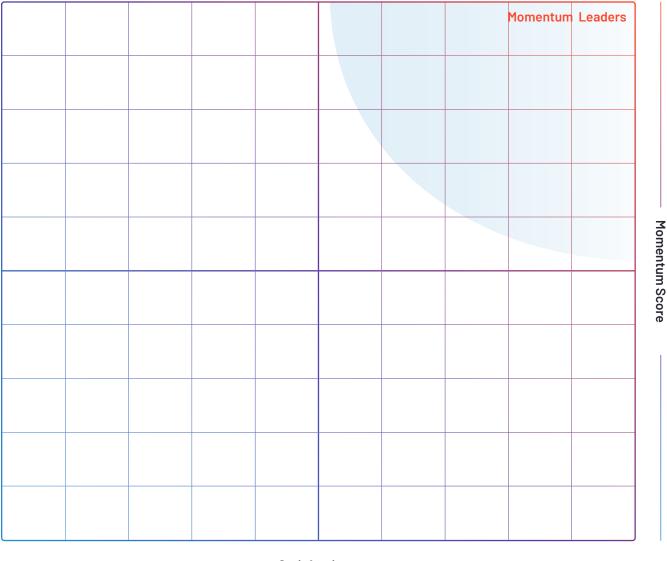
# Momentum Grid<sup>®</sup> Report for Advanced Planning and Scheduling (APS)



Winter 2024

# Trending Advanced Planning and Scheduling (APS) Software

Momentum scores for Advanced Planning and Scheduling (APS) are shown below. The Momentum Grid® highlights each product's Momentum score on the vertical axis and the product's Satisfaction score on the horizontal axis. These scores are based on G2's Satisfaction and Momentum algorithms. Products with a top 25% Momentum Grid® score are shown within the shaded area below.



G2 Momentum Grid® Scoring

Satisfaction

#### (Trending Advanced Planning and Scheduling (APS) Software continues on next page)

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# Trending Advanced Planning and Scheduling (APS) Software (continued)

## Advanced Planning and Scheduling (APS) Momentum Grid® Description

A product's Momentum score is calculated by a proprietary algorithm that factors in social, web, employee, and review data that G2 has deemed influential in a company's momentum. Software buyers can compare products in the Advanced Planning and Scheduling (APS) category according to their Momentum and Satisfaction scores to streamline the buying process and quickly identify trending products. For sellers, media, investors, and analysts, the Momentum Grid<sup>®</sup> provides benchmarks for product comparison and market trend analysis. Badges are awarded to products with the top Momentum Grid<sup>®</sup> scores.

Products included in the Momentum Grid<sup>®</sup> for Advanced Planning and Scheduling (APS) have received a minimum of 10 reviews. There must also be at least a year of G2 data for the product to be included. These ratings may change as the products are further developed, the sellers grow, and additional opinions are shared by users; a new Momentum Grid<sup>®</sup> report will be issued for this category as significant data is collected.

## Advanced Planning and Scheduling (APS) Software Definition

Advanced planning and scheduling (APS) software helps manufacturers optimize the allocation of raw materials and production capacity to fulfill demand. APS is most beneficial to companies with complex manufacturing operations which require advanced planning functionality. While manufacturing departments benefit most from using APS software, this type of software can also be leveraged by other departments such as inventory management and procurement.

APS software integrates with manufacturing execution systems to deploy production plans on the shop floor. Integration with ERP systems is also required to exchange information on demand, inventory, and production.

To qualify for inclusion in the Advanced Planning and Scheduling category, a product must:

- Consolidate demand information from multiple separate systems
- Track the availability of raw materials and production capacity
- Create production schedules based on demand and constraints
- > Optimize production schedules based on changes in demand
- Allows managers to convert production plans into schedules
- > Deliver production plans and schedules for multiple locations



# **Momentum Scores** for Advanced Planning and Scheduling (APS)

The table below shows the Momentum, Satisfaction, and Momentum Grid® scores that determine seller placement on the Momentum Grid®.

