

RDS INTRANET WIN 10 Update

- Allows Reedholm Systems to Run with Microsoft Windows 10 64 Bit Pro OS
- Complies w/IT Network Security
- No Changes to Reedholm DB Structure



Overview

An update is available for RDS Intranet customers to permit continued connectivity of the Reedholm systems and compliance to internal network security requirements. Lead times are generally 4 to 6 weeks ARO.

Details and Deliverables

Upon request, quotes will be prepared and tailored for the number of systems operated with the server. The intent is to minimize downtime while changing from an obsolete Microsoft O/S version to Windows 10 Professional. Any conversions requiring engineering support, such as user functions and custom reports, will be accessed and quoted on a case-by-case basis.

Enterprise Edition Deliverables

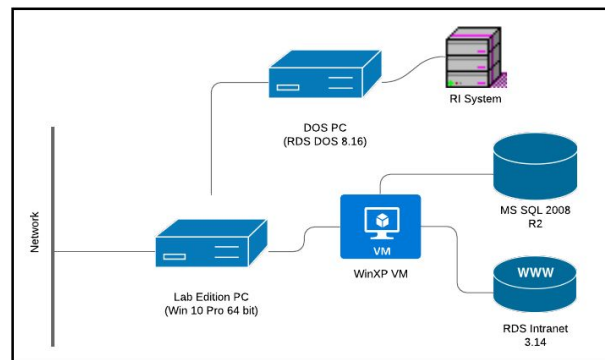
For Enterprise Edition customers, multiple test systems are connected to the system and the test plans are stored on the server.

- Enterprise Server
  - Main OS: Windows Server 2019 or later
  - VM OS: Windows Server 2003
  - VM SQL: MS SQL 2008 R2

- Client PC(s)
  - Main OS: Windows 10 Pro 64 bit
  - VM OS: WinXP

Lab Edition Deliverables

For Lab Edition customers (single system usually), the Windows PC typically used to develop test plans and store results also functions as the server.



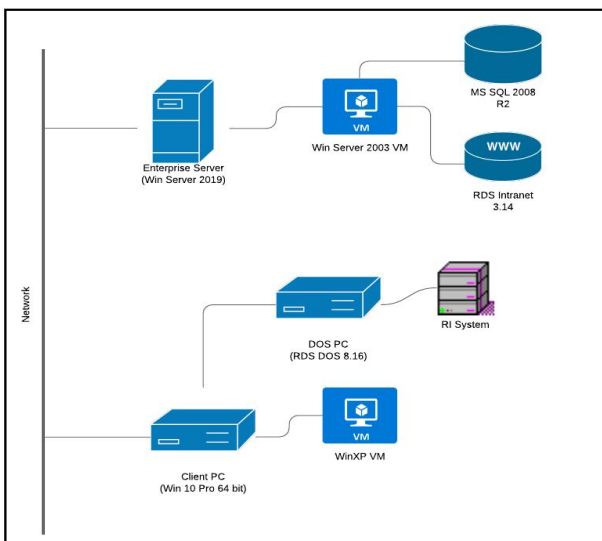
- Lab Edition PC
  - Main OS: Windows 10 Pro 64 bit
  - VM OS: WinXP
  - VM SQL: MS SQL 2008 R2

Common Deliverables

- RDS Intranet 3.14 or later
- RDS DOS 8.16 or later

RDS Upgrade

A prerequisite is that customers are operating with RDS Intranet SW version of 1.34 or later. This update will be provided at no charge to customers that are running a previous release so that they can be compliant. In addition, all slave controllers will be updated to RDS DOS 8.16 or later.



## **SQL Database Upgrade**

New Enterprise Edition servers and Lab Edition PCs will be shipped with MS SQL Server Standard Edition, Version 2008 R2 installed and activated as a trial version. An existing or new SQL license key will need to be supplied by the customer to fully activate the SQL server software.

There are no changes to the Reedholm database structure. For new Enterprise Edition servers and Lab Edition PCs, the data in the existing customer database will be copied to the new SQL server.

## **Client Side Custom Code Integration**

If necessary, client side user functions and/or custom export code are recompiled and registered on the client/lab PCs. There is a possibility that older client code is not compatible with the latest RDS Intranet version. If this is the case, additional engineering support may be required.

## **Embedded User Function Integration**

If necessary, embedded user functions are recompiled and installed on all slave controllers. There is a possibility that older client code is not compatible with the latest RDS DOS version. If this is the case, additional engineering support may be required.

## **Custom Report Integration**

If necessary, custom reports are modified or recreated to work with the latest version of RDS Intranet. Crystal Reports is no longer supported. Custom reports created with Crystal Reports must be recreated in MS Reports. Additional engineering support may be required for custom reports integration.

## **Summary**

The offering includes support of the Microsoft Windows 10 Professional operating system. The RDS Intranet software will operate in a virtual XP mode, and will operate with SQL Server Standard Edition, Version 2008 R2. There are no changes to the Reedholm database structure.

The deliverables include:

1. WIN 10 Desktop PC Test Lab/Client per System
2. RDS Intranet SW V1.34 or later
3. Update RDS DOS to 8.16 or later using the existing slave controller. Note that new controllers can be ordered if desired for an additional fee.
4. Installation available as option.
5. Customer Supplies SQL Server and SQL Server SW if not already at 2008 R2, New servers can be ordered as an option.