

Opening the door to greater efficiency with streamlined IT.

How **Mesvac Oy** selected a hyperconverged solution based on Lenovo ThinkSystem servers and Scale Computing HyperCore Software (HC3) as the center of its hybrid cloud strategy, simplifying IT management.

Lenovo Infrastructure Solutions
for The Data-Centered

 PRINTCOM

Lenovo

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Background & Vision

Mesvac specializes in doorway solutions, providing an end-to-end service to commercial clients that spans production of doors and spare parts, installation, and maintenance. Founded in 1977, Mesvac joined the Hörmann Group in early 2016. The company is headquartered in Jorvas, Kirkkonummi, Finland, and employs 185 people.

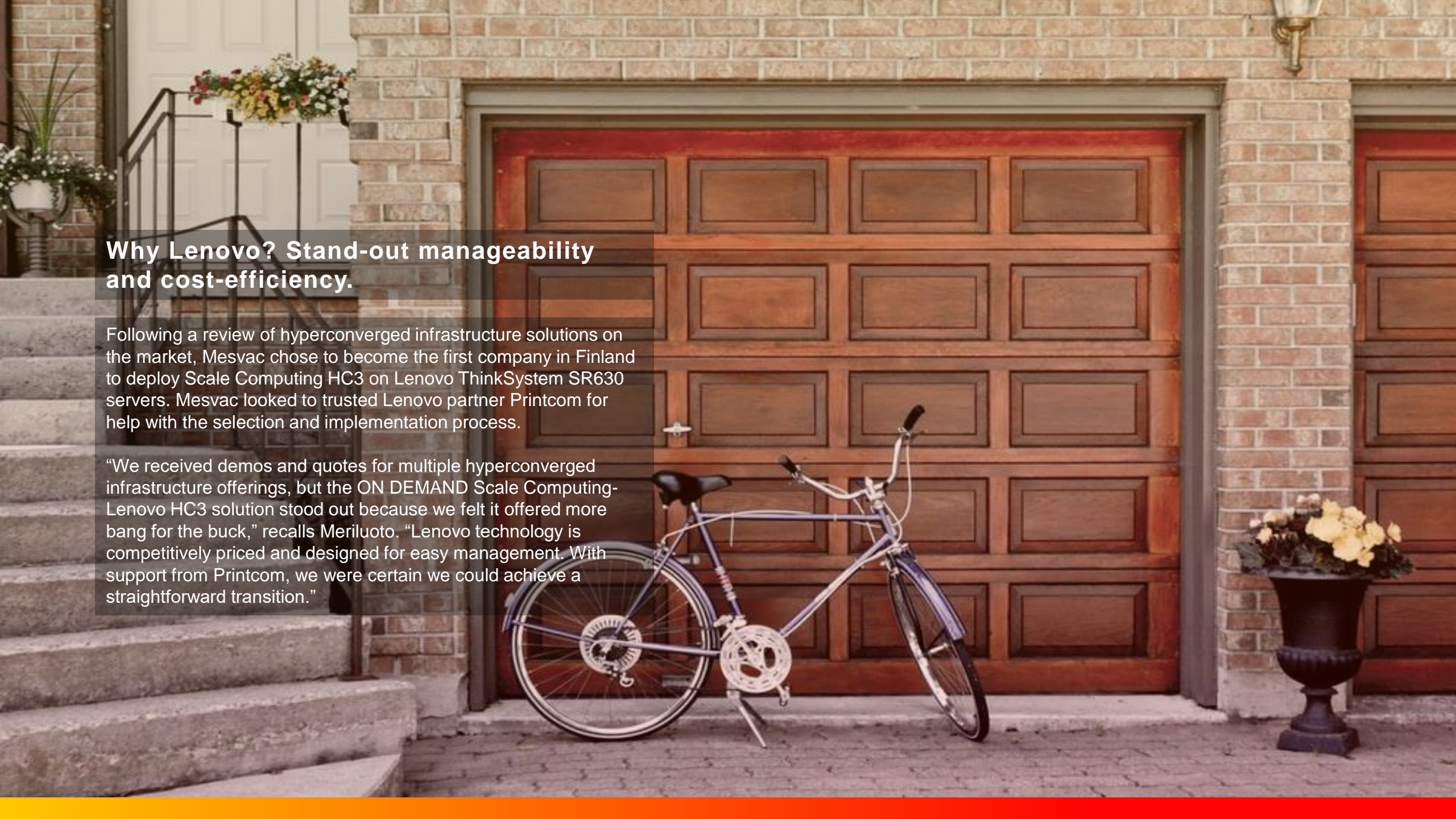
With its sights set on an incremental move to the cloud, Mesvac was looking for the right technology to support a hybrid approach.