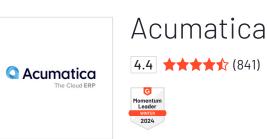
## **Momentum Leaders**

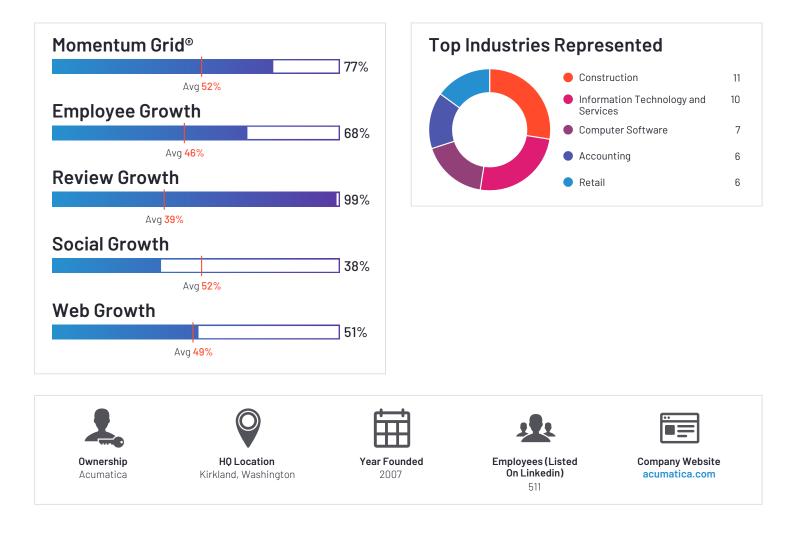
	Momentum Score	Satisfaction Score	Momentum Grid <sup>®</sup> Score
Acumatica	74	81	77
SAP S/4HANA Cloud	63	94	73

## Other Advanced Planning and Scheduling (APS) Products

L2L Connected Workforce Platform	87	49	63
Katana Cloud Inventory	70	58	63
CyberPlan	41	49	45
GPS	30	63	44
AIMMS Prescriptive Analytics Platform	62	23	40
Simio Production Scheduling	22	5	13





