



Web Translation and Localization

Overview

WebTrans™ is an industry leading automated text translation system based on AppTek's TranSphere® Machine Translation technology. This product provides a web-based interface for machine translation that can also be used for translating webpages, allowing dynamic online access to web content while maintaining website format integrity. It enables E-commerce and website localization, online news service monitoring, and access to Machine Translation anywhere a web browser is available.

Capabilities

WebTrans™ is a web-based tool for translating online content and documents while offering:

- Dictionary Maintenance Utility (DMU) to add and/or modify bilingual dictionary entries
- Access special domains micro-dictionaries such as Computer, Aviation, Military, Telecommunications, Economics, Diplomacy, Nuclear, Drug, Chemical, Law Enforcement and Business
- Provide users with options to define the stacking of those dictionaries
- De-formatter/Formatter to preserve web page design and layout
- Preserves all hyperlinks and URLs in the source web page
- Support multi-user environment with local or remote server hosting

Functionality

WebTrans™ overcomes the language barrier on the internet for organizations involved in global activities who want to be able to easily access and translate their corporate information for their customers or foreign information from the web anywhere they can access a web-browser.

A market analyst researching web-content for a risk analysis report, for example, could use WebTrans™ to translate foreign newspapers online, blogs, chat rooms and news wire; and gain insight to the sentiment of a specific foreign locality on a certain issue without having to speak the foreign language.

A sales representative away from the office and in need of sales materials translated in the language of their prospective client could have quick and easy access to a reliable translation tool by using WebTrans™

Languages

WebTrans™ online machine translation supports bidirectional translation of web-based content in a variety of languages including:

- | | |
|---------------------|--------------|
| • Arabic | • Korean |
| • Bahasa Indonesian | • Pashto |
| • Chinese | • Polish |
| • Dutch | • Portuguese |
| • Farsi / Dari | • Russian |
| • French | • Spanish |
| • German | • Tagalog |
| • Hebrew | • Turkish |
| • Italian | • Ukrainian |
| • Japanese | • Urdu |



Bridge the Language Gap

WebTrans™ Operation

WebTrans™ works as a fully automated machine translation system that translates a document or web page using our unique approach to generate a document that reads well, maintains formatting and provides a highly accurate translation in context.

The screenshot displays a Microsoft Internet Explorer window with the following details:

- Browser Title:** WebTrans - AppTek Online Machine Translation System - Microsoft Internet Explorer
- Address Bar:** http://demo.apptek.com:8001/Translate.asp
- Page Language:** From: Arabic, To: English
- Page Content:**
 - Header:** Tuesday April 8 2003
 - Logo:** جزيرة البيان (Jazeera al-Bayan)
 - Left Column (Arabic):**
 - بوش وبلير يعقدان ثالث مجلس حرب وغارنر يستعد لقيامته مهامته
 - حاجتا للعراق قريباً معركة اختيار للعودة لتفجر وسط بغداد
 - عالت بغداد امس والثمة العاصفة اجواء الضخم التي انفجر لواء في قلبها بعد ان دعت القوات الاميركية صباحاً بالحد من 60 دهاة في وسط المدينة.
 - فرانكس زار ثلاثة مواقع بالعراق
 - الجن سكتان عسكري اميركي ان انه قوات الامم التي تولدنا الزواياك شكوا.
 - رايين كد موسكو : السوا صدام وتعاونا معنا
 - Right Column (English):**
 - Article 1:** Bush and Blair held the third war council and Garner prepares to begin his duty as Iraq's governor soon, test of power battle breaks out downtown Baghdad
 - Article 2:** Baghdad experienced yesterday and night last hell state which erupted suddenly midtown after US forces moved around 60 tanks to downtown in the morning
 - Article 3:** Franks visited three sites in Iraq
 - Article 4:** US military spokesman stated that the forces leader led by US
 - Article 5:** Rise to Moscow: Forget about Saddam and cooperate
 - Right Sidebar:**
 - The information training
 - The marketing an the announcemen
 - distribution subscriptions



For more information about AppTek's WebTrans™ and our other language technologies, please call or write:

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