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Challenge

To maintain high levels of service to customers, Mesvac's employees rely on consistent access to IT systems. When the company's existing hardware approached end-of-support, the Mesvac IT team began looking for a cost-effective alternative.

With a relatively small IT team and long-term plans to migrate to the cloud, Mesvac was looking for an easy-to-manage solution that could cope with business demands. Ville Meriluoto, IT Manager at Mesvac, comments: "We wanted to simplify our data center to release IT resources to focus on higher value tasks. The solution needed to enable the business until we fully migrated to cloud."

A photograph of a brick building with a large wooden garage door. A bicycle is leaning against the door. To the left, there are concrete steps leading up to a white door. To the right, there is a black planter with yellow flowers. The scene is brightly lit, suggesting daytime.

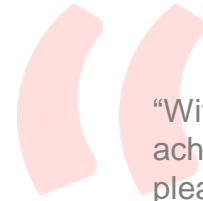
Why Lenovo? Stand-out manageability and cost-efficiency.

Following a review of hyperconverged infrastructure solutions on the market, Mesvac chose to become the first company in Finland to deploy Scale Computing HC3 on Lenovo ThinkSystem SR630 servers. Mesvac looked to trusted Lenovo partner Printcom for help with the selection and implementation process.

“We received demos and quotes for multiple hyperconverged infrastructure offerings, but the ON DEMAND Scale Computing-Lenovo HC3 solution stood out because we felt it offered more bang for the buck,” recalls Meriluoto. “Lenovo technology is competitively priced and designed for easy management. With support from Printcom, we were certain we could achieve a straightforward transition.”

Fulfilling high expectations:

In just hours, Mesvac was up and running with the new Lenovo solution, which supports the company's business-critical ERP application. With assistance from Printcom, Mesvac configured a three-node cluster, with an additional Lenovo ThinkSystem SR650 server dedicated for backups.



“With careful planning, we were able to achieve a smooth deployment. We are pleased with Printcom. Our experience with other resellers is that they don't offer the same level of service.”

Ville Meriluoto,
IT Manager, Mesvac Oy

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Results

With the Lenovo and Scale Computing HC3 solution, Mesvac has successfully taken the next step in its cloud strategy, while keeping its options open. Meriluoto explains: “The HC3 on Lenovo solution gives us great flexibility. We can pursue our current goal of moving to the cloud eventually, or we could easily scale out our on-premises resources if we decide to change direction.”

Through the Scale Computing-Lenovo HC3 solution implementation, Mesvac has reduced pressure on its IT team, liberating them to focus on higher-value tasks. Since deployment, the company has experienced consistently high levels of performance and reliability. As a result, employees can continue to provide the exceptional service for which Mesvac is known.

Meriluoto concludes: “The ON DEMAND Scale Computing-Lenovo HC3 solution has delivered exactly what was promised: ease of management and simple scalability. We’re confident that it will meet any future business demands.”



Simplifies IT management, freeing up time for innovation



Offers flexibility, enabling Mesvac to pursue its cloud strategy or scale on-premises resources with ease



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Ville Meriluoto,
IT Manager, Mesvac Oy

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