

# 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. IHS Markit 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:**

- Gain transparency into competitors' books of business\*
- Assess supplier plant locations and capacities\*
- Source new opportunities through a six-year forecast calendar of new programs\*
- Understand customers' purchasing strategies\*
- Measure a supplier's market power in relation to its OEM partnerships\*

\*depending on subscription level





# Three levels of granularity to fit your needs



### 6 year model-level forecasts for over 90 components

With model-level database and 75+ analytics. Available by component or subsystem. (some forecasts extend beyond 6 years)



## 6 year OEM-level forecasts for over 150 components

With OEM-level forecast database and 35+ analytics. Available by individual components.



# OEM-Supplier relationships identified for over 600 components across 11 domains.

Includes relational OEM-level database and five analytics. Available by domain.

# From a leading provider of vehicle volume forecasts

Our component forecasts are linked to our underlying Production and Powertrain Forecasts, allowing for greater timeliness of volume changes and consistency between datasets. Our knowledgeable, experienced industry experts average 12 years of automotive experience and are located in all key automotive and technology hubs around the world. Our research process includes peerlevel interviews and discussions. Our extensive network of contacts within OEMs and suppliers provides enhanced intelligence; we talk to the experts rather than sending them questionnaires.



# 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

Automotive										- 09	* 5 = 0 = 0 A		
													_
Bers.	Concession in which the	3 3				-		2			-		
content ( 15 months)	-			-			-					-	_
and the second s	-		and the second second		1.000		-	Contrast.	1.000	-		-	
and a second													
Film be			1.14	1.100	1.14	11.144	1,14	1.10	1.100	1.000	1.14		
	-			-		-							
	1.10	interest in				- C		_					
and the second se	1.000				- C	- C	-		in the second se			100	
	1 mm					-	100			-		1.00	
and the second se		and the second second second		-	-	-	1.00		-			_	
	1.00	instanting of the second	inter many	Contraction of Contraction	- Annalasia	interest.	1.00		1000			1.00	
Same.		the design of the second	100 C	in the second se	the second se	100			Contraction in the local division of the loc				
A monthly		resources and have		100000	in the second se	1000	100	-	10.000				
	140	And the second second second		10000	100000000	1000					108		
		And the second second	ana	Annual Contents	Concession in co	the second se	1.000	1000		- contract of the			
a contraction of the local division of the l		Automativities and		-		1949			1.000			_	
		And Contract of the			1000	- 100	-		1000	in the second se			
S - rear -		description and the		100000	And and a second s	The second se	104.0		1000	and the second s			
States -						100			1000	1000		124	
E . H States	-	machineser's man				1.000	100	100					
I - him mit datiet				-	1.000	10000						1.00	
1 Contractory and Contracto	-	Contraction of the local division of the loc		- 22	- Printers		1.00				- 15		
		contract the second second second						1.00	1000	10.00	- 2		
a state		the supervised in the			Contraction of the local division of the loc	100			1000	-	15	100	
a statement in some		Contraction of the							1000			100	
	122	and the second second second					1.2.1	100	100		- 12	12	
S - handlines		Taxable in the local division of the local d			minutes	- 10 miles		and a second	100	1000		100	
5		hard and show the same			Constant of	1.000		-	1000	100		1.0	
	-	And in case of the second second		100		100	100	-	100	1000			
4 1 (a) (a)		And in case of the local division of the loc			_		1.00	100	-				
a di terretari ber		description and it was		1.1	and a second sec		1.00	100	1000	100 million 1		- C - C - C - C - C - C - C - C - C - C	
a si fan faan te					Transform 1	140		- Anno -	1000			1 mil 1	
The second second		manufacture of the second		1 miles	Transfer 1	1 Aug. 1	1.000	the second se	1000			1.00	
S - Constanting of the second second		descent of the second second			Section 1	1000	1.54	100	1000	1000		1.00	
The second second second		in the second se	_	-		1000	- California - Cal		1000	1000		100	

- Filter, order and preview data on screen
- Download your queried data into Excel
- Toggle between
  Installation vs. Production
- Save and load your queries for quick access to data

# Analytics

Availability of analytics is based on solutions







# Market Share

Assess relative market positioning over time

**Technology Demand** Measure demand associated with selected technologies

Logistics Analysis Understand OEM sourcing footprints







# Supplier Book of Business

Review with whom suppliers will be generating revenue

#### **Targeting Index** Identify what suppliers

will be bidding for

### **Sourcing Structure** Review a specific OEM in a region

# Automotive Supply Chain and Technology portfolio



# Learn more at autotechinsight.ihsmarkit.com or email automotive@ihsmarkit.com

#### CUSTOMER CARE

NORTH AND SOUTH AMERICA

T +1 800 447 2273 +1 303 858 6187 (Outside US/Canada)

EUROPE, MIDDLE EAST AND AFRICA

**T** +44 1344 328 300

ASIA PACIFIC

**T** +604 291 3600

E CustomerCare@ihsmarkit.com

### About IHS Markit

IHS Markit (NYSE: INFO) is a world leader in critical information, analytics and expertise to forge 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 business and government customers, including 80 percent of the Fortune Global 500 and the world's leading financial institutions. Headquartered in London, IHS Markit is committed to sustainable, profitable growth.