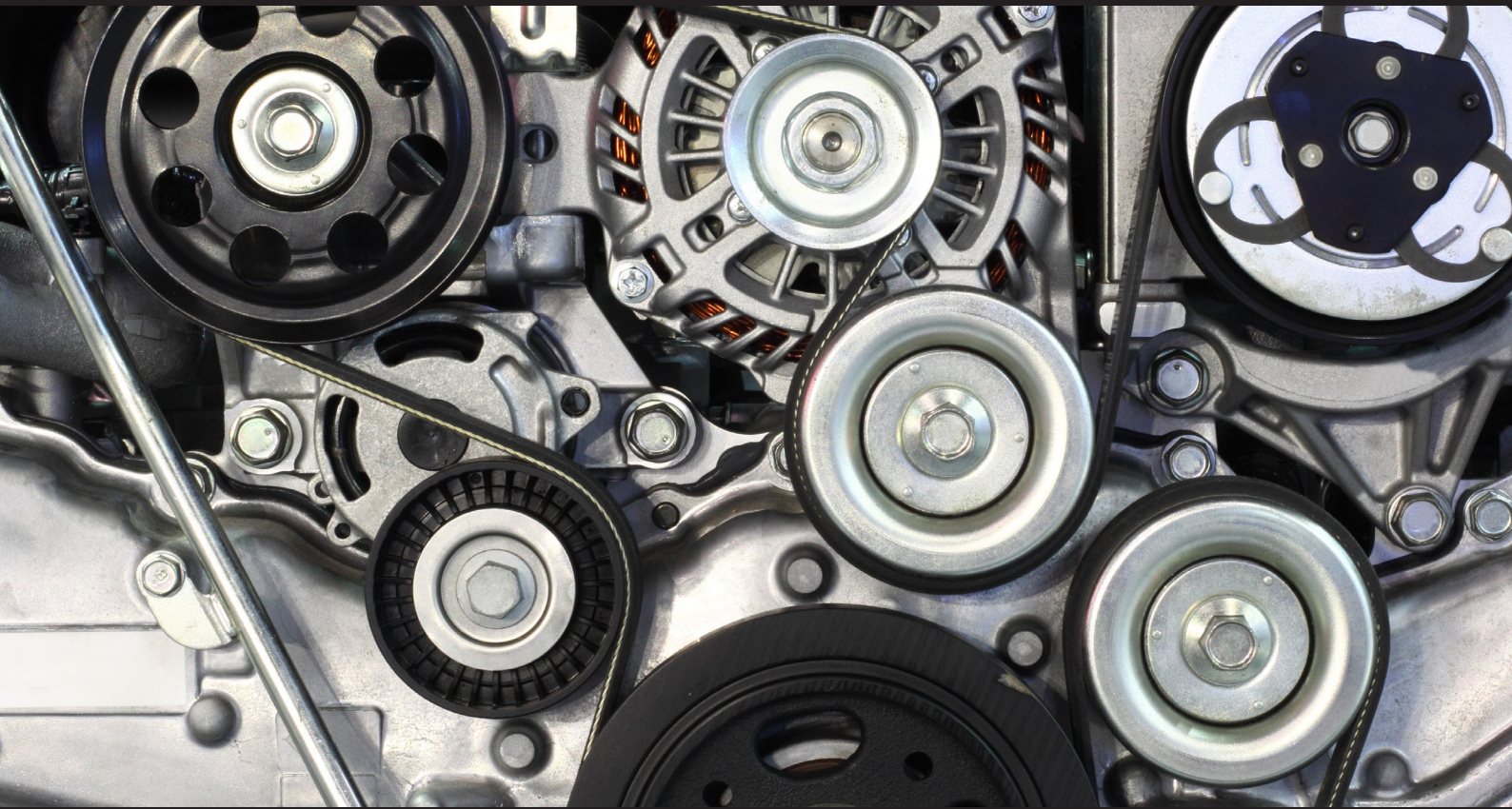


# Component Forecast Analytics

Comprehensive supply-chain analytics enabling suppliers to grow vehicle component market share and assess future technologies.



## Assessing the symbiotic relationship between automakers and suppliers requires new intelligence. S&P Global Mobility Component Forecast Analytics provides timely, reliable, and comprehensive automotive component and technology forecasts from one of the most trusted sources in the industry.

