## NEC ExpressCluster X for Windows R3 (v3.3.0.1) Release Notes

September, 2015

This is a minor update release for the ExpressCluster X R3 major release for Windows that is backwards compatible with previous ExpressCluster X R3 releases.

## What's New Since v3.2.1.1

- For WAN, LAN, and SAN Editions
  - Improved dynamic DNS resource with support for Kerberos authentication and secure updates.
  - Added support for 4K native disks in all cluster configurations.
  - Improved in-place rolling upgrade from ExpressCluster R1/R2 releases to R3 of the same product edition.
  - Added support in network resources for teamed NIC's in Windows 2012.
  - Added graphical setup wizard support for AWS and Azure resources to eliminate scripting for basic configurations.

## For WAN and LAN Editions

 Improved mirroring performance after interrupted full disk mirroring is restarted.