

SYSTRAN

Enterprise Server 8

Better, Smarter, Faster Translations!

Discover the only comprehensive on-site solution able to meet the full range of translation needs on an enterprise scale.

Powered by SYSTRAN's new-generation hybrid machine-translation (MT) engine, SYSTRAN Enterprise Server 8 combines the best attributes of rule-based and statistical machine translation. SYSTRAN Enterprise Server 8 fits your corporate expectations for quality, enhanced collaboration, cost-effectiveness, productivity and information security.



Used by companies worldwide to meet the growing demand for quick and accurate translations, SYSTRAN Enterprise Server 8 translates all types of documents and files including manuals, procedures, reports, product and support information, content applications, websites, and all written-text formats.

Easy to deploy on a corporate intranet or extranet, SYSTRAN Enterprise Server 8 supports unlimited user access, millions of translations per day, and seamlessly integrates with any business application and document workflow to help enterprises handle day-to-day multilingual challenges in content management, e-commerce, customer support, business intelligence, knowledge management, eDiscovery, and all other business practices.

What's new in SYSTRAN Enterprise Server 8?

More languages and combinations

130 languages pairs available and more upon request

More accurate translation

Enhanced translation quality thanks to new hybrid engine; default engines with generic models and 10 ready-to-use vertical models (Economics, Tourism, Healthcare, Defense, Dialog, etc)

More intuitive business tools

New online tools and client applications help end-users perform translations quickly (Smart Translation Box; Dictionary Lookup; Web translation; new Quick File Translator offering batch/zip mode; MS Lync add-on for chat translation; new translation mode in SYSTRAN Interactive Translator, which lets you translate any text that appears on the screen and below the 'mouse cursor')

More translation-productivity tools

Enhanced Fuzzy Match Technology (convergence MT, TM and Fuzzy Match technology); Translatability Index (confident score to measure the easiness for each segment to be translated); new online post editor

More scalability, availability, security

64-bit native development for handling larger translation models; new translation architecture for improved performance and stability; virtually unlimited scale for the back-end; native https and robust against DoS attacks

More integration possibilities

Open architecture with new REST APIs



	WORK GROUP	STANDARD	GLOBAL
SYSTRAN Translation Server	✓	✓	✓
SYSTRAN Training Server	Optional	Optional	Optional
SYSTRAN Client Applications	Optional	Included	Included
Offline Translation Mode for Client Applications	Optional	Optional	Optional
SYSTRAN TRANSLATION SERVER			
Usage Limitations			
Internal corporate users (inside the firewall)	✓	✓	✓
Non corporate users (Internet)			✓
User limit	100	2500	Unlimited
Administrator	2	5	Unlimited
Translation Technology			
Translation Engines			
SYSTRAN "New Hybrid" Generic Translation Engines ^E	✓	✓	✓
Available Language Pairs ^N	All (\$)	All (\$)	All (\$)
Ability to use Customized Translation Engines (trained with SYSTRAN Training Server or SYSTRAN Training in the Cloud, or Custom built by SYSTRAN Professional Services) ^N	✓	✓	✓
Pivot translation engines (bridge available language pairs to create a new translation direction) ^N			Upon request
Built-in Translation Resources			
Dictionary Search in SYSTRAN Dictionaries (Including Main Dictionary and 5 specialized domains) ^E	✓	✓	✓
SYSTRAN Domain Specialized Translation Engines (10 Specialized Domains) ^N	\$	\$	\$
Browser Tools			
User Tools			
Smart Translation Box (combines text translation and dictionary lookup) ^E	✓	✓	✓
Web pages translation ^E	✓	✓	✓
Translation Bookmarklets (Translate any webpage using Browser's bookmark bar) ^N	✓	✓	✓
File Translation ¹ (includes DOCX, XLSX, PPTX, PDF, HTML and XML and many others) ^E	✓	✓	✓
Expert tools			
Translation Editor (Review the file translation, and download in original format or as a Translation memory) ^N	✓	✓	✓
Dictionary Manager ^N	✓	✓	✓
Dictionary Editor ^N	✓	✓	✓
Translation Profiles Manager ^N	✓	✓	✓
Translation Memory Manager ^N	✓	✓	✓
Translatability Index ^N	✓	✓	✓
Enhanced Fuzzy Match: Automatic TM Repair technology ^N	✓	✓	✓
Fuzzy Matches alternatives (in Online Post editor) ^N	✓	✓	✓
Customization Features, Options and Limitations			
Number of User Dictionaries ² per language pair	Unlimited	Unlimited	Unlimited
Number of Normalization Dictionaries ³ per language pair (server-side)	Unlimited	Unlimited	Unlimited
Number of Translation Memories per language pair	Unlimited	Unlimited	Unlimited
Number of Translation Models per language pair	Unlimited	Unlimited	Unlimited
Custom Entity Dictionaries ^E	✓	✓	✓
Localized Formatting Rules For Units of Measure ⁴ ^E	✓	✓	✓
SYSTRAN Translation Stylesheet ^E	✓	✓	✓
Translation Server Add-Ons			
Email Translation (SMTP Gateway and delivery of translation by email to user inbox)		✓	✓
Website Translation Widget ⁵ (Javascript widget to be inserted in website source code enabling automatic translation of the website for visitors) ^N		✓	✓

