# Global Business Outlook for Brightstocks

Base Year: 2020

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The supply of brightstocks continues to dwindle due to Group I plant closures, and the trend is accelerating in the aftermath of the COVID-19 pandemic. This report, a comprehensive analysis, will focus on key trends, developments, challenges, and business opportunities in the global brightstock market.

Regional Coverage:

- Asia-Pacific
- North America
- South America
- Europe
- Africa and the Middle East

# **SCOPE**

- Current and forecast demand for brightstocks
  - By application
  - By region
  - By brightstock type\*
- Current and forecast supply for brightstocks
  - By supplier
  - By region
  - By brightstock type\*

- Potential shortfalls in the brightstock market
- Potential substitutes for brightstocks in various applications
- A comparative assessment of technical and economic feasibility of substitution by various alternatives

Includes an Excel-based supply-demand model

\*Includes conventional Group I brightstocks, naphthenic brightstocks, and alternate brightstocks (Group II)



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#### Introduction

#### **Executive Summary**

An overview of the report findings plus a forecast based on Kline's FutureView Forecasting Model

#### **Current and Forecast Demand**

- Current formulation approaches and brightstock demand by lubricant product
- Demand by application and region
- Lubricant demand outlook and changes in formulation
- Brightstock demand outlook by application, region, and brightstock type

## **Current and Forecast Supply**

- Current brightstock supply by brightstock type, region, and producer
- Anticipated changes in brightstock capacity and resultant brightstock supply by brightstock type, region, and producer
- A discussion on market trends shaping brightstock capacity

## **Supply-Demand Balance**

 Current and projected supply-demand balance by region and brightstock type

#### **Substitute Products**

Supply and availability of different substitutes, their technical performance and pricing vis-à-vis brightstocks

- Polyalphaolefins (PAO)
- Polyisobutylenes (PIB)
- Polyalkylene glycols (PAG)

#### Market Evaluation and Outlook

- Business outlook, opportunities, and challenges for brightstock suppliers and blenders
- Barriers for entry for substitutes

## **Supplier Profiles**

 A brief profile of key brightstock suppliers (listed in table 1)

Table 1. Suppliers Profiled	
Ergon	PBF Energy
ExxonMobil	PERTAMINA
HollyFrontier	Petrobras
IRPC	Shell
Luberef	CEPSA
Lukoil	



## REPORT BENEFITS

This syndicated report is designed to provide an objective and thorough analysis of brightstock supply and demand, the emerging supply gap, and potential substitutes. Subscribers will be able to identify potential market opportunities and threats. The study also:

Serves as a useful tool to quickly learn the dynamics of brightstock market and assists in making business decisions Offers valuable insights and information on business opportunities and threats

Helps subscribers recognize the likely shortfall in brightstock supply and identify suitable options to make up for this shortfall

## **METHODOLOGY**

Kline's approach places principal emphasis on primary research techniques to ensure that the foundation of business intelligence and insight is accurate, current, and reliable. Building on our 60-plus years in the business and leveraging our worldwide network of offices, our teams of seasoned professionals draw upon pragmatic industrial and commercial experience to understand and interpret global impacts and local perspectives.

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