Tally on Azure

2021

MISMO SYSTEMS

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The Customer

The consulting company for India, Dr. Wamser + Batra GmbH (WB), with its Indian subsidiaries, Dr. Wamser + Batra India Pvt. Ltd. and WB Trade and Services Pvt. Ltd., supports European and international companies in planning, implementing, controlling and optimising their business activities and projects in India.

Specialized in India for more than 20 years and with practical experience in Indian companies or German and European subsidiaries in India, Dr. Johannes Wamser and Mike D. Batra are the competent contacts for the strategic implementation of your projects.

As leaders in Indian businesses, WB have experienced situations that entrepreneurs face today. The experiences now help them to recognize scenarios and perceive the entire spectrum.

As strategic partners, WB integrates themselves into the local team, get to know the structures and processes of the company and become your discussion partner. Together they develop strategies.

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The Challenge
Accessing Tally from a central location

There is a common challenge to consolidate accounting data when you have offices with multiple location.

The Need

Tally is a leading accounting software. It works great, however, requires a proper setup to make it work efficiently. Following are the needs that were addressed:

A centralized and secure location, from where Tally is running. There is no need for manual consolidation of data when you have a multi location operations, hence saving valuable time.

A fully managed service which have reliable availability, security and backup built-in.

Shouldn't be a shared hosting hence full control remain with business.

Should be compliant with all require licensing in place.

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Finding Mismo

Choosing a partner that could take up the challenge.

To implement a solution that directly impacts your whole functioning you need a partner who is capable and trustworthy with a proven track record.

Building the Trust

WB has partnered with **Mismo Systems** for digital transformation of workplace in past and were aware of the professional approach to deliver required services and transparent business practices.

WB shared this challenge with **Mismo Systems** and asked to produce a solution.

Mismo Systems shared the possible solutions with WB with its Pros, Cons and pricing.

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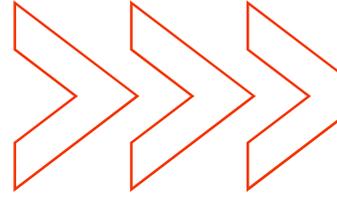
The Solutioning

Mismo Systems started the engagement with understanding the customer's business needs and underlying technical infrastructure.

After the first stage of assessment and requirement gathering, Mismo team presented the solution to the management, a solution which was already tested and working beautifully for similar cases.

"Tally on Azure"

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The 5-Part Approach

Mismo Systems is known to follow a disciplined 5-part approach to make sure that every project is delivered in the smoothest of ways without any unanticipated hiccups or unpleasant surprises:

01 Assessment

A detailed assessment questionnaire was sent out to all the respective business managers which helped the Mismo team with the required information. A Microsoft Teams meeting was also held with the respective managers to let them know of the project also answering any queries that they might have. It also served the purpose of letting the respective parties get acquainted with each other.

02 Design

This phase comprised of the Mismo team soaking in all the information and creating a design in accordance with the business requirements received from the client. A design document was created for the same which broke down the various aspects of Tally on Azure.

03 Pilot

To test out the Tally on Azure, a group of users were selected, this was done to ensure that any challenges that the end-user might face were documented and accounted for, beforehand. This ensured that the project team took the required steps to make sure that there were no surprises once the migration moved into the deployment phase.

04 Deployment

Once the pilot was successfully undertaken, we moved on to deployment phase where we onboarded the complete user base on to the newly configured Tally on Azure environment.

At this stage, everyone could safely login to their session and access the Tally without any issue whatsoever.

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The 5-Part Approach

05 Transition

Once the users were on-boarded, a user training workshop was conducted wherein the users were trained on how to access the new system.

Also, the day-to-day management was handed over to the managed services team. Mismo team project team was present during the transition phase to help the managed services team if anything came up.

The documentation for the project was created during the transition phase and shared with customer and managed services team.

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Notable Steps

A host of steps were done to efficiently implement the Tally on Azure.

A. A new Azure account was setup and network was configured.

B. Azure VM was provisioned with right sizing and Tally software was installed.

C. RDS was setup and Tally was published using RDWeb.

D. Client connectivity was setup using VPN for secure access.

E. Test Tally data was migrated for verification.

F. After Test cases were completed successfully and users were trained, a communication was sent for final data migration

G. On prem Tally instances are stopped and final data migrated to cloud.

H. Supporting services such as monitoring and backup were implemented.

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Customer's Experience

Over the period customer has seen numerous benefits, to note a few:

Centralized, Always Available and Secure Access

Customer has a reliable Tally environment running on a leading cloud provider with a solution that is fully compliant, not shared and complete control with customer.

Cost savings and anywhere access

Users can access Tally from anywhere with centralized data with no more time spent in consolidation of data.

Managed environment with Backup

Tally environment is proactively monitored, managed with regular backups and restore drills to make sure data is secured.

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Technologies Used
Following technologies were actively utilized.

A. Azure Network

B. Azure VM

C. Azure VPN

D. ADDS

E. RDS

F. Tally

G. Azure Backup

H. Azure Storage

I. Azure Automation

J. Azure Monitor

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The Results and Beyond

Fluidity in complexity with sophisticated planned actions

As desired, the Mismo team carried a smooth deployment with minimal to no issues being reported. The proactive approach of Mismo team made sure that any issues that arose were nipped in the bud. The user feedbacks were fabulous.

A project that was thought to result in poor user experience, resulted in seamless and faster access. Enabling user to quickly get access to their accounting data and ease of access in a short span of 2 weeks is the challenge we at Mismo Systems long for.
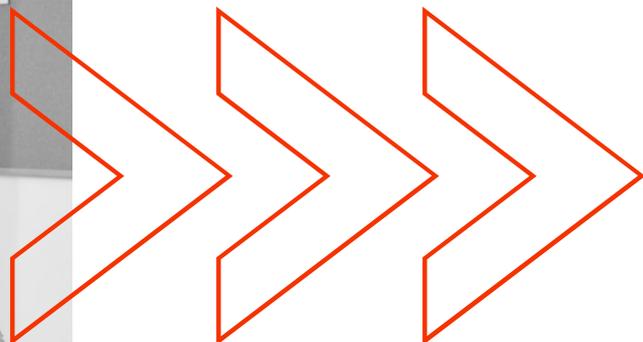
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Message to Reader

Mismo Systems would love to get an opportunity to sit and discuss your requirements and find the best suited solutions with nicely architected plan of implementation.

We thank you for your continued support in our efforts to bring **digitalization** at every organization's workplace.

Contact

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