Translation Widget (Javascript widget for enabling text and URL translation in any website or intranet) ^N		✓	✓
RSS Translation		✓	✓
SDL connectors (TMS, WorldServer) ^N	\$		\$

API			
Translation - REST, SOAP ^E		✓	✓
Language Identification - REST, SOAP ^N		✓	✓
Dictionary lookup - RESP, SOAP ^E		✓	✓
Dictionary management - REST, SOAP ^E		✓	✓
Translation Memory management - REST ^N		✓	✓
SOAP API Kit - Java, .NET, Ajax Interface		✓	✓
REST API Kit - Java, Javascript, .NET, Perl, PHP, Python, Ruby		✓	✓

Administration			
User self-registration		✓	✓
Customizable Roles and Groups ^N		✓	✓
LDAP support		✓	✓
Administration Module and Statistic Reporting Tool		✓	✓

Server Configuration and Limitations			
Number of Production installations	1	2 (\$)	Unlimited (\$)
Additional vCPU/Cores and multimachine installation ⁶			✓ (\$)
Fail-over and Back-up Server (Production Environments) ^N	\$	\$	\$
Development and Test Server (Non Production Environments) ^N	\$	\$	\$

Operating System			
Windows 64-bit	VM	✓	✓
Linux 64-bit	VM	✓	✓

SYSTRAN CLIENT APPLICATIONS			
User Limit	100	2,500	Unlimited
Translations connected to SYSTRAN Enterprise Server ^N	\$	✓	✓
Offline Translations	\$	\$	\$

User Tools			
SYSTRAN Interactive Translator (MS Windows) ^E	\$	✓	✓
SYSTRAN Quick File Translator (MS Windows) ^E	\$	✓	✓
SYSTRAN Add-On for Office (Word, Excel, Powerpoint, Outlook) (MS Windows)	\$	✓	✓
SYSTRAN Add-On for Internet Explorer, Firefox, Chrome and Safari (MS Windows, Mac OS, Linux) ^E	\$	✓	✓
SYSTRAN Add-On for Microsoft Lync (Windows) ^N	\$	✓	✓

Expert Tools			
SYSTRAN Plugin for SDL Trados	✓	✓	✓

^E Enhanced

^N New

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² User Dictionaries and Normalization Dictionaries are limited to 20,000 entries

³ Translation Memories are limited to 40,000 entries

⁴ Fahrenheit>Celsius, Feet/Inches>Centimeters/Meters, Gallons>Liters, Miles>Kilometers, Pounds >Kilograms, Yards >Meters/Kilometers

⁵ May Require professional services for customization

⁶ Maximum configuration is 4 Cores for the front-end plus 2 Cores per bidirectional LP (Virtual or Physical Cores)

\$ Additional fee applies

Please visit www.systransoft.com for more information



SYSTRAN
beyond language