

RES PowerFuse Edition Comparison chart

CATEGORY	CAPABILITY	DESCRIPTION	BENEFITS	Express Edition ¹⁾	MyWorkspace Edition	Standard Edition	Enterprise Edition
Desktop Transformation Transforms any existing desktop infrastructure into managed user workspaces using live data and a step-by-step approach that minimizes the impact on the desktop user.	Desktop Sampler	Standalone desktop component that unobtrusively samples which applications, printers and data are used by which users in which locations. Used as input for the Workspace Designer.	Provides the necessary live data to predict the outcome of a migration or change without impacting users.		✓	✓	✓
	Workspace Designer	Provides clear insight in how existing (unmanaged) desktops are used. Assists in designing user workspaces by analyzing data taken from the Desktop Sampler.	Decreases the implementation time of user workspaces and increases quality of the implementation.		✓	✓	✓
	Workspace Model	Allows granular control over which items are managed on desktops. Essential for transforming existing desktops into managed workspaces step-by-step without impacting users.	Allows for a step-by-step approach. Increases control over projects. Minimizes project risks.	✓	✓	✓	✓
Composition Renders unique user workspaces on Windows desktops based on context of users and composition rules. User workspaces contain all necessary applications, configuration, data, printers and settings for each user. Decreases time to deliver, guarantees end user productivity and increases flexibility of any Windows desktop and application delivery infrastructure.	Managed Applications	Exposes the right application at the right time and the right place for the right user. Also applies just-in-time configuration of the exposed application.	Centralized control over application availability. Limits the number of application packages. Increases productivity of users by exposing the right applications based on context of the user.	✓ ¹⁾	✓	✓	✓
	Zero Profile Technology	Stores and applies user settings real time and per application outside the user profile using a set and forget approach.	Minimizes profile management workload for administrators. Enables flexible use of multiple desktop platforms.		✓	✓	✓
	User Installed Applications	Allows specific end-users to install software on a computer. Also reports what has been installed.	Decreases administration workload without losing control. Provides important flexibility to knowledge workers through self servicing.				✓
	Network Printers	Makes network printers available on desktops based on current location.	Supports users to find the right printer in their vicinity, decreases helpdesk workload and minimizes printer management activities.	✓	✓	✓	✓
	Desktop Lockdown	Ensure that the corporate identity is maintained throughout the IT environment. With lockdown parts of the Windows environment can be hidden from the user.	Increases desktop stability and productivity of the end user. Decreases helpdesk workload.	✓	✓	✓	✓
	E-Mail Templates	Preconfigures and manages various mail profiles for all users from a single point of administration, without any programming or scripting. Also handles e-mail signatures for Microsoft Outlook and controls legal disclaimers and corporate identity in e-mails.	Eliminates administration overhead, decreases helpdesk workload and enforces corporate standards.		✓	✓	✓
	Folder Synchronization	Manages how and when files and folders (like shared documents, spreadsheets and presentations) are synchronized to (mobile) desktops.	Enables offline use of desktops by any mobile workforce.				✓
	Application Virtualization Integration	Provides just-in-time configuration of virtualized applications (e.g. Citrix XenApp, Microsoft App-V, VMware ThinApp).	Limits the number of application packages. Increases productivity of users by configuring applications based on context of the user.		✓	✓	✓
	Data Sources	Preconfigures and manages database connectivity for client/server applications from a single point of administration	Limits the number of application packages. Eliminates administration overhead and offers flexibility in changes of data sources.			✓	✓
	Web Portal Integration	Enables access to local applications through a web portal or intranet site.	Keeps people focused on the portal without the need to switch to a local desktop.				✓

¹⁾ Express Edition is limited to a maximum of 100 concurrent sessions and does not support the following features: Workspace Preferences, Printing Preferences, Connection State, Time Restrictions and Application Configuration.

