

Sureline Systems Expands Functionality For Industry Leading SUREedge® Migrator

*Enterprise-Class Cloud Migration
Software Solution Delivers Oracle Linux
Support*

SAN JOSE, CA, UNITED STATES,
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EINPresswire.com/ -- [Sureline Systems](#),

a leader in enterprise-class on-premises, remote and cloud, physical and virtual server Migration and Disaster Recovery solutions, today announced new features for their patented and award-winning SUREedge® [Migrator](#) which supports

physical and virtual server, cloud and container migration. These enhancements further demonstrate Sureline's ongoing commitment to product development to ensure it is delivering the most robust solutions in response to customers' demands for enterprise-class software that allow them to migrate servers to new infrastructures.



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We are very excited to announce the new OS support along with other continued improvements to the core SUREedge Migrator product.”

George Symons, COO, Sureline Systems, Inc

Tweet this: @SurelineSystems adds dynamic enhancements to SUREedge Migrator industry leading #cloudmigration software solution – full story at <http://bit.ly/2hjZObP>

Key to this version is expanded support for host Operating Systems:

- This latest version of SUREedge® Migrator adds support for migrating Oracle Linux onto Nutanix Acropolis systems providing customers currently running Oracle Linux 5.x, 6.x and 7.x the ability to use Migrator to move them onto their

AHV cluster.

- SUREedge Migrator also introduces support for Centos/RedHat Linux 7.x, allowing seamless migrations to Nutanix AHV.

These additions expand SUREedge Migrator's client support to include the Oracle Linux family and the latest editions of RedHat/Centos – delivering ease-of-mobility of systems running these popular releases between virtualization platforms.

“We are very excited to announce the new OS support along with other continued improvements to the core SUREedge Migrator product,” said George Symons, COO, Sureline Systems, Inc. “We believe these add substantial benefits for our customers allowing them to migrate efficiently, reliably and error-free without interrupting their production environments and with dramatically decreased downtime.”

These new enhancements expand on the recently announced new features which included:

- Support for migrating Windows 2016 clients from/to Hyper-V 2016

- Streamlined and simplified discovery and pre-requisite checking
- Simplified Store space management and reclamation
- Expanded support for Windows Domain users
- Added support for Azure managed disks

SUREedge Migrator supports the leading hypervisors including VMware, Hyper-v and Nutanix AHV and is qualified with the leading Cloud environments including Google Cloud, AWS, Azure, Oracle Cloud and OpenStack Liberty. During migration, SUREedge injects the necessary drivers and performs other transformations to ensure bootability of the migrated servers when migrating from one hypervisor/cloud environment to a different one. SUREedge Migrator allows organizations to migrate complete workloads to new infrastructure inside a data center, from data center to data center, to public clouds, between clouds, or from a cloud back to on-premises.

Unique capabilities in the SUREedge® platform include an agentless architecture for ease of installation and minimal impact on production servers, a plan driven UI that allows tens, hundreds or thousands of servers to be migrated in an automated process, and automated transformations so that the migrated VMs are ready to run on the target hypervisor. The software is easy to deploy, highly scalable, hardware and hypervisor agnostic.

SUREedge Migrator captures application consistent images from any physical or virtual server. These point-in-time images are then replicated using efficient deduplication, compression and encryption, to a local or remote site or Cloud. SUREedge Migrator includes a migration planner to develop an end-to-end plan to automate the overall migration process. The plan identifies which machines are to be migrated and when, and defines any interrelationships between servers that create complex applications. SUREedge leverages its automated transformation functionality to migrate from any source to any target, local or remote site or Cloud, where dissimilar hardware or operating environments can be used at the source and target.

About Sureline Systems

Sureline's patented, award winning SUREedge® is a proven enterprise-class software solution for Cloud Migration, Cloud Disaster Recovery, Datacenter Consolidation and Application Mobility. SUREedge reduces risk through encrypted and efficient data transmission, and reliable transformation of the entire application, its data and interdependencies from source server to the target server virtualization or Cloud. It is easy-to-deploy and manage through a single UI, with automated discovery, no agents to install, and is completely non-disruptive. SUREedge is source and destination agnostic working to/from any physical server, any hypervisor (including hyperconverged infrastructures), any cloud, and any storage. Customers worldwide trust SUREedge to meet their workload migration, disaster recovery and application mobility objectives. Sureline is headquartered in San Jose, CA., and its products and services are available through a global network of VARs and technology service providers.

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