ACE23

REIMAGINE YOUR POSSIBILITIES

Aras Enterprise SaaS:
All the value of Aras Innovator…as a service

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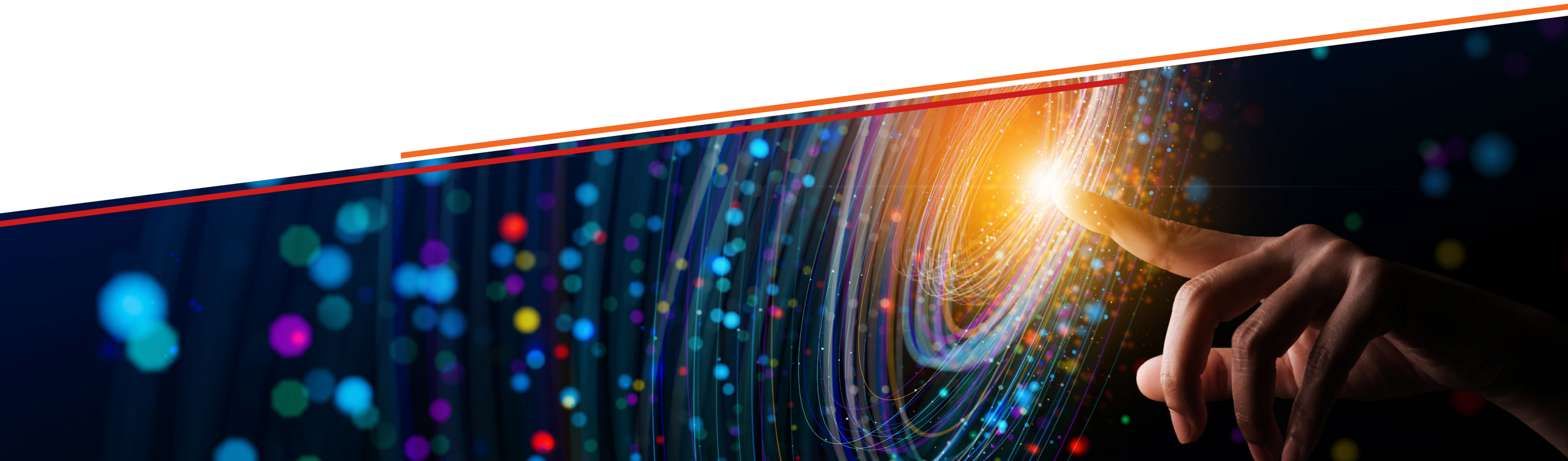


Manufacturers Rapidly Embracing Cloud and SaaS

Security and Infrastructure now robust for your prized possessions – Intellectual Property!

PLM is Moving to the Cloud

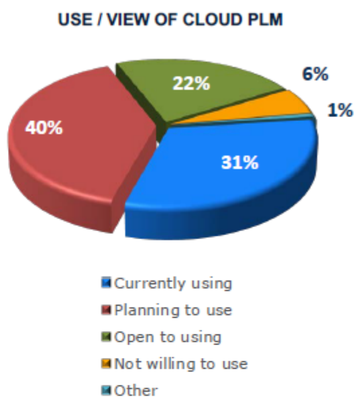
Manufacturers Now Favor the Cloud

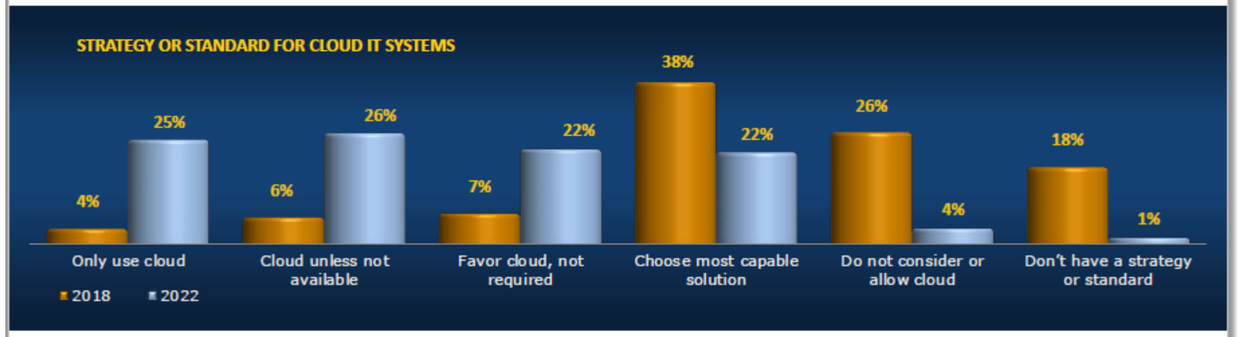
The shift to cloud software is a relatively recent, fundamental shift in IT architecture. Only 17% of companies participating in our 2018 study[1] had a software strategy that called for only using the cloud, using the cloud unless no capable solution was available, or preferring the cloud. Instead, over one-third would choose the most capable solution and about one-quarter did not consider or allow the cloud.

