

Microsoft Azure

MINI-CASE STUDY



MICROSOFT AZURE ISV:
Raverus Ltd.

WEB SITE: www.konturra.com

LOCATION: Zagreb, Croatia

ORG SIZE: 5 employees

MICROSOFT AZURE ISV PROFILE:

Raverus is a customer-driven company engaged in providing software applications designed to improve and automate everyday business operations. Its guides in designing and programming are usability, simplicity, and innovation. More than 2,500 businesses use its solutions in their everyday work.

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Microsoft Azure Carries the Load, Enabling IT Companies to Offer New Services to Customers

“When we realized the volume of network traffic and the amount of data we need to store exceeded classical deployments, our first choice was Azure. The ability to adjust size and number of instances to follow our growth is a big plus.” – Ninoslav Rasinec, CEO, Raverus

▪ SITUATION

Raverus devised Konturra, a solution that would allow IT companies to offer new services. Its plan was to start with two services: online backup and system health monitoring. These services would require an agent to be deployed on the client PC, and a major concern was having a scalable solution that could serve many devices. The challenge: handling requests, data throughput, and data size.

▪ SOLUTION

Raverus went with Microsoft Azure as the platform for Konturra, which immediately eased the pressure by significantly decreasing traffic (and requests) to its web servers (services). Raverus routes everything it can directly to Azure, using Azure Event Hubs and Table and Blob storage. Relational data is stored in Azure SQL Database. Other Azure services utilized include Stream Analytics, Queues, and Cache in web and worker roles. In addition to these services, Raverus plans to use Azure DocumentDB as well.

▪ BENEFITS

Azure eliminated infrastructure worries and made everything .NET developer friendly, allowing Konturra to reach market faster.

The scalability of Microsoft Azure allows Raverus to start small and scale up as its business grows.