Component Forecast Analytics helps:

- Understand how megatrends such as electrification, autonomy and connectivity are forecasted to impact suppliers' revenue generation efforts
- Gain transparency into competitors' books of business\*
- Access supplier plant footprint and logistics\*
- Identify new program opportunities in the coming 6 or 12 years (depending on forecast)\*
- Understand OEM sourcing strategies\*
- Measure a supplier's market power in relation to its OEM partnerships\*
- Identify competitive pressure points for suppliers' business
- Access customer support from 80+ Supply Chain and Technology analysts on a global basis to gain further insight into companies and market trends

\*Depending on subscription level

### Four levels of granularity to fit your needs



- All OEMs
- 80+ Analytics
- 140+ Components and Subsystems



- All OEMs
- 75+ Analytics
- 90+ Components and Subsystems



- Top 20 OEMs
- 35+ Analytics
- 90+ Components



- All OEMs
- 5 Analytics
- 600+ Components
- Divided into 13 vehicle domains

### From a leading provider of vehicle volume forecasts

Our component forecasts are underpinned by S&P Global Mobility's light vehicle production and powertrain forecasts, allowing for seamless data connectivity within S&P Global Mobility's automotive assets. Our knowledgeable, experienced industry experts with an average 12 years of automotive experience are located in all key automotive and technology hubs around the world. Our research process includes a multi-pronged approach based on S&P Global Mobility's proprietary data and original industry research with extensive reach into the different automotive tiers.

# Data and analytics at your finger tips

Component Forecast Analytics is housed on our AutoTechInsight portal (autotechinsight.ihsmarkit.com) and enables you to quickly and easily access insights or run your own queries.

## Query Tool

Intuitive and easy to use

The screenshot displays the AutoTechInsight Query Tool interface. On the left, there are filters for Production (Sales), Component (Technology), and a date selector (2022 March). Below these are expandable sections for Filters (Level, Components, Year) and Attributes (Light Vehicle, VP-Region, VP-Country/Territory, VP-Manufacturer Group, VP-Sales Point, VP-Production Brand, VP-Production Nameplate, VP-Program, VP-Global Sales Segment, VP-SDP). The main area shows a table with columns: ALIAS, COMPONENT, SERVICE, FORECAST DATE, VP-REGION, VP-COUNTRY/TERRITORY, VP-MANUFACTURER GROUP, VP-SALES POINT, VP-PRODUCTION BRAND, and VP-PRODUCTION NAMEPLATE. The table contains 20 rows of data, all for 'Headlamp' components, with forecast dates of 02/2022. The data is organized by region (Europe, Austria) and manufacturer (Magna-Steyr, BMW, Daimler, Tata, Toyota).

ALIAS	COMPONENT	SERVICE	FORECAST DATE	VP-REGION	VP-COUNTRY/TERRITORY	VP-MANUFACTURER GROUP	VP-SALES POINT	VP-PRODUCTION BRAND	VP-PRODUCTION NAMEPLATE
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	BMW	BMW	5-Series
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	BMW	BMW	5-Series
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	BMW	BMW	5-Series
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	BMW	BMW	24
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	BMW	BMW	24
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	BMW	BMW	24
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	BMW	BMW	24
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Daimler	Mercedes-Benz	EQS
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Daimler	Mercedes-Benz	EQS
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Daimler	Mercedes-Benz	G-Class
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Daimler	Mercedes-Benz	G-Class
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Daimler	Mercedes-Benz	G-Class
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Daimler	Mercedes-Benz	G-Class
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Daimler	Mercedes-Benz	G-Class
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Daimler	Mercedes-Benz	G-Class
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Tata	Jaguar	E-PACE
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Tata	Jaguar	E-PACE
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Tata	Jaguar	I-PACE
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Tata	Jaguar	I-PACE
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Toyota	Toyota	Supra
Audi	Headlamp	Lighting	02/2022	Europe	Austria	Magna-Steyr	Toyota	Toyota	Supra

## Analytics

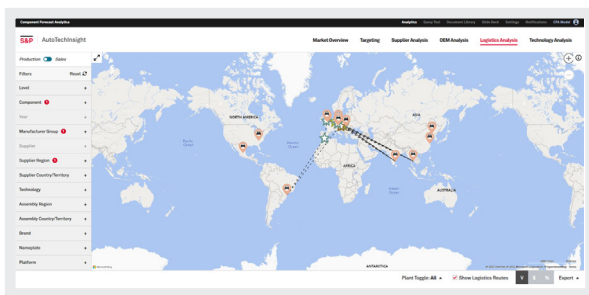
Availability of analytics is based on solutions