The 2022 survey reflects a dramatically different climate. Now, about three-quarters of companies favor, prefer, or mandate the cloud for their new software selections. In fact, only 4% of responding companies say they do not consider or allow the cloud.

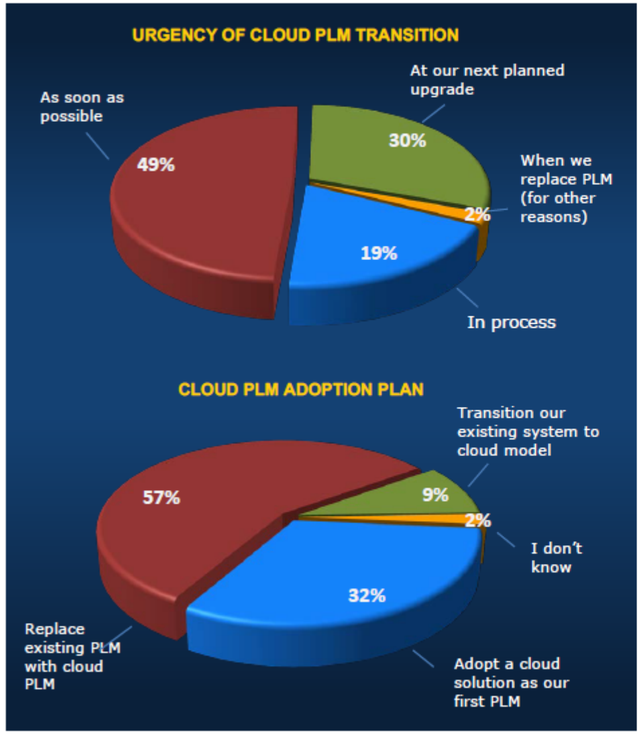
PLM Cloud Transformation has Accelerated

Those results detail companies' overall cloud strategy, but how does that relate to PLM? PLM adoption has traditionally lagged behind other enterprise software solutions. While some attributed lower adoption to security concerns, we believe it was because companies were forced to choose between cloud solutions or fully-featured PLM. Either way, it's clear that the PLM transformation is now picking up pace. Almost three-quarters of surveyed companies are either using cloud PLM or to planning to do so. Very few, on the other hand, are unwilling to use the cloud. Our experience shows that this is likely due to regulatory or customer mandates.





Cloud Transformation Patience is Over



Cloud PLM Transformation is Urgent

Cloud PLM adoption is moving rapidly despite the slow start. Companies indicating they plan to use cloud PLM are moving with haste. About one in five of these companies are already in progress. About another one-half of them report they are transitioning as soon as possible. We have concluded that this is due to a combination of pent-up demand and the increasing availability of more mature cloud PLM offerings that provide both cloud implementations and rich functional capabilities.

Companies are Replacing PLM

A major market shift is on the way. Our prior discussions showed that many companies were waiting for their current cloud solution to be made available on the cloud. Those whose software vendors are not providing rich cloud offerings appear to be losing patience. Now, only about one in ten companies say they are transitioning their existing solution to the cloud, likely due to the time pressure identified above. Instead, the majority of companies plan to replace their PLM solution. This is a significant finding because companies have traditionally been reluctant to replace their PLM systems due to the expected time, effort, and disruption involved.

Manufacturers are transitioning to **cloud PLM at a rapid pace** and willing to replace their existing solution to achieve cloud benefits.

