## **ALTIUM VAULT 2.5 FEATURE SET SUMMARY**

The Altium Vault provides everything your business needs to be more efficient and productive, whether you're a one man shop, a multinational corporation with hundreds of designers, or somewhere in between.

| CAPABILITY      | FEATURE                           | DESCRIPTION  | COMPONENT | WORKGROUP | ENTERPRISE |
|-----------------|-----------------------------------|--|-----------|-----------|------------|
| Data Management | Component Management              | A centralized system for the development and management of components allowing for designers to work from a single data source of component models and information. Components are intelligently linked to footprints and symbols, allowing you to easily sync design data between Altium Designer and your Vault.                       | <b>√</b>  | ✓         | <b>√</b>   |
|                 | Component Lifecycle<br>Management | Set custom status for your organization's components in the Vault with a managed lifecycle approval process to ensure that only approved, current revision component data makes it into your designs.  | <b>√</b>  | ✓         | <b>√</b>   |
|                 | Supply Chain Data                 | The Vault can link to the largest parts distributors, as well as your own internal parts database or ERP through an ODBC connection, to provide part availability and costing information to your designers in real-time, allowing them to make intelligent and cost conscious parts choices.  | <b>√</b>  | <b>√</b>  | <b>√</b>   |
|                 | Design Re-use                     | Store all your templates, past, and present designs in the Vault so that all your designers have access to the same, verified and managed design data for reuse, further reducing your time to market and potential for costly mistakes.   |           | ✓         | <b>~</b>   |
|                 | Release Management                | A formal release system that enters a version-controlled project snapshot into the Vault, ensuring data integrity across all elements of the design. This includes checks for accurate and up-to-date revisions of design data and output documents, as well as ensures that project configurations and design rule checks are followed. |           | <b>√</b>  | <b>✓</b>   |
|                 | Design Lifecycle<br>Management    | Set custom status for your organization's ECAD data in the Vault with a managed lifecycle approval process, ensuring that only approved, functional, current-revision design templates and data get reused so that you can increase productivity and efficiency without risking mistakes.  |           | ✓         | <b>~</b>   |

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|-------------------------------------|-----------------------------|--|-----------|-----------|------------|
| Infrastructure<br>Management        | Backup and Recovery         | Easily manage, create, and recover backups, protecting all of your valuable data in the event of a disaster of any kind.   | <b>√</b>  | ✓         | ✓          |
|                                     | Network Installation Server | Install Altium Designer on your team's machines as an MSI package deployed through Group Policies for a consistent, managed installation process and environment.  |           |           | <b>√</b>   |
|                                     | Team Configuration Center   | Customize, manage, and control the Altium Designer environment preferences for your entire team to ensure appropriate template usage and output settings in adherence with defined policies.   |           |           | <b>√</b>   |
| Managed Projects<br>& Collaboration | Managed Projects            | Version control and other services for managing projects are built in to the Vault so that versioning, documentation, file storage, commenting, and status notifications can all be managed, standardized and enforced and automated email notifications keep your team informed about all the latest changes to projects. |           |           | <b>√</b>   |
|                                     | Comments                    | Manage comments and discussions directly in the design as you work, with the ability to comment and reply to comments tagged to specific areas of the design or the entire document.   |           |           | <b>√</b>   |
|                                     | PCB Collaboration           | Services necessary for collaboration and real-time concurrent PCB design can be run in the Vault, simplifying the network infrastructure installation and management so your team can take full advantage of everything Altium Designer has to offer.  |           |           | <b>√</b>   |

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## **ABOUT ALTIUM**

Altium Limited (ASX: ALU) is a multinational software corporation headquartered in San Diego, California, that focuses on electronics design systems for 3D PCB design and embedded system development. Altium products are found everywhere from world leading electronic design teams to the grassroots electronic design community.

With a unique range of technologies Altium helps organisations and design communities to innovate, collaborate and create connected products while remaining on-time and on-budget. Products provided are Altium Designer®, Altium Vault®, CircuitStudio®, PCBWorks®, CircuitMaker® and the TASKING® range of embedded software compilers.

Founded in 1985, Altium has offices worldwide, with US locations in San Diego and Boston, European locations in Karlsruhe, Amersfoort, Kiev and Zug and Asia-Pacific locations in Shanghai, Tokyo and Sydney. For more information, visit www.altium.com. You can also follow and engage with Altium via Facebook, Twitter and YouTube.

