



TECH ALLIANCE PROGRAM PARTNER FOCUS



RES + FSLogix

Simplified Office 365 Deployments in Virtualized Environments

FSLogix is the leading innovator of solutions that reduce the amount of hardware, time and labor required to support desktop virtualization platforms. With the advent of server-based computing (SBC) and hosted virtual desktops (VDI), the user has become more portable. Office 365 with Cached Exchange Mode (CEM) generates large OST files (.ost) in an offline folder file in Microsoft Outlook.

Offline folders make it possible for the user to work offline and then to synchronize changes with the Exchange server the next time they connect. The ability to work offline is useful in environments with limited or unreliable connectivity. In SBC and VDI environments, user profiles are not persistent, therefore creating longer Outlook launch times and performance issues. FSLogix can:

1. **Enable True Cache Exchanged Mode** by containerizing the OST file, which will decrease login times, application performance and response time.
2. **Enable Microsoft Outlook Real-Time Search** with SBC and VDI environment creating a seamless user experience in a hybrid scenario.
3. **Roam the Office 365 Container** creating unified performance, whether at a physical endpoint, SBC session or non-persisted hosted virtual desktop.
4. **Containerize the Profile** by moving the Windows Profile to a container, therefore making the profile portable in any SBC or VDI environment but also drastically decreasing login times.

By coupling FSLogix with RES, the containers can become context-based, customized and secured per user, protecting access to corporate applications and data but also ensuring, based on the scenario, the FSLogix container will meet the needs of the user. RES can:

1. **Enable Office 365** by configuring Outlook settings per user from their Exchange information to signature making for a seamless experience no matter the environment.
2. **Configure and save per-application user settings** within the Office 365 container based on the scenario and context, therefore enabling the container to be dynamic and secured.
3. **Provide context aware containers** where a user's workspace adapts in real-time, based on the current and actual state of a worker, and automatically to real-time conditions, such as location, wireless access points, time, device, identity and more, for granular access control and optimized workspaces for mobile workers.
4. **Enable advanced user profile management** across physical and virtual environments, providing personalization and configuration with any roaming users by storing and applying profile data in real time per application.

BUSINESS VALUE CHECKLIST

Together RES ONE Enterprise with FSLogix can automate and simplify:

- ✓ Migrations from Exchange to Office 365
- ✓ Migrations from Office 2013 to Office 2016
- ✓ Management of the Office 365 in any environment or scenario
- ✓ Decreased login times within any SBS or VDI environment
- ✓ Advanced profile management and adaptive security
- ✓ Robust context awareness within the container
- ✓ Best end-user performance in email on SBC and VDI, "as if locally installed"
- ✓ A single dynamic, secured and context based container that is portable across the enterprise



TOGETHER, RES AND FSLOGIX BRING BUSINESS VALUE

- **Improved efficiency** — ease the pressure on IT to stand up a new Office 365 environment by providing a seamless experience for the user and ensuring their settings follow them no matter the scenario.
- **Time savings** — reduce migration to Office 365 from months to weeks and limit impact to the user to ensure their data is intact.
- **Policy enforcement** — simplify the enforcement of both security and compliance policies by automatically adapting access based on worker's real-time context.
- **Consistent user experience** — the digital workspace provides a consistent user experience across devices, based on an extensive context ruleset. Self service enables end users, allowing resources to be delivered in a completely automated solution.
- **Maximum user productivity** — enabling true Cached Exchange Mode saves end-users countless hours of lost productivity compared to other access and configuration methods.
- **Centralized management** — centrally manage a scalable number of context-aware digital workspaces from a single, web-based management console.
- **Integration** — RES can provide management enhancements to FSLogix, whether it is ensuring specific registry settings at the endpoint or deploying the agent via RES ONE Automation.

THE RES + FSLogix PARTNERSHIP

RES and FSLogix partnered in 2017 to help mutual customers simplify their transition to Microsoft's Office 365 platform. FSLogix is a leading innovator of solutions that reduce the amount of hardware, time and labor required to support desktop virtualization platforms through containerization of Office 365 and Windows Profiles. RES is the leader in making digital workspaces secure, automated and people-centric for better adoption, use and management. Together RES and FSLogix can provide a robust context-based, customized and secured user experience within a portable container, enabling faster login times while protecting access to corporate applications and data.

MAXIMIZE YOUR INVESTMENT

RES offers many solutions that support and maximize the value of FSLogix. Get maximum value from additional RES solutions independently:

	Delivers a secure, context-aware digital workspace to the end users. A user's workspace adapts, just-in-time, based on the current and actual state of a worker. Context awareness detects and adapts automatically to real-time conditions such as location, wireless access points, time, device, identity and more, for granular access control and optimized workspaces for mobile workers. You can automatically provide the right services, to the right user, at the right time and place. Providing access to resources employees need, when they need them.
	Utilize RES to kick off IT tasks, jobs or runbooks based on the real-time context of the workers. Eliminate the need for complex scripting with flexible automation, including hundreds of built in tasks. Multiple tasks can be linked together, allowing for intelligent automation of more complex processes. For example, created trigger and take action based on a context policy to perform actions at login, logoff, disconnect, reconnect and property change. Execute scripts or any process with command line options in the context of the logged on user and/or with system privileges.
	Provides services to workers proactively, based on their identity and context through self-service. Automate the provisioning of services to onboard or offboard new workers, deliver apps or virtually anything a user would typically call the Support Desk generating unnecessary tickets.

ABOUT RES

RES creates, automates and secures digital workspaces to improve the experience and productivity of the workforce while lowering IT costs. RES takes a people-centric approach to making technology access secure, even in complex multi-device/multi-location scenarios, across physical, virtual and cloud environments. RES boasts numerous patented technologies, fast time to value, and superior customer support for more than 2,500 companies around the world. For more information, visit www.res.com, contact your preferred RES partner, or follow updates on Twitter [@ressoftware](https://twitter.com/ressoftware).