

STC BYOL 8.21 – Microsoft Azure Release Notes

Release Version: 8.21

Azure Compute Gallery Version: 8.21.0

Release Date: July 2026

Platform Details

Product: NewNet Secure Transactions STC BYOL

Operating System: Oracle Linux 8.10

Architecture: x64

Azure VM Generation: Generation 1

Security Type: Standard

Licensing Model: Bring Your Own License

Changes

1. Prepared the STC BYOL appliance for Microsoft Azure deployment.
2. Added and validated Microsoft Azure Linux Agent support.
3. Added and validated cloud-init provisioning.
4. Enabled Azure serial-console boot output.
5. Applied current Oracle Linux 8.10 security and package updates.
6. Applied hardened operating-system and filesystem configuration.
7. Removed instance-specific SSH host keys and machine identity before image capture.
8. Validated deployment from a generalized Azure image.

Licensing

A valid NewNet Secure Transactions STC software license is required.

The Azure Marketplace deployment does not include an STC software license.

Microsoft Azure infrastructure charges are billed separately by Microsoft.

Known Limitations

1. This image supports Azure Generation 1 x64 virtual machines.
2. NVMe boot is not supported for this Generation 1 image.
3. Customer-specific STC configuration and licensing are required after deployment.

Support

NewNet Secure Transactions

<https://www.newnet.com>