivities assessment on the upside and downside price drivers helps you:
  - Assess underpinning forces capable of driving price behavior and corresponding margins away from the Base Case trendline
  - Closely align L-T price forecast while identifying potential drivers of inflection points

**Dynamic Interactive User Interface**

- New Tableau Interface helps you:
  - Quickly and efficiently visualize and analyze the data
  - Personalize the way you view the information in a way you need it
Critical Data and Dynamic Tools To Accelerate Your Planning Process:

IHS Chemical’s World Analysis Service, Organized by Chemical Product Families

**OLEFINs & DERIVATIVES**
- Acrylic Acid & Acrylates
- Acrylonitrile
- Butadiene
- Butylenes
- Ethylene Oxide and Ethylene Glycol
- Ethylene
- Oxo Alcohols
- Propylene
- Propylene Oxide
- Rubber

**PLASTICS**
- ABS
- Expandable Polystyrene
- Nylon Engineering Resins

**AROMATICS & FIBERS**
- Polyethylene
- Polypropylene
- Polystyrene
- Polycarbonate
- Benzene
- Cumene/Phenol & Acetone
- Nylon Feedstocks
- Nylon Fibers
- Paraxylene
- Polyester
- PTA/DMT
- Styrene
- Toluene & Xylenes
- MDI
- TDI

**CHLOR-ALKALI/VINYLS/INORGANICS**
- Chlor-Alkali
- Soda Ash
- Vinyls

**SYNGAS CHEMICALS**
- Acetyl
- Formaldehyde & Resins
- Methanol
- MTBE

World Analysis Product Features Segmented Into Three Versions

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<tr>
<th>Product Features</th>
<th>Full Version</th>
<th>Abbreviated Version</th>
<th>Data-Only Version</th>
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<td>Supply/Demand Balances</td>
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About IHS Markit

IHS Markit (Nasdaq: INFO) is a world leader in critical information, analytics and solutions for the major industries and markets that drive economies worldwide. The company delivers next-generation information, analytics and solutions to customers in business, finance and government, improving their operational efficiency and providing deep insights that lead to well-informed, confident decisions. IHS Markit has more than 50,000 key business and government customers, including 85 percent of the Fortune Global 500 and the world’s leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.

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