



## CASE STUDY: Magna Electric Corporation

### KEY FACTS



**Industry:**

Electronic Manufacturing

**Location:**

Canada

**Number of Employees:**

500-1000

**Contact:**

Kevin Reddekopp –  
IT Manager

Magna Electric Corporation (MEC) provides electrical consulting, manufacturing, construction, field testing and commissioning services, and training to the institutional, utility and industrial sectors, offering power system solutions to customers throughout North America and select international markets.

### THE CHALLENGE

As an early adopter of Hyper-V virtualization solutions, MEC began looking for a full VM backup solution way back in 2010.

Kevin Reddekopp, IT Manager at MEC, explains the difficulties:

*“The challenge was that few options existed. We needed something that could back up the VM completely, but also restores single files if necessary. At the time, Altaro was one of the few solutions out there that could provide a full VM backup.”*

## THE SOLUTION

Altaro VM Backup is an easy-to-use, fast and reliable backup solution designed to take the hassle out of backing up Microsoft Hyper-V virtual machines. Its breadth of features enables users to implement a flexible backup strategy and to get back up and running quickly should disaster strike. It makes backing up and restoring Hyper-V VMs easy, thanks to its fast performance and its intuitive user interface, designed for ease of use.

Altaro VM Backup was ideal for MEC because it offers the capability to instantly restore individual files or Exchange Server items directly from VM backups as well as restoring full VM backups.

*"We've been using Altaro for around five years and the great thing is that we've been able to continue to depend on the same solution, even as our VMs have grown in size and number."*

## THE BENEFITS

The flexibility and speed of Altaro VM Backup has delivered enormous benefits for MEC, as Kevin explains:

*"As our VM ecosystem grew, the reverse delta was still able to complete backups of everything in minutes. We were able to complete a backup of the entire datacentre within the nightly backup window without being forced to decide which VMs to leave out of the backup plan. Using Altaro VM Backup has meant we don't have to make compromises in our backup plan."*

*"A huge bonus for us is the way Altaro can handle clusters just as easily as it handles standalone machines. It was great to know that when we upgraded to clustered Hyper-V hosts we could continue to use Altaro VM Backup. It's a fantastic and flexible backup solution."*

**DOWNLOAD YOUR 30-DAY TRIAL HERE: [www.altaro.com/download](http://www.altaro.com/download)**

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