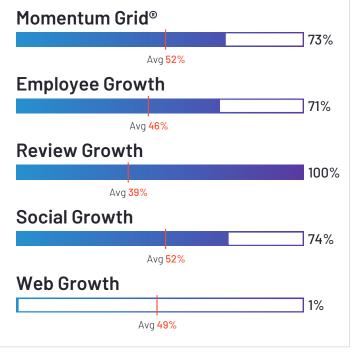


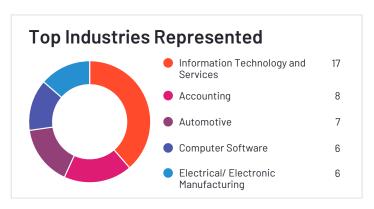




**4.5** 

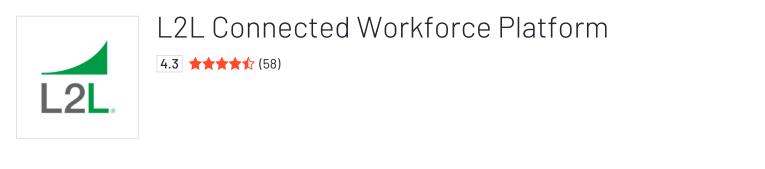
G Momentum Leader WINTER 2024

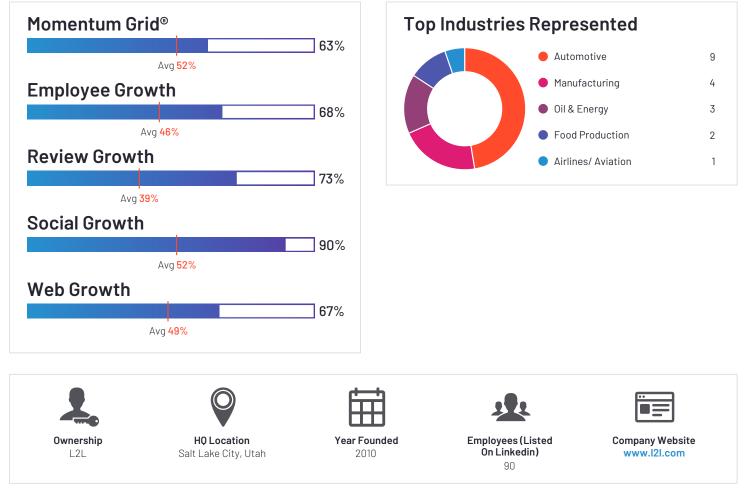










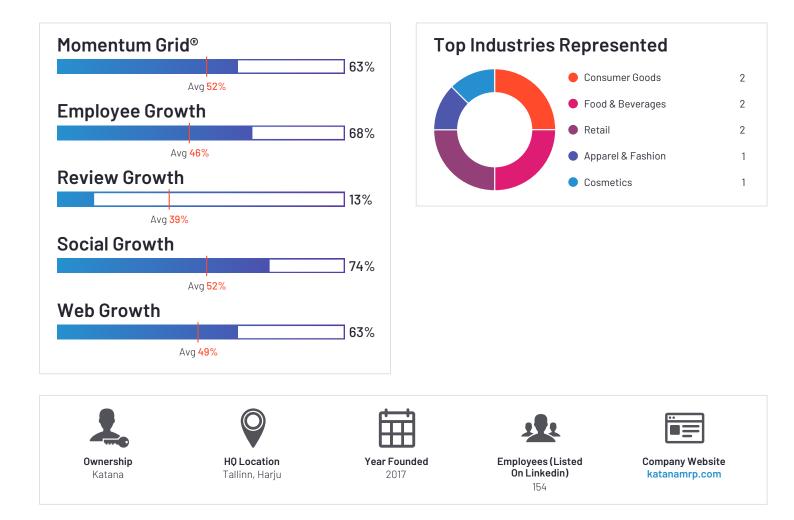




# Katana Cloud Inventory



4.4











**HQ** Location

Trieste, Friuli-Venezia

Giulia

Year Founded

1991

# **Top Industries Represented**• Mechanical or Industrial<br/>Engineering3• Automotive2• Management Consulting2• Business Supplies and<br/>Equipment1

