

**Market Insight Report Reprint** 

# Morpheus expands offering for hybrid cloud platform operations to enable DevOps, FinOps at scale

June 12 2023

# by William Fellows

The company's enhancements to its hybrid cloud management platform are focused on reducing complexity and easing the challenges of cloud deployment and developer self-service at scale for platform operations teams. An investment by SAIC is an endorsement of Morpheus Data's capabilities and corporate development.

# **S&P Global**Market Intelligence

This report, licensed to Morpheus, developed and as provided by S&P Global Market Intelligence (S&P), was published as part of S&P's syndicated market insight subscription service. It shall be owned in its entirety by S&P. This report is solely intended for use by the recipient and may not be reproduced or re-posted, in whole or in part, by the recipient without express permission from S&P.

# Introduction

Morpheus Data's enhancements to its cloud management platform are focused on reducing complexity and easing the challenges of cloud deployment and developer self-service at scale for platform operations teams. An investment from Science Applications International Corp. (SAIC) is an endorsement of the company's capabilities and corporate development.

# THE TAKE

Morpheus Data is one of a handful of independent cloud management platform vendors that can address operations, security, developer and business/FinOps buyers. Its latest platform enhancements assist customers that are increasing the scale of deployments and looking to reduce the complexity associated with hybrid cloud environments. SAIC is a customer and systems integration partner that recently invested in the company to ensure it has "skin in the game" as the Morpheus proposition builds out within the public sector, especially via its partner relationships. This is a significant endorsement of capability and reach. Acquirers continue to circle the stream of market participants, and despite all the M&A, there remains a gap in the market for a "ServiceNow" for hybrid cloud platform operations (which we believe ServiceNow Inc. is itself only partially addressing).

## **Products**

Morpheus has made a change to its engineering cycle so it can move faster while still maintaining quality. Where previous versions of its platform had integrations baked directly into the core platform code base, with 6.0 and subsequent releases it has externalized this, so that updates to plug-ins can be pushed dynamically. This also makes it easier for third parties to write plug-ins, untethered to Morpheus' development cycles.

Morpheus used to prvovide two versions of its code, one offering long-term support (LTS) on a yearly release cycle, and the other a semi-annual "standard" version into which the new features and functions were incorporated. Now it has moved to a more agile release cycle, with two LTS releases a year that also incorporate new additions. As such, the trade-off that customers used to make between getting new features in the standard releases, or with LTS once a year, has been removed. Most of its customers are on LTS, and the company expects those on the standard release cycle will now move to LTS in production.

The latest 6.x release surfaces cost data more widely across the platform, and provides a new costing tab (for those with the right role-based access credentials) that draws from embedded financial analytics. It has a rightsizing button for remediating against recommendations from the analysis. Morpheus believes that as a cloud cost management tool, the platform does about 50% of the FinOps job that a typical enterprise will require, meaning an organization may not need an additional third-party tool such as Apptio, IBM Corp.'s Turbonomic or VMware Inc.'s Aria Cost.

Morpheus is specifically not competing in narrowly scoped FinOps requests for proposals against the cloud cost vendors — it is a feature, not the core of the product. Instead, a likely direction of travel would be having the ability to incorporate recommendation data from those stand-alone players into the Morpheus guidance engine via a plug-in.

Morpheus' latest release also has a new unified operations console with added ways to visualize operational data; new instance detail tabs for costing, resources and monitoring; automation enhancements for improved patch management, failure handling, nested workflows (where additional workflows can now be layered on base workflows) and Jenkins CI server integration; easy button catalog enhancements for granular role-based access control, with more than 50 dials that can be turned off, and 12 that can be used on/off to manage access; and improved security and control, including custom duration for API tokens, and simplified key rotation.

Cost management used to be a task that was addressed only after it became a problem. Now, platform operations teams are embedding cost management as a core capability, not as a clean-up exercise. With FinOps more generally being baked into cloud and platform operations now, Morpheus believes the "puck" is more than ever heading in its direction since this capability is part of its core capability.

# **Business model**

Morpheus' technology was originally an internal management mechanism at private equity firm Bertram Capital. The tool was productized and spun off into a wholly owned entity, Morpheus Data. Until recently, it had taken only internal funding. However, part of an engagement with SAIC included an investment of \$5 million in Morpheus' software, which will be the orchestration engine within CloudScend, SAIC's offering for migrating and operating within the cloud environment. CloudScend had an essential role in driving SAIC's growth in the secure cloud market, the company says, and represents over \$1 billion in annual revenue for SAIC.

