

# Smart Text

As part of our productivity focused Smart Action Suite, Smart Text is a Text Analytics solution developed by Version 1 Innovation Labs, which uses cutting edge Artificial Intelligence (AI) technologies to gain deep insight into documents. The solution enables transformative impact for organisations to discover new and actionable insights from the conversations and interactions they have with their customers, including the documents and messages they receive, without the use of manual human intervention.

Data is spanned everywhere and in tremendous amounts. Natural Language Processing's (NLP) popularity is increasing each day, as organisations require scalable solutions that can address the needs of the customer in today's emerging and rapidly changing market, with the least amount of human interaction. Smart Text's cognitive solutions are employed to gain insights from organisations' data to add significant business value in the most secure, cost effective and reliable way.

Developed using open-source software, this solution can be deployed on-premise or in the Cloud.

## Use Cases

### Mine Actionable Insights

Extract deeper insights from data in documents and messages

### Eliminate GDPR Risks

Identify potential GDPR breaches and mark sensitive and personal information using document analytics

### Save Time


Automated review of documents at scale

### Boost your Business

Discover new possibilities for your business through actionable insights from your documents data

### Data classification

Through the extracted insights, data can be easily sorted and classified.



## Key Features

Employing cutting-edge Open-Source libraries, Smart Text is a suite of components that can run together or as discrete components to perform:

- ✔ Evaluate the sentiment of text as positive, negative, or neutral (Sentiment Analysis).
- ✔ Finds occurrences of people's names, dates, organisations, money, products and much more (Named Entity Recognition)
- ✔ A list of regular expressions is saved and searched for throughout the text. Ex. E-mail, phone number, PPSN, etc. (Regular Expression Extraction)
- ✔ Summarise the whole content of the document in a few sentences (Intelligent Summarisation)
- ✔ Returns the main topics discussed within a document (Topic Modelling)



For extra information on the potential benefits of Smart Data Capture or the other components of the Smart Action Suite for your business, Please Visit:

[Version1.com/it-service/innovation-smart-action-suite](https://Version1.com/it-service/innovation-smart-action-suite)

