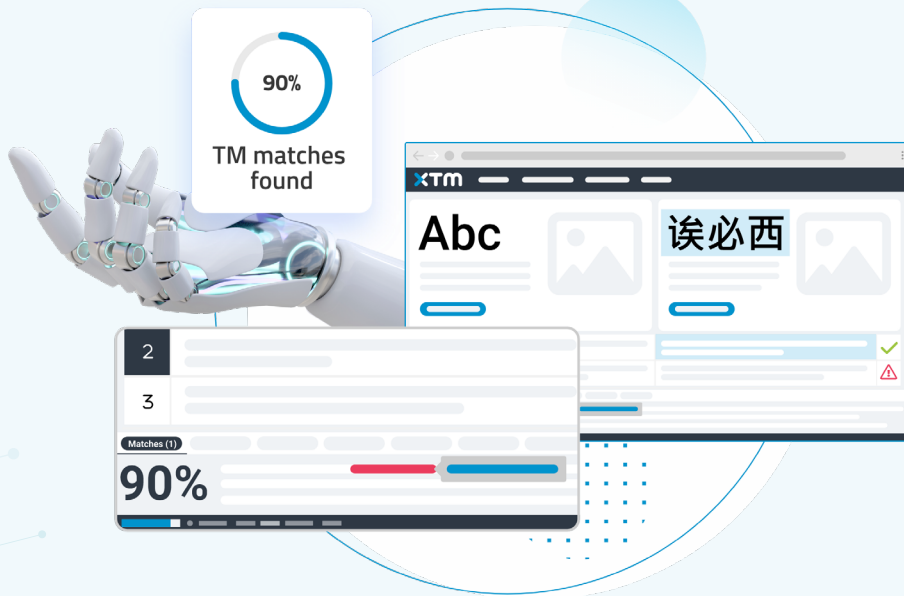


Artificial Intelligence

Leverage the technology transforming translation



From a commodity to a necessity

In recent years, artificial intelligence (AI) has gone from being a commodity in all industries to a necessity in order to gain or maintain competitive advantage. Here are some of the AI features XTM developed that are disrupting the industry:



MT Engine Support

XTM Cloud supports leading machine translation (MT) engines which include NMT and customized engines. Users can send their content to a machine translation provider from our localization hub, enabling streamlined machine translations from wherever they are.



Large Language Models (LLM)

Large Language Models (LLMs) are the latest advance in AI NLP and are able to create and translate content with human-like quality. LLMs are able to learn the statistical properties of language, and can be used for a variety of tasks such as machine translation, text generation, and question answering.

XTM's proprietary AI applications deliver game-changing results and enable smart, informed decision making.

XTM Cloud AI Features



AI-powered quality checks

Our checks for inclusive and appropriate language paired with translation quality evaluation ensure that your localized content is not only of high quality, but will also resonate with your target audience, safeguarding your brand image.



Weighted Token Levenshtein

Leverage more matches from your translation memory using our own proprietary leveraging algorithm. It is able to consider and recognize the syntax of the segments in the localization project, allowing us to retrieve more matches than any other TMS.



AI-enhanced TM powered by SYSTRAN NFA

Let the SYSTRAN machine translation engine to deliver perfect matches using fuzzy matches coming from your translation memory. For sentences that are already partially translated, the NMT engine can use existing matches to fill in the gaps and deliver a complete translation.



Automatic Placement of Inline Tags

XTM Cloud can automatically recognize and place inline tags in the right place with 98% accuracy. That way linguists can focus solely on their translation, making the localization process more efficient by reducing the amount of manual work required.



Translation Memory Aligner Tool

Building your translation memory from scratch could take months of work. We are able to do that in minutes. XTM Cloud analyzes existing source and target segments from previously translated files, and create translation memories based on those.

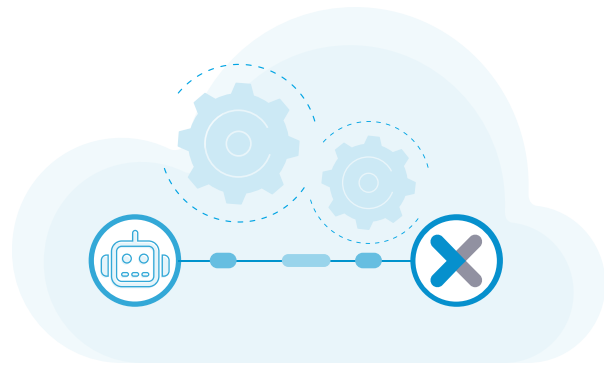


Bilingual Terminology Extractor

Creating a new Terminology database or adding to an existing one can be a tedious, time-consuming task. Every time a new localization project is created, the TMS analyzes all the content, and finds high quality terms to be added to the term base, and their localized equivalents.

Coming next

We'll be announcing a new integration with a groundbreaking LLM solution.



Find out more with a free, no obligation product demonstration today.

Read more at xtm.cloud/artificial-intelligence/