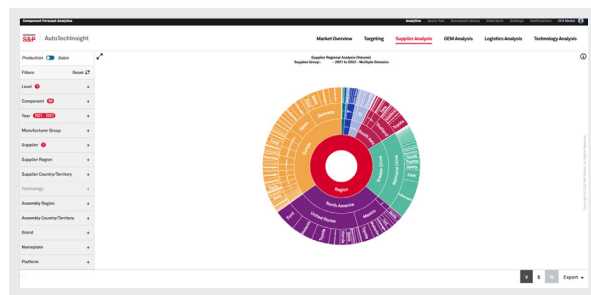
Assess relative market positioning over time



Identify supplier risks

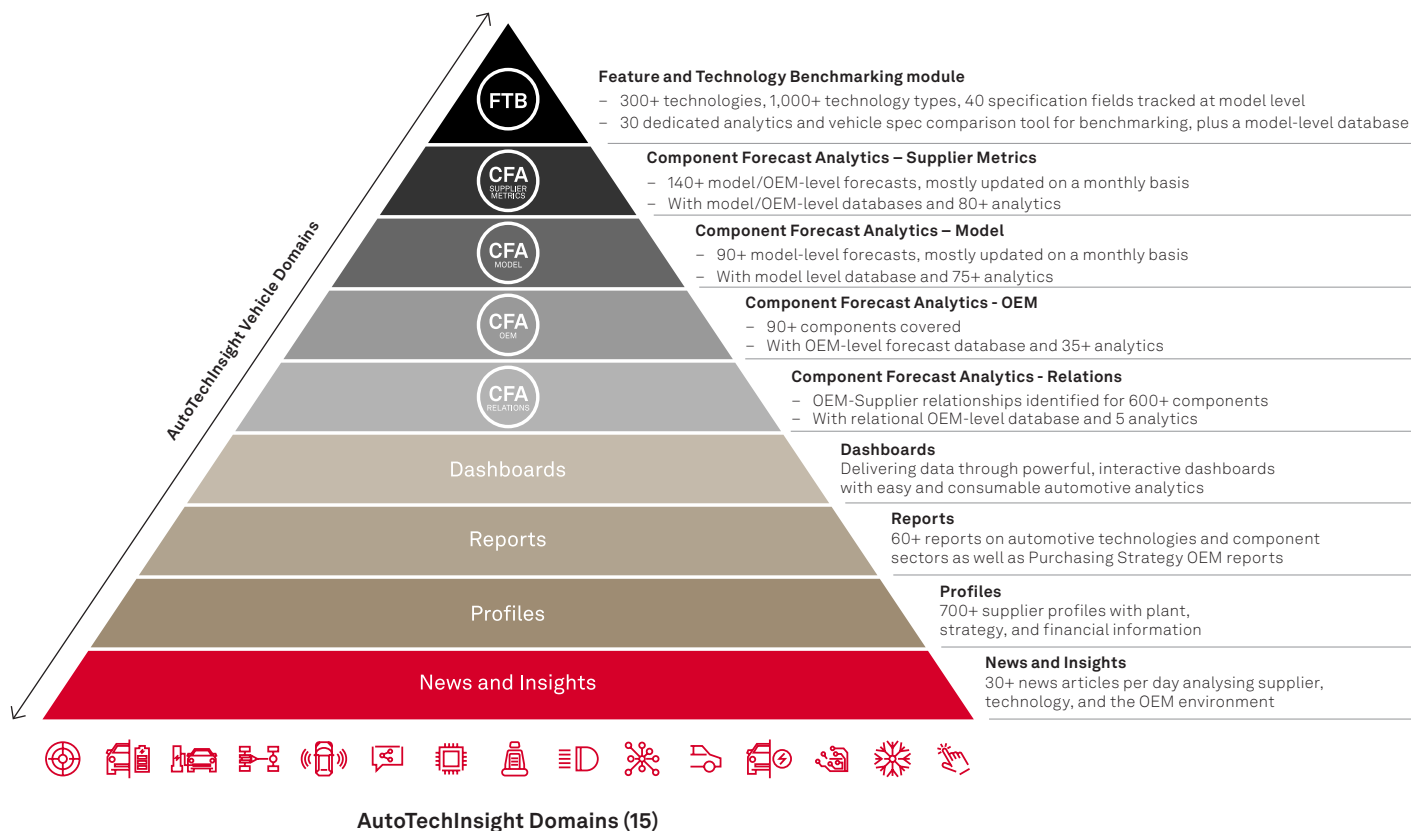


Understand OEM sourcing benefits



Review suppliers' regional exposure

# Automotive Supply Chain and Technology portfolio



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