



Thanks to Artificial Intelligence, the semantic search engine will find insights and not just text - **a smart search engine with Nature Language Processing**

Your initial situation

- Full text search is not satisfying
- > Different phrasing and ways of textual expression distort search results
 - > Content similar in meaning but not phrasing can be lost

Locally hosted sensitive data

- > Locally stored sensitive data
- > Multiple data sources

Untapped Potential

- > Existing work, important knowledge and data can't be found
- > Highlight already existing but previously unknown links between data entries
- > Realise intuitive workflows through additional insight
- > Avoid creation of duplicates

Let's be smart

AI-based Technology for best results

- > AI technology which can be integrated into client applications
- > AI-based solution with high accuracy
- > Pre-trained models for multiple languages (EN/DE/FR/IT)

Locally hosted sensitive data

- > Vendor independent deployment
- > Dockerized solution for seamless integration

Trust in our experience

- > Proven track record in developing customer tailored solutions

Feel the success

Showing similarity

- > Show the top similar results on new data input to gain insight and avoid duplicate creation

Link similar data

- > Cluster similar documents
- > Analyze your data

Smart search engine

- > Search for insights and not just text

„The purpose of computation is insight, not numbers.“
Richard Hamming

For whom is the approach suitable? For companies with a lot of textual data.

For whom is the topic interesting? For all who need to analyze textual data.

For all those who deal with the topics of Machine Learning and Natural Language Processing.

Do you have any questions?



Manuel Moser

Senior Software Engineer
Community of Practice Data&AI

T +41 58 520 98 00
manuel.moser@adesso.ch

adesso Schweiz AG

info@adesso.ch
www.adesso.ch



Zürich | Bern | Basel | Lausanne | Lugano