

# System Requirements Version 4.6.2



## for Hosted (Subscription and Perpetual)

The following requirements are for Perspective™ operating in PPM's cloud environment with the Web server and SQL servers managed by PPM.

	Minimum	Recommended
<b>Client Machine</b>		
<b>Processor Speed</b>	1.5 GHz	3 GHz+
<b>Memory</b>	1 GB	2 GB+
<b>Operating System</b>	Windows® Vista® SP 3, Windows® 7 SP 1, Windows® 8, Windows® 8.1	
<b>.Net Framework</b>	Version 4.5	
<b>Web Browser – Launch Perspective</b>	Internet Explorer® 8.0, Internet Explorer® 9.0, Internet Explorer® 10.0, Internet Explorer® 11.0	
<b>Web Browser – Web Portal</b>	Internet Explorer® 10.0+, Chrome™ v29+, Safari® iOS6, Android™ Browser 4.2+	
<b>Third Party Application</b>	Adobe® Reader® 9.4.0+ Sun Java™ Runtime Environment 7 U71, 8 U25 <sup>1</sup> QlikView™ Analyzer Plug-in for Internet Explorer® <sup>2</sup>	
<b>Mobile iOS App</b>	iOS 6, iOS 7, iOS 8	
<b>Web Services Server</b>		
Provided by PPM		
<b>SQL Server® Machine</b>		
Provided by PPM		

**Deployment Note:** Perspective client is deployed as a ClickOnce application, launched from Internet Explorer®; it has a zero client footprint and does not require administrative rights to launch. Refer below for more details on ClickOnce.

- <sup>1</sup> This requirement only applies if using the Visual Analysis component.
- <sup>2</sup> This requirement only applies to Perspective Focal Point.

### PPM's Cloud Environment

Perspective Web Services Server, SQL Services Server and Reporting Services Servers are completely provided and managed by PPM. Cloud infrastructure and facilities include:

- 99% uptime guarantees for datacenter core services.
- 24x7x365 datacenter support services and security services team.
- No single points of failure.
- SSA 16 Type II and ISO 27001 certifications.

## Convenient ClickOnce Deployment

Launch Perspective from the web with a zero client footprint! It's now easier to update and maintain your Perspective system. ClickOnce deployment overcomes three major IT challenges:

**Difficulties in updating applications:** With Microsoft® Windows® Installer deployment, whenever an application is updated, the user must reinstall the entire application; with ClickOnce deployment, you can provide updates automatically. Only those portions of the application that have changed are downloaded, then the full, updated application is reinstalled from a new side-by-side folder.

**Impact to the user's computer:** With Microsoft® Windows® Installer deployment, applications often rely on shared components, with the potential for versioning conflicts; with ClickOnce deployment, each application is self-contained and cannot interfere with other applications.

**Security permissions:** Microsoft® Windows® Installer deployment requires administrative permissions and allows only limited user installation; ClickOnce deployment allows non-administrative users to install and grants only those Code Access Security permissions necessary for the application.

With the convenience of ClickOnce, Perspective is easy to install on any computer—even temporarily. (Remember, no data ever resides on the client computers... it's all server-based.)