The conceptClassifier for SharePoint platform supports all versions of SharePoint, including SharePoint 2016. conceptClassifier for SharePoint is also available as a SharePoint Add-in in the SharePoint 2013 and 2016 environments. Existing customers can continue to use the existing product or instead use the add-in. New customers can deploy either option, depending on their requirements.

The platform is installed as a feature set comprising the following components.

Core Platform Components

conceptClassifier
Both automated and manual classification is supported to one or more term sets within the Term Store and across content hubs.

classificationManager
Is an advanced enterprise class, easy-to-use taxonomy and term set development and management tool. It integrates natively with the SharePoint Term Store, reading and writing in real time, ensuring that the taxonomy/term set definition is maintained in one place only – the SharePoint Term Store. Designed for use by Subject Matter Experts, the Term Store and/or taxonomy is easily developed and refined.

classificationSearch Compound Term Indexing Engine
Licensed for the sole use of building and refining the taxonomy/term set, the engine provides automatic semantic metadata generation that extracts multi-word terms or concepts, together with keywords and acronyms.

SharePoint Feature Set
Provides SharePoint integration and an additional multi-value pick list browse taxonomy control, enabling users to combine free text and browse taxonomy searching.

Typical Recommended Base Configuration
- Windows 2008/2012 Server with IIS
- Modern 64 bit CPU (ideally at least 8 cores)
- 8GB RAM (recommended)
- .NET Framework V4.0 or V4.5
- Access to SQL Server (2005 or later) or Oracle (10g R2 or later)
- IIS 6 with MetaBase enabled
- Microsoft Office 2010 64-bit IFilter Pack
- High speed disk, RAID Array or SAN

Optional Platform Components

conceptSQL
Provides a facility to define a document structure based on information held in a Microsoft SQL Server or Oracle database. The document can include any number of text and metadata fields, and can span multiple tables if required. conceptSQL supports SQL 2005 through SQL 2012.
**conceptTaxonomyWorkflow**
Can perform an action on a document following a classification decision when the criteria are met. The workflow source type works in all versions of SharePoint, as well as all document types, including FILE document types and HTTP document types. This product is available in SharePoint and non-SharePoint environments and has a plugin architecture, enabling clients and integration partners to easily build plugins for both content sources and destination sources.

**conceptSearch**
Is a unique, language independent enterprise search engine technology. conceptSearch is delivered as an out-of-the-box enterprise search application that demonstrates a simple search interface and indexing facilities for internal content, websites, file systems and XML documents. Typically used where requirements for accurate and relevant search results are mandatory.

**Content Enrichment Service for SharePoint 2013**
Can be used with Microsoft Search for SharePoint to classify any document that is being indexed by this search engine. The product integrates with Microsoft Search via the web service callout service, which is designed to allow custom processing of documents as they are indexed. The resulting classifications are stored directly in the SharePoint index and so will be available to participate in the SharePoint 2013 search refinement panel.

**Applications**

**Search Engine Integration**
Functionality provided via the conceptClassifier for SharePoint platform to integrate with any search engine being used within SharePoint. The platform also supports integration with any non-SharePoint search engine.

**Intelligent Document Classification**
Classification of unstructured and semi-structured data, consisting of automatic semantic metadata generation based on concepts and multi-word terms.

**Taxonomy Management and Term Store Integration**
Integrates natively with the SharePoint Term Store and operates bi-synchronously in real time.

**Migration**
The product assists with pre and post migration activities. During the migration, it will identify content that should be deleted, and de-duplicate and classify content to one or more taxonomies for further refinement. Post migration, an organization has a metadata repository that can be used to improve any application that requires the use of metadata.

**Records Management**
Provides automatic declaration of documents of record, and routes to an organizationally defined repository.

**Data Privacy**
Identifies not only standard descriptors but concepts, which are multi-term words that an organization has defined as confidential. Removes the possibility of unauthorized use and portability. Proactive approach that identifies security lapses in real time.

**Text Analytics**
conceptClassifier for SharePoint is extremely useful in defining the data set to be analyzed, by removing duplicates, identifying content by concepts, and removing extraneous content.

**Social Networking and Collaboration**
Provides structure for business and social applications and collaboration. Able to find detailed information that otherwise would not be found.