

The Move *from* IaaS to PaaS

Custom Support for Developers.

Overview

The Need

Visia Software Limited wanted an Azure solution that would take away many of the management stresses and costs that come with an Infrastructure-as-a-Service (IaaS) cloud solution and place it in the hands of a third party CSP.

The Solution

Cloud Know How assessed Visia's existing environment and suggested the move from IaaS to Platform-as-a-Service (PaaS).

The Benefit

By switching to a PaaS solution Visia could benefit from reduced maintenance responsibilities and costs, whilst also being able to provide their clients with a better service through smarter use of Azure services.

Improving the developer–customer relationship

Visia were looking to employ a managed service that would enable them to save money, as well as provide a more streamlined service for their clients.

As a solution, Cloud Know How proposed moving Visia to Microsoft's Azure PaaS Service. This would cut the company's management costs whilst providing them with an environment that was much newer and more easily integrated with Microsoft Visual Studio, one of the suites they were using. New features available on PaaS like Deployment Slots, which allow the simultaneous running of live and testing systems on one resource, were also identified as being a huge benefit to Visia and, as a result, their customers.

In addition to finding a Microsoft Azure PaaS solution for Visia, Cloud Know How were also able to ensure that this solution was scaled to Visia's needs making the solution even more cost effective. Cloud Know How created a custom script for Visia that was programmed to analyse Visia's traffic flow, which then enabled a scaling solution to be implemented.

"Cloud Know How offered Visia Software a level of expertise in Azure that allowed us to optimise our software and make use of scalability. We are now able to offer a superior performance for our clients during peak times, while making savings by cutting unnecessary costs during quieter periods. We would recommend Cloud Know How to any organisation considering using Microsoft Azure."

Mitch Thraves—Visia Software Ltd

The Visia logo is displayed in a stylized, bold, black font on a white rectangular background. The letters are thick and modern, with a slight shadow effect.

Gold
Microsoft Partner

