



Solution Brief

Microsoft Azure Stack HCI

New to cloud solutions? Or, are your current cloud solutions unaligned, underperforming, and causing hindrance to your business? Microsoft Azure Stack HCI is an affordable, user-friendly launchpad on your journey to digital transformation, for businesses of all sizes.

Background

Having an agile and flexible IT infrastructure goes hand-in-hand with exemplary user experience and ultimately exceeding business objectives. It's the reason why global investment in digital transformation has skyrocketed, as businesses race to accelerate their operational capabilities.

In order to do so, businesses need to create a behind-the-scenes IT environment that equips them to:

- Supercharge user experience
- Process data and generate analytics for informed future decision making
- Expedite DevOps and evolve best practices
- Increase efficiency, output and cost-effectiveness
- Ensure data security and compliance

The problem is that trying to centrally manage an on-premise multi-cloud environment can entail many and varied unforeseen issues. These obstacles can be highly problematic and time consuming for teams to navigate. This is because identifying problems and implementing the best solutions can seem like a 'dark art' in the IT arena. So, it's crucial to choose the right cloud vendor.

For this purpose, Microsoft Azure Stack HCI presents a compelling opportunity for truly hybrid hyperconvergence that's managed from a single location.

Our partner



Benefits

- Conduct business in the cloud with an overarching and trusted solution
- Simple to integrate with existing on-premise and third-party IT, and manage from a single location
- Stay connected and compliant from anywhere in the world
- Powerful enough for workloads of all sizes
- Lower cost, higher performance
- Instant deployment of product updates, without the usual waiting time

Business Challenge

The seamless integration of a secure hybrid-cloud infrastructure is the perfect platform to digitally evolve your business.

But, it's not an uncommon situation for businesses to –

- a) Not understand enough about IT to know what they need
- b) Lack the level of IT know-how to align their IT needs with their overall business objectives.

Achieving this 2-in-1 business goal requires a powerful combination of –

- Cost efficiency
- Simplification of operations, rather than unnecessary complexity and labour intensity
- Integration of on-premise operations to manage solutions anywhere
- Highest security levels
- Ease of connectivity for backup, monitoring and security

Our solution

You can rely on Insight's trusted experts to worry about all the technical elements on your behalf. As a Microsoft Azure Stack HCI partner, we take the effort and stress out of planning, designing, implementing and supporting your hybrid cloud solution across your on-premise and any other edge infrastructures.










Insight's Microsoft Azure Stack HCI support includes, but isn't limited to –

Planning: Once we understand your business goals, we compile a road map, demonstrating in a user-friendly way how Microsoft Azure Stack HCI can support your objectives. What's more, we liaise closely with your IT and other personnel to agree on the best service mix to bring your hybrid cloud targets to proactive life.

Designing: We remove the legwork by designing and deploying your Microsoft Azure Stack HCI solutions for you. In addition, we apply the correct frameworks and policies to promote faster achievement of your IT goals, seamlessly, securely and without business disruption or negative impacts.

Why Insight?

Today, technology isn't just supporting the business; it's becoming the business. At Insight, we help you navigate complex challenges to develop new solutions and processes. We will help you manage today's priorities and prepare for tomorrow's needs.

 Global scale & coverage	 Operational excellence & systems	 Software DNA	 Services Solutions	 Data centre transformation	 Next-generation tech skills	 App dev & IoT expertise	 Insight Digital Workspace™	 Partner alignment
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About Insight

At Insight, we define, architect, implement and manage Insight Intelligent Technology™ Solutions that help your organisation run smarter. We will work with you to maximise your technology investments, empower your workforce to work smarter, optimise your business and create meaningful experiences.

For more information please contact your Insight Account Manager.

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It sounds ideal. But achieving it can be a completely different scenario. This is because the management of an on-premise multi-cloud environment can entail unforeseen issues, for example:

- Data sovereignty restrictions due different regulations in the different countries where data is collected
- High I/O wait without any instantly identifiable reasons why
- Latency causing communication lags between different locations

These obstacles can be highly problematic and time consuming for teams to navigate. But if you're in the market to increase your competitive edge and scale whilst remaining fully compliant, Microsoft Azure Stack HCI is an affordable yet impressive solution that simplifies the complex, unifies the non-aligned and streamlines any stuttering touchpoints.

Implementing: With access to ongoing expert support at your fingertips, you're empowered to get the most out of your technology, enjoy the benefits and leverage optimum ROI.

Our Microsoft Azure Stack HCI comprises core deliverables

Planning

Where you are now

Define your objectives and construct the best cloud strategy

Designing

Where you want to be

Speed up migration to Microsoft Azure Stack HCI and uplevel IT infrastructure performance

Implementing

Where you are heading

Leverage your IT investment by optimising your assets for maximum returns