Education Management

Employees (Listed On Linkedin) 81



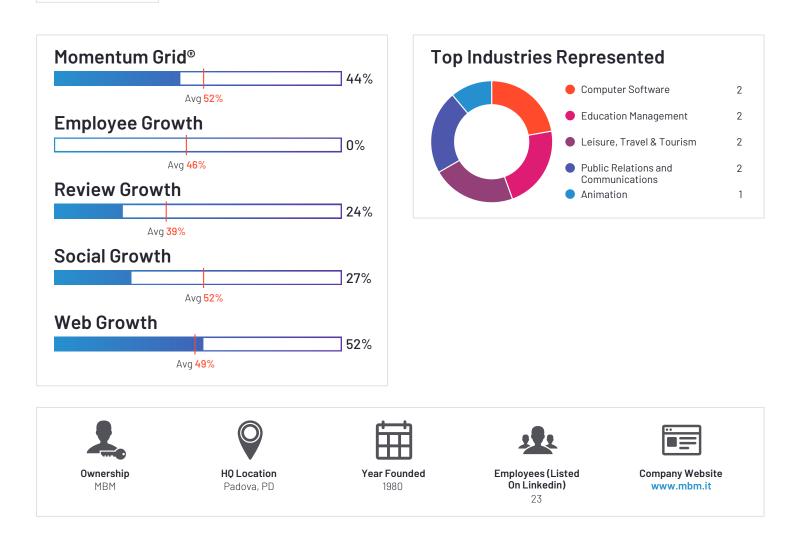
1

Company Website cybertec.it

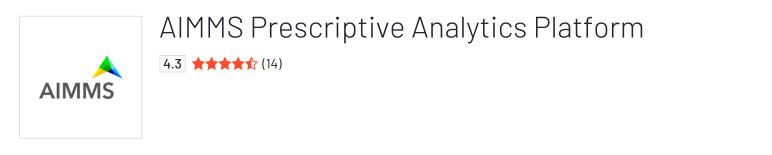
Ownership

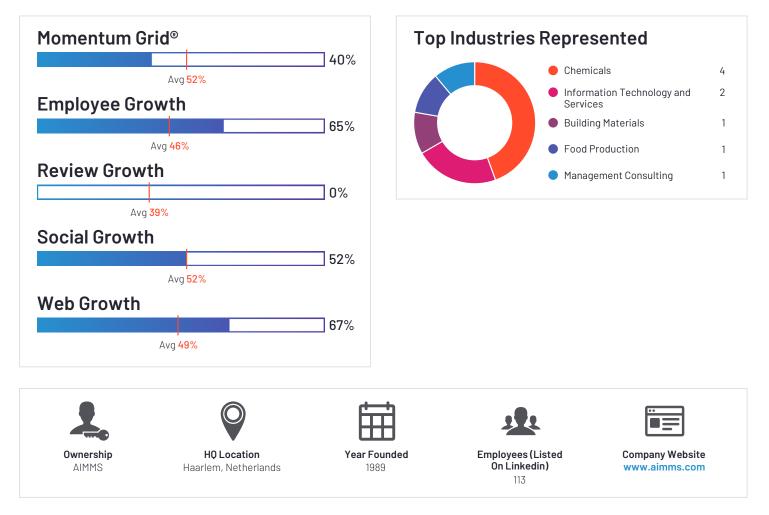
Cybertec

# GPS 4.6 \*\*\*\*\* (26)







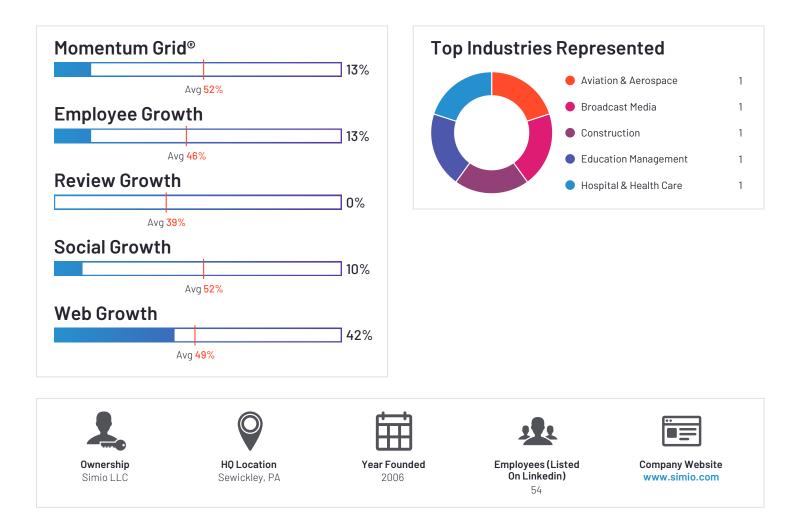




# Simio Production Scheduling

Simio

3.3 ★★★☆☆ (12)



# **Seller Information**

Data on each product's seller is highlighted below. Data is aggregated from various public data sources.

## **Momentum Leaders**

	Year Founded	Revenue (\$MM)	Employees on LinkedIn (Seller)	LinkedIn Followers	Twitter Followers (Seller)	Glassdoor Rating	Alexa Web Traffic Rank
Acumatica	2007	N/A	511	52,111	29,107	4.3	59323
SAP S/4HANA Cloud	1972	\$27,338	109,420	3,337,669	303,184	4.4	1564

## Other Advanced Planning and Scheduling (APS) Products

	Year Founded	Revenue (\$MM)	Employees on LinkedIn (Seller)	LinkedIn Followers	Twitter Followers (Seller)	Glassdoor Rating	Alexa Web Traffic Rank
L2L Connected Workforce Platform	2010	N/A	90	3,043	356	4.7	854947
Katana Cloud Inventory	2017	N/A	154	4,294	839	4.2	117715
CyberPlan	1991	N/A	81	6,143	N/A	3.2	4071363
GPS	1980	N/A	23	1,662	35	N/A	0
AIMMS Prescriptive Analytics Platform	1989	N/A	113	7,890	1,297	4.6	970847
Simio Production Scheduling	2006	N/A	54	3,059	545	4.6	598792

\* N/A is displayed when data for that seller is not publicly available.