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Aras Has Been Gearing Up for SaaS for Years

Subscription model – since 2007

Includes Upgrades

Continuous Technology Upgrades

Cloud Enabled → Cloud Native

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“A Generation-2 SaaS PLM Leader”

CIMdata

Generation 2: *“… configurability of an on-premises solution supporting the full breadth and depth of PLM requirements, and the ability to leverage cloud resources and capabilities such as elasticity natively…”*

Aras Enterprise SaaS:

100% compatible with the on-premises version

Inclusion of a DevOps environment with the SaaS product

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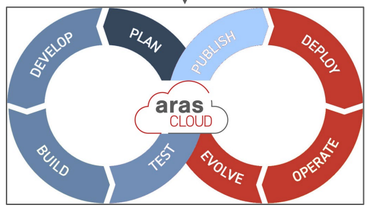
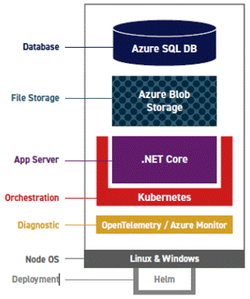
A Complete Solution

Aras Enterprise SaaS

Industry certifications to protect sensitive information and risk of a data breach.



Improved speed and quality of system changes and deployments using an automated and disciplined DevOps culture.



Deployed in a containerized environment using the latest technologies to fully enable the flexibility of the cloud.

Built utilizing industry leading cloud technology

Delivered and managed by the unrivaled expertise of Aras resources with the extensive experience to optimize Aras Innovator.

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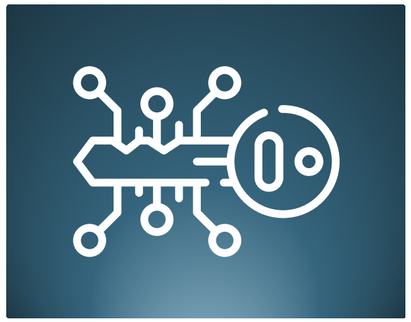
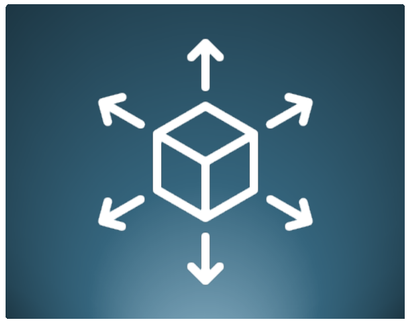
Start Fast, Stay Nimble and Scalable

Turnkey



Ease of provisioning globally

Built in elasticity



Time to Value

Agility

Global collaboration

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Secure Your Intellectual Property

- Microsoft Azure secure data center and latest technology
- Certifications for security, availability and confidentiality of critical data