Workspace Extender		Merges local applications and a remote desktop into a single workspace. Eliminates the need to switch between a local and remote desktop.	Provides an optimized user experience. Enables smoother transitions to VDI. Minimizes migration risks. Lowers the bar for VDI.			✓	✓
Security Improves overall security on multiple levels. Increases stability and lowers IT workload. Meets compliancy standards.	Applications	Prevents access to and use of unauthorized applications. Only applications that are exposed to the user in the workspace are authorized. All other applications are unauthorized and are prevented from starting.	Creates a secure, reliable and safe workspace for any user. This reduces helpdesk workload. Also helps enforcing licensing and compliancy standards. Audits attempts to break in to the workspace.			✓	✓
	Removable Disks	Controls permissions for usage of removable disks for specific people on specific locations. Read and write permissions can be assigned to Floppy Disks, DVD/CD Disks and Removable Disks like USB/ Firewire Sticks.	Protects corporate data from being copied to removable media. Prevents malicious data from being copied onto corporate devices. Audits attempts to use removable disks.			✓	✓
	USB Storage Device Identification	Enables use of Removable Disks as access token for applications and other workspace content.	Improves security of applications and computers by enabling the use of simple hardware tokens.				✓
	Files and Folders	Enables blocking access to specific file types and folders.	Increases desktop stability and protects corporate data.				✓
	Network	Prevents unauthorized applications from communicating directly with other applications and/or services running on remote computers.	Essential when running a multi-tenant shared infrastructure. Protects the front door of any corporate IT infrastructure.				✓
	Sessions	Prevents users from starting more than one concurrent session.	Meets compliancy standards.				✓
	Locations and Devices	Enables blocking access to specific devices optionally in specific locations.	Meets compliancy standards and protects devices from unauthorized usage.		✓	✓	✓
	Read-Only Blanketing	Renders all local fixed drives on a computer read-only for the end user.	Prevents users from loosing documents and increases security.				✓
Diagnostics Provides all related information to helpdesk for troubleshooting and allows self servicing by end users. Decreases resolution times and reduces helpdesk workload.	Workspace Analysis	Previews a user's workspace. It shows all applied configuration, desktop settings, accessible applications, security events and configuration errors for a specific user.	Decreases resolution times for helpdesks in turn decreasing workload.	✓	✓	✓	✓
	Restore User Settings	Enables users to revert personal application settings to a previous state.	Flexible self servicing for end user application settings reducing helpdesk workload.		✓	✓	✓
	Remote Assistance	Integrates with Microsoft Remote Assistance technology allowing any helpdesk to quickly remote control a user's desktop after approval of the user.	Decreases resolution times for helpdesks in turn decreasing workload.				✓
Administration Simplifies overall management and administration of user workspaces. Reduces workload, makes changes predictable, gives insight, limits impact and empowers people.	Administrative Roles	Allows granular delegation of control in the Management Console. Users, groups, OUs, and zones can be assigned to read or modify specific parts. Can also be used to allow access to specific applications.	Spreads the workload and reduces risks of managing user workspaces across multiple administrators.				✓
	Building Blocks	Allows easy transportation of configuration settings from one RES PowerFuse environment to another. A building block stores all properties of a setting or feature in an XML file.	Makes changes predictable by guaranteeing repeatable results in test, accept and production environments. Allows encapsulation of best practices which results in quicker turnaround times during implementation.	✓	✓	✓	✓
	Instant Reports	Creates documentation of any part in Management Console with a single click. Documentation can be exported to PDF.	Saves valuable time for the administrator. Provides essential documentation for internal and external use.			✓	✓

Administration (continued)	Auditing	Provides detailed information on changes made on any object in RES PowerFuse.	Gives insight in changes made by administrators. May be a compliancy requirement.				✓
	Scope Control	Controls which individual settings in the Management Console can be viewed or modified by the assigned administrator, based on the access control (groups and zones) and other workspace criteria of these settings.	Limits the impact of changes made by administrators to a certain area. This reduces risks.				✓
	Delegation	Specific people who are expert users or who are responsible for a certain application can be made "application managers". In most cases these people are non-IT personnel. "Application managers" have access to the Access Wizard. This wizard assists with granting and revoking access to applications.	Empowers the business to make their own decision on who gets what. Improves time to deliver and reduces helpdesk workload.				✓
	Workspace Containers	Organizes applications, configuration, security and other settings in logical containers. There are many ways to organize a complex Windows environment (e.g. terminal servers, laptops, desktops).	Simplifies administration of heterogeneous desktop infrastructures.		✓	✓	✓
	Remote Application Integration	Supports publishing applications directly to Citrix XenApp and Microsoft TS RemoteApp. Also supports automatic passthrough to remote application if application is not available on local computer.	Simplifies administration of heterogeneous application delivery infrastructures.			✓	✓
	Alerting	Automatically sends alerts on specific events to e-mail system, SNMP management framework or by launching external task.	Notifies administrators of important events and provides integration with other management systems.				✓
Tracking Provides insight in application, session, website and license usage. Meets compliancy requirements.	Applications	Tracks actual application usage on any detail level, including per user, per device and per department. Also tracks usage of resources by applications.	Provides insight in how, when and where applications are being used. Essential for capacity planning, decommissioning obsolete applications and tracking pilots with new applications. May be a compliancy requirement.				✓
	Sessions	Tracks user sessions on any detail level, including per user, per device and per department. Also tracks offline and online states of devices.	Provides insight in how, when and where devices are being used. Essential for capacity planning, consolidations and migrations.				✓
	Websites	Tracks actual web site usage by users. Supported for Microsoft Internet Explorer only.	Provides insight in how, when and where websites are being used. May be a compliancy requirement.				✓
	License Metering	Manages and reports the number of people that are allowed to use an application, based on the application licenses that are available.	Enforces license compliancy to e.g. Microsoft licensing models. Also prevents overspending on software licenses.				✓
Reliability Improves overall user experience on multiple levels by optimizing resource usage.	Access Balancing	Controls number of simultaneous logons to remote desktops.	Prevents overload and improves stability of desktop servers.				✓
	CPU Optimization	Prevents any application from taking up too much processor time.	Prevents latency and system freezes. Improves desktop stability.			✓	✓
	Memory Optimization	Optimizes physical memory usage of running applications.	Increases capacity of desktop systems allowing people to run more applications at the same time.				✓
	Instant Logoff	Disconnects the user session on logoff and proceeds with logoff in the disconnected session.	Enhances user experience during logoff.			✓	✓