Morpheus claims to have grown 50% last year, and to have done more business in the last 45 days of 2022 than it did in total between 2015 and 2019. Moreover, its recently closed first quarter was 2x bigger than any prior first quarter, it says. A particular strength has been business with its biggest channel/original equipment manufacturer partners, which build products based on Morpheus technology. It claims some one million machines now under management.

We believe it remains on track to deliver \$30 million in annual recurring revenue. It has 90 employees and more than 200 enterprise customers, plus dozens of large MSPs that use Morpheus to deliver services to their tenants. Channel partners account for over 95% of revenue, and include CDW Corp., SVA, WWT, Trace3, SHI and Technologent. Systems integrators and OEMs are also a core route to market, including Hewlett Packard Enterprise Co., Dell Technologies Inc., Lumen Inc., Deloitte and TCS Ltd.

# Competition

Morpheus believes it is benefiting from the tailwinds of increased complexity. VMware and Red Hat are distracted by Broadcom Inc. and OpenShift, respectively; legacy cloud management platforms are increasingly out of the picture; and DIY approaches look brittle in terms of modern cloud-native and FinOps requirements.

Morpheus says Broadcom's pending acquisition of VMware has been beneficial, because it is finding VMware customers more open to looking at alternative approaches to management platforms. It says Red Hat's doubling down on OpenShift had a similar effect for Red Hat customers. Morpheus does not often see other cloud management platforms, such as CloudBolt.

# **SWOT Analysis**

#### **STRENGTHS**

Most organizations are planning to update or expand their cloud management practices to meet the demands of development and FinOps in addition to operations, where Morpheus is well positioned. The SAIC investment is an endorsement of capability.

# **WEAKNESSES**

The market remains very fragmented, with customers facing an enormous number of vendor options for cloud management and automation across the spectrum of operations and development. The cloud has introduced massive organizational dysfunction, and there are now many different personas accessing services. Tool vendors do not have control over "organizational will" and the change management processes of their customers, which is often the key to delivering successful cloud transformation and governance projects.

## **OPPORTUNITIES**

As hybrid becomes the organizing principle of digital-era IT, the on/off-premises IT paradigm is giving way to a more expansive view as organizations seek to build, operate, manage and secure workloads "here, there and everywhere." Consequently, enterprise needs have moved beyond traditional cloud management, while platform and IT operations teams now face conflicting demands for container, hybrid cloud and IT services management, as well as infrastructure automation and FinOps.

# **THREATS**

Key questions include whether there is room in this sector for a long-term, independent, growing and profitable business, or if this capability will end up being incorporated into broader management frameworks. Morpheus' challenge is to intersect this need.

#### CONTACTS

The Americas +1 877 863 1306 market.intelligence@spglobal.com

Europe, Middle East & Africa +44 20 7176 1234 market.intelligence@spglobal.com

Asia-Pacific +852 2533 3565 market.intelligence@spglobal.com

www.spglobal.com/marketintelligence

Copyright © 2023 by S&P Global Market Intelligence, a division of S&P Global Inc. All rights reserved.

These materials have been prepared solely for information purposes based upon information generally available to the public and from sources believed to be reliable. No content (including index data, ratings, credit-related analyses and data, research, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of S&P Global Market Intelligence or its affiliates (collectively, S&P Global). The Content shall not be used for any unlawful or unauthorized purposes. S&P Global and any third-party providers. (collectively S&P Global Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Global Parties are not responsible for any errors or omissions, regardless of the cause, for the results obtained from the use of the Content. THE CONTENT IS PROVIDED ON "AS IS" BASIS. S&P GLOBAL PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS. THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Global Parties be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

S&P Global Market Intelligence's opinions, quotes and credit-related and other analyses are statements of opinion as of the date they are expressed and not statements of fact or recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P Global Market Intelligence may provide index data. Direct investment in an index is not possible. Exposure to an asset class represented by an index is available through investable instruments based on that index. S&P Global Market Intelligence assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P Global Market Intelligence does not endorse companies, technologies, products, services, or solutions.

S&P Global keeps certain activities of its divisions separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain divisions of S&P Global may have information that is not available to other S&P Global divisions. S&P Global has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

S&P Global may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P Global reserves the right to disseminate its opinions and analyses. S&P Global's public ratings and analyses are made available on its websites, <a href="www.standardandpoors.com">www.standardandpoors.com</a> (free of charge) and <a href="www.ratingsdirect.com">www.ratingsdirect.com</a> (subscription), and may be distributed through other means, including via S&P Global publications and third-party redistributors. Additional information about our ratings fees is available at <a href="www.standardandpoors.com/usratingsfees">www.standardandpoors.com/usratingsfees</a>.