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Reliable PLM at Scale

High Availability

Built-in to SaaS

Enables round the clock operations

Disaster Recovery

Zone redundancy

RTO / RPO

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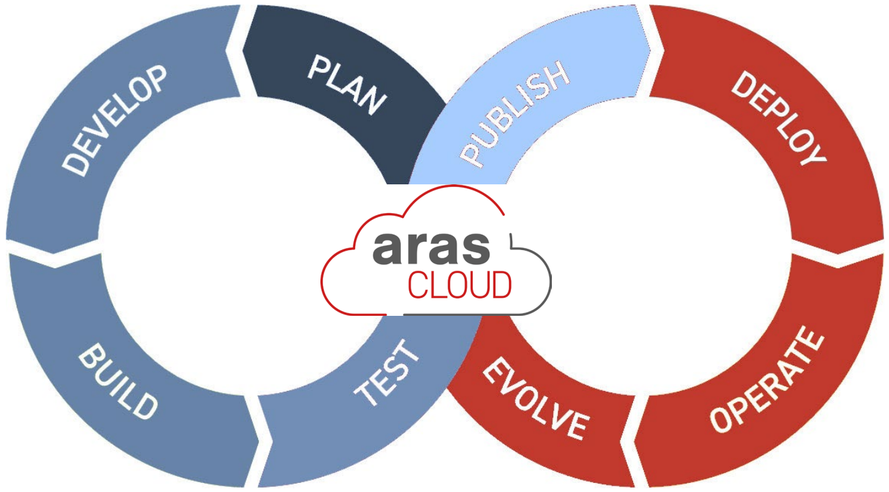
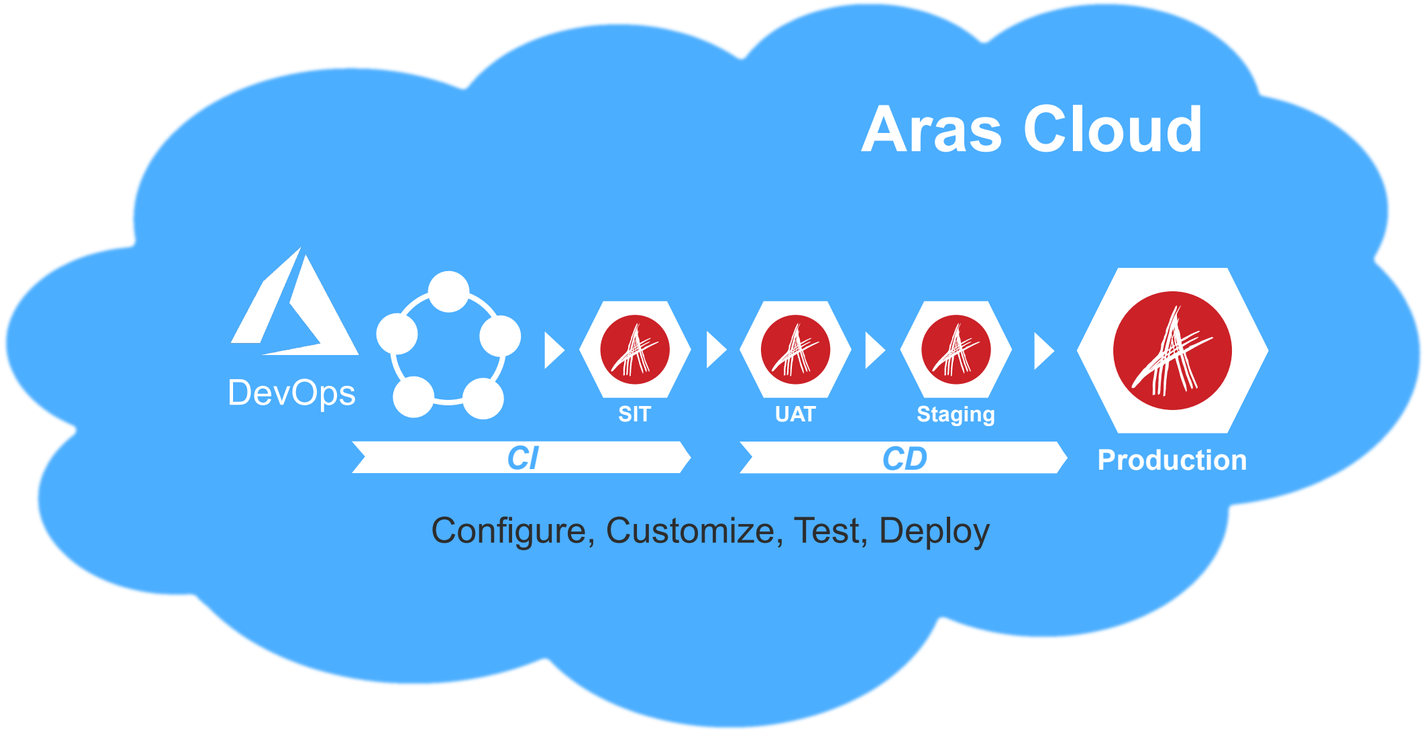
Maintain a Resilient/Current PLM



- Continuously evolve your PLM with built-in DevOps
- Gap between business needs and solution stays small



- Embrace the DevOps mindset for
  - Traceability
  - Efficiency
  - Quality
  - Productivity

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Vision

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REIMAGINE YOUR POSSIBILITIES

Improve Low Code Flow

A change needs to be made

Online Sandbox is ready

Easy way to extract customization

Fast submission process

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Improved Self Service Deployment