# **Momentum Grid® Methodology**

G2 rates products based on reviews gathered from our user community, as well as data aggregated from online sources and social networks. The Momentum Grid<sup>®</sup> for Advanced Planning and Scheduling (APS) is based on scores calculated using the G2 Satisfaction algorithm v3.0 and the G2 Momentum algorithm v1.0 from reviews collected through November 21, 2023.

## Satisfaction Methodology

The satisfaction rating is affected by the following:

- Customer satisfaction with end user-focused product attributes based on user reviews
- > Popularity and statistical significance based on the number of reviews received by G2
- > Quality of reviews received (reviews that are more thoroughly completed will be weighted more heavily)
- > Age of reviews (more-recent reviews provide relevant and up-to-date information that is reflective of the current state of a product)
- Customers' satisfaction with administration-specific product attributes based on user reviews
- Overall customer satisfaction and Net Promoter Score<sup>®</sup> (NPS) based on ratings by G2 users

\*The customer Satisfaction score is normalized for each Grid®, meaning the scores are relative.

## Momentum Methodology

Each variable is normalized by category and aggregated to create a Momentum score. The inputs impacting G2's Momentum score are as follows:

- Employee growth, review growth, social growth, and web growth
- Year-over-year change

# **Categorization Methodology**

Making G2 research relevant and easy for people to use as they evaluate and select business software products is one of our most important goals. In support of that goal, organizing products and software companies in a well-defined structure that makes capturing, evaluating, and displaying reviews and other research in an orderly manner is a critical part of the research process.

To manage the process of categorizing the software products and the related reviews in the G2 community, G2 follows a publicly available categorization methodology. All products appearing on the Momentum Grid<sup>®</sup> for Advanced Planning and Scheduling (APS) have passed through G2's categorization methodology and meet G2's category standards.

Many terms that appear regularly across G2 and are used to aid in product categorization warrant a definition to facilitate buyer understanding. These terms may be included within reviews from the G2 community or in executive summaries for products included on the Grid<sup>®</sup>.

A list of standard definitions is available to G2 users to eliminate confusion and ease the buying process.

(Momentum Grid® Methodology continues on next page)

\*\* Net Promoter, Net Promoter System, Net Promoter Score, NPS and the NPS-related emoticons are registered trademarks of Bain & Company, Inc., Fred Reichheld and Satmetrix Systems, Inc.

# Momentum Grid® Methodology (continued)

# **Rating Changes and Dynamics**

The ratings in this report are based on a snapshot of the user reviews and social data collected by G2 up through November 21, 2023. The ratings may change as the products are further developed, the sellers grow, and additional opinions are shared by users. G2 updates the ratings on its website in real time as additional data is received, and this report will be updated as significant data is received.

# Trust

Keeping our ratings unbiased is our top priority. We require the use of a LinkedIn account to validate a G2 user's identity and employer. Additionally, we verify all reviews manually. We do not allow users to rate their employers' products or those of their employers' competitors. Though we share reviews from business partners (they often contain valuable content), we filter out business partner ratings in our aggregate ratings to avoid bias.

Our G2 staff does not add any subjective input to the ratings, which are determined algorithmically based on data aggregated from publicly available online sources and social networks. Sellers cannot influence their ratings by spending time or money with us. Only the opinion of real users and data from public sources factor into the ratings.

G2 may occasionally offer incentives for honest reviews to help us gather a full and accurate data set. These incentives are offered as thank-yous for approved reviews. Incentives are never conditioned upon the substance of the review, positive or negative. Each such incentivized review is disclosed with an "Incentivized Review" banner.