



**Linedata Analytics  
Service *for Fund  
Accounting***

The background features a dark blue and teal digital aesthetic with glowing lines, binary code, and a stylized bar chart with a line graph overlaid.

Learn more at <https://www.linedata.com/analytics>  
Book a demo at [getinfo@linedata.com](mailto:getinfo@linedata.com)

# Predict, prevent, and mitigate NAV production delays with a single, global source of fund accounting data analytics

### Client Profile

Leading **global Asset Manager** specializing in long-term market investments in emerging industries.  
**\$450B AUM**

#### Challenges

- Limited advanced warning of NAV production delays
- Lack of insight into NAV impact of key price movers at position level
- Difficulties collecting data from multiple sources into one location for analysis
- Time consuming process required to analyze holdings based on a broad range of key attributes
- Requirement to quickly adopt newer technology tools and functionality

#### Our Solution

- AI-based solution dynamically predicts likelihood of late NAVs
- Highly configurable to client's historical and real-time transaction and market data
- Aggregates various data sources in a single platform for easy information access and analysis
- Displays trend analysis for key data points over configurable time periods
- Streamlined UAT with easy comparison of live and test data in different versions

#### Client Benefits

- Increased efficiency thanks to the ability to find and fix problem areas requiring manual intervention
- Reduced operational risk using explainable AI predictions to gain actionable insights
- Real-time access to the information, and ability to drill down for a granular view
- Better visibility into market data supporting queries around price movements and corporate actions
- Reduced UAT overhead and faster time to adoption

**Valuation Summary**

Our cloud-native **Valuation Reporting** analyzes fund accounting data in real time, bringing key information to users' immediate attention in tabular and/or graphical format.

Intuitive filters and drilldowns enable quick retrieval of the details behind each piece of data. Your valuations team will reduce the time spent collecting data to resolve price escalations.

**Resolve price escalations faster and avoid costly NAV delays**

**Fund Code**

LDSCORP

**Valuation Date**

Friday, November 30, 2...

**Valuation Time**

10:00:00 AM

**Valuation Summary**

Asset Category	Market Value (Yesterday)	Market Value (Today)
<b>Expense</b>	<b>-367,601.93</b>	<b>-367,601.93</b>
Expense	-367,601.93	-367,601.93
<b>Income</b>	<b>5,259,513.26</b>	<b>5,361,368.51</b>
Overseas Income	-1,747.53	-1,747.53
Unfranked Income	5,261,260.79	5,363,116.04
<b>Securities and Cash</b>	<b>777,832,692.16</b>	<b>781,027,891.71</b>
Bonds	758,262,567.71	762,980,651.49
Cash	13,621,574.97	13,036,159.52
Forward FX	-5,948,185.17	-6,261,135.05
<b>Total</b>	<b>782,724,603.49</b>	<b>786,021,658.29</b>

**Current Market Value by Asset Type**

Asset Type

- Bonds
- Cash
- Fund debtors/credit...
- Futures Accounts
- Futures
- Forward FX

**Valuation Breakdown**

Asset Type	Holding	Price	Market Value (Today)	Market Value (Yesterday)
<b>Bonds</b>				
ADMIRAL GROUP 5.5% 2024	9,690,000.00	107.24	10,391,071.50	10,391,071.50
ANNINGTON FUNDING 3.184% 2029	7,816,000.00	97.12	7,590,899.20	7,585,037.20
ARQIVA GROUP 6.75% 2023	5,362,000.00	101.11	5,421,250.10	5,422,322.50
AT&T 2.45% 2020	2,500,000.00	98.63	1,932,293.71	1,927,364.14
AT&T 7% 2040	3,300,000.00	136.91	4,517,865.00	4,519,185.00
BANK OF AMERICA 7% 2028	12,700,000.00	134.28	17,052,925.00	17,049,115.00
BBC WHITE CITY PROPERTY 5.1202% 2035	7,860,000.00	124.09	8,740,157.90	8,698,600.15
BELL CANADA 4.75% 2044	13,960,000.00	99.91	8,212,390.84	8,232,589.70
BERTELSMANN SE & CO 3.5% 2027/75	16,800,000.00	97.92	14,658,456.60	14,696,729.99
BOOKING HOLDINGS 3.55% 2028	12,200,000.00	92.82	8,874,092.33	8,865,882.01
BRIT INSURANCE 6.625% 2020/30	8,900,000.00	102.17	9,093,130.00	8,980,990.00
BROWN-FORMAN 2.6% 2028	14,292,000.00	100.39	14,347,738.80	14,337,019.80
BUPA 6.125% 2020 PERP	11,100,000.00	104.91	11,645,010.00	11,645,010.00

**Current Market Value by Region and Asset Type**

Asset Type

- Bonds
- Cash
- Forward FX
- Fund debt...
- Futures
- Futures Ac...

Nationality

- United Kingdom
- U.S.A.
- Netherlands
- Germany
- International
- France
- Italy
- Bermuda
- Luxembourg
- Denmark
- U.A.E.
- Brazil
- Mexico

Current Market Value

## NAV Analytics

Our **NAV Analytics** service uses Machine Learning and Natural Language Processing to deliver timely, intuitive alerts that highlight patterns and pre-emptively identify the likelihood of NAV production delays.

Our cloud-native models analyze the components of each NAV. The intuitive user interface highlights the data and events having the biggest impact, with supporting market information.

## Understand at a glance what is impacting NAV production