Development in sandboxes

Review Apps

Ensure Production Deployment

Deliver value to business

Development Teams

Business Testers

Business Approval

Self Service at each stage

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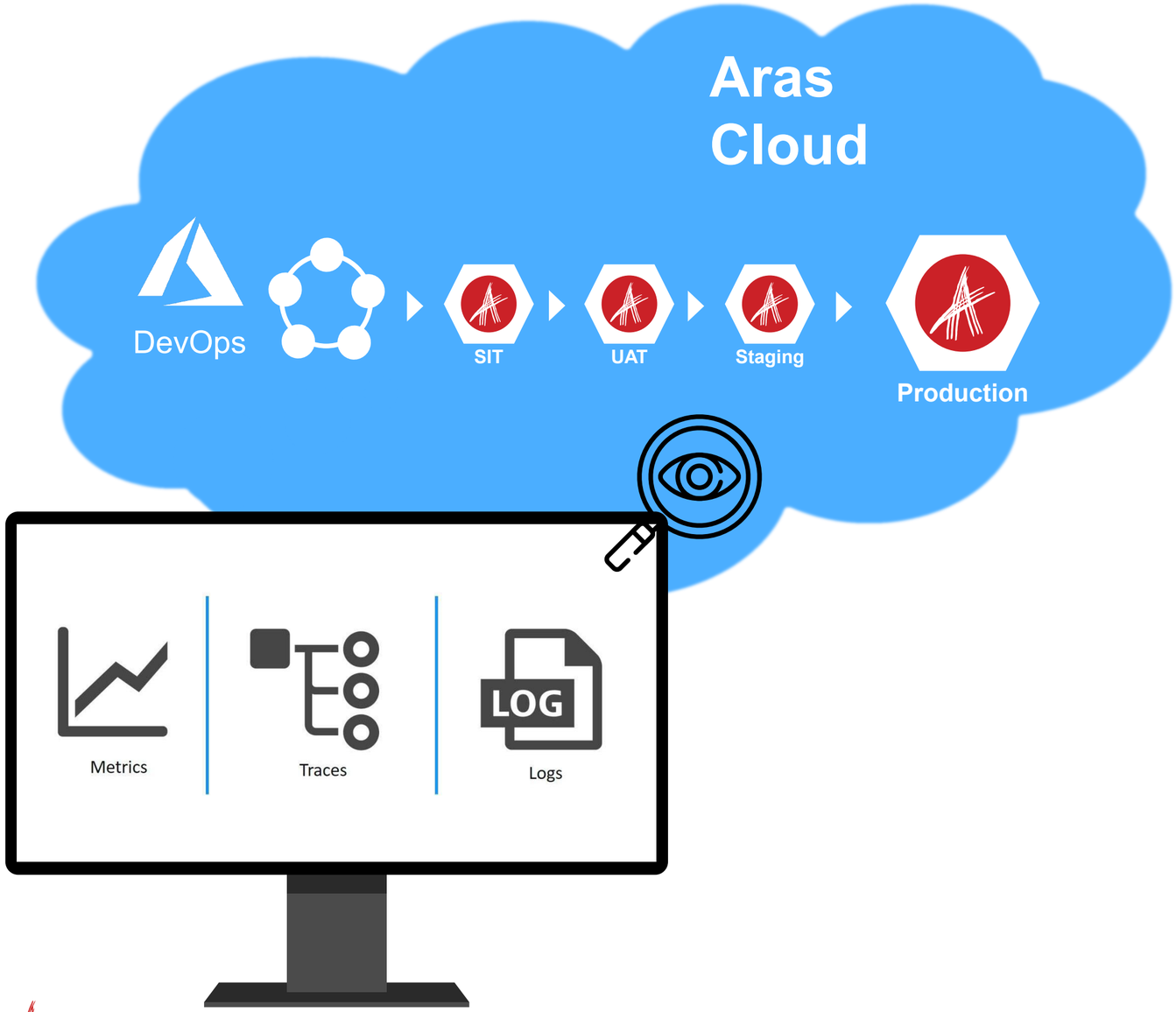
Self Service Monitoring



Observability services to monitor all your environments and applications

- Get **Metrics** to monitor the performance of your system and of your customizations
- Use **Traces** to understand the flow of requests though your Aras customization
- Access **Logs** to record events and messages in your implementation

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We value your feedback – and so do your peers

As a longtime Aras customer, we'd love if you could share why you chose Aras Innovator and what you've enjoyed the most about your experience.

Please take a few minutes to leave Aras a five-star review on Gartner Peer Insights. Reviews are anonymous and you can leave one by scanning this QR code.

LEAVE A REVIEW!

Thank you!

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