



PowerTagging for SharePoint

True semantic search

Beyond the Labyrinth

Take a bird's eye view!
Navigate your SharePoint the smart way.



PowerTagging is a Web Part that leverages SharePoint's built-in search engine to true semantic search. It improves SharePoint's tagging feature and enriches the document index automatically by synonyms and text categories.

PowerTagging offers the following **features**:

- Automatic tagging of any content within your SharePoint system
- Highly precise tagging and content classification based on controlled vocabularies like taxonomies, thesauri or ontologies
- Manual tagging supported by auto completion of terms based on controlled vocabularies
- Semantic search fully integrated with SharePoint search
- Configurable search facets following the hierarchies of your controlled vocabulary
- Auto-completion and query expansion (automatic use of synonyms) derived from underlying vocabularies

Your **benefits**:

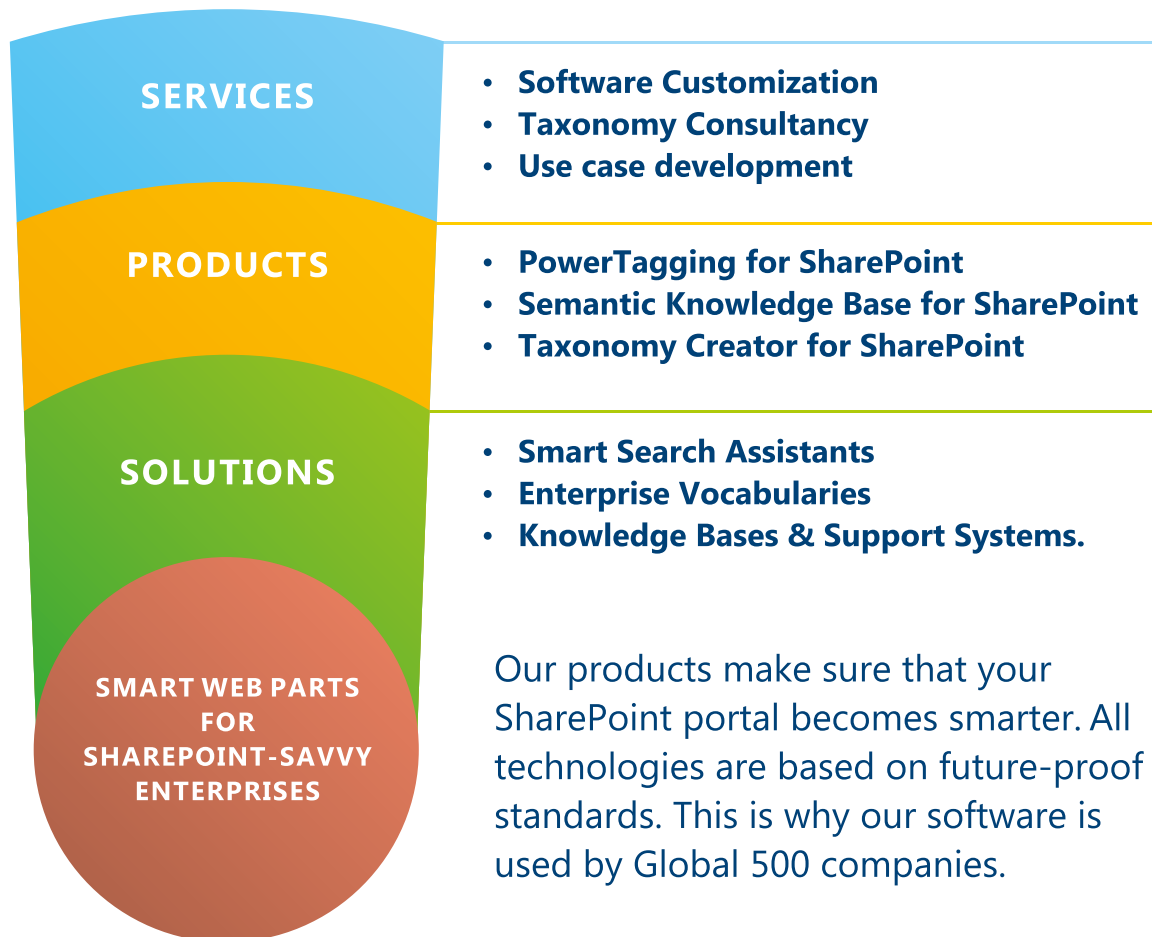
- Configurable and customizable tagging with high quality
- Precise automatic tagging based on domain-specific controlled vocabularies
- Better search experience through semantic search based on SharePoint's own search engine
- Highly performant text analytics to annotate even the largest document collections automatically
- Search assistants like auto-complete, query-expansion or search facets can be configured easily



PowerTagging works together with PoolParty Semantic Suite. PoolParty is one of the most advanced thesaurus servers and entity extraction services on the market. It is built on top of W3C's open semantic web standards and can nicely be integrated also with other platforms and content management systems.



Semantic SP enhances the knowledge-intensive work by offering a better recall of search results and by increasing precision. It improves the quality of content with consistent metadata based on controlled vocabularies and considerably facilitates the access to complex content through context information.



All Semantic SP Web Parts and solutions have been developed by iQuest Group and Semantic Web Company, two highly reputed companies in their field.

iQuest Group

For more than 15 years, iQuest has been delivering an extensive portfolio of professional services and customised software solutions across Europe, MEA and the US. Headquartered in Germany, with local teams in Switzerland, Sweden, Romania and the US, iQuest currently employs more than 500 people. iQuest is Microsoft Gold Certified Partner since 2007.

Semantic Web Company

Semantic Web Company (SWC) is a provider of semantic technologies based in Vienna. Since 2004 SWC has been supporting organizations from all industrial sectors worldwide to improve their information management. **SWC's core product** has outstanding capabilities to extract meaning from big data by making use of linked data technologies.