

FOREIGN LANGUAGE



Inference's technology is inherently language independent. Built on Autonomy's advanced concept-matching technology, Inference achieves language agnosticism at a fundamental level. The IDOL™ engine (Intelligent Data Operating Layer) which lies at Inference's architectural core, uses a unique combination of Bayesian Mathematics and Shannon's Information Theory to apply Adaptive Probabilistic Concept Modeling to build a conceptual understanding of the information it processes.

Inference analyzes patterns and symbols within the information, essentially identifying the patterns of language and the symbols used therein. Words are treated as abstract symbols of meaning, and understanding is derived through analysis of the context of their occurrence, rather than a rigid definition of grammar.

With Inference, users can analyze and review documents and communications in more than 100 foreign languages, including Unicode, single and double-byte characters. Inference foreign language is linguistically adaptive and recognizes patterns in any form of speech, enabling users to search, conceptually organize and review foreign language documents.

INFERENCE SUPPORTED LANGUAGES*

Afrikaans	Croatian	Galician	Kazakh	Malay	Slovenian
Albanian	Czech	German	Korean	Maori	Sorbian
Arabic	Danish	Greek	Kurdish	Mongolian	Spanish
Azeri	Dutch	Greenlandic	Kyrgyz	Norwegian	Swahili
Basque	English	Hebrew	Lappish	Polish	Swedish
Belarussian	Estonian	Hungarian	Latin	Portuguese	Tagalog
Breton	Faroese	Icelandic	Latvian	Romanian	Tartar
Bulgarian	Finnish	Indonesian	Lithuanian	Russian	Thai
Catalan	French	Italian	Luxembourgish	Serbian	Turkish
Chinese	Gaelic	Japanese	Macedonian	Slovak	

* This subset of languages represents the most commonly requested languages.