



Online software solutions for Incoming & Outgoing Travel Agencies, Airlines, Hotels, Coach, Car Rental and Cruise companies

> Calculus Europe GmbH - Germany www.calculuseurope.com

To compete and enhance your business in the dynamic and complex travel environment and take advantage of the ever evolving technology with innovative and scalable solutions.

To provide the clients your best Product, Price and Service at a competitive advantage

Europe GmbH

To have a global reach for your Products and Services



TravelScape: the right choice...

Calculus Europe with **TravelScape** provides end to end solutions to Airlines and Travel Agencies, Hotels, Coach, Car Rental and Cruise companies

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Airline & Travel Solutions

Travelscape's XML middleware platform provides connectivity to multiple inventory sources including Global Distribution Systems, airline CRS's. airline websites, Hotels and Car agencies...



Airline & Travel Features :

- Airline schedules
- Airline availability and Reservation
- Flights search
- Fare search
- Air availability by fare
- Airline seat maps
- Profiles

- Private Fares
- External Fares
- Currency converter
- Shopping cart
- Payment options
- Flight trackers
- View itinerary





Hotel Portals

Travelscape's XML middleware platform provides connectivity to multiple inventory sources including Global Distribution Systems, hotel switches and hotel CRS's...

Features :

- Hotel availability and Reservation
- Hotel search
- Shopping Cart
- Payment options





Car Connectivity

Travelscape's XML middle ware platform provides connectivity to multiple inventory sources including Global Distribute Systems and direct connects to car rental companies and intermediaries...

Features :

- Car availability and Booking
- Hotel search
- Shopping Cart
- Payment options





Distribution Channel Management

With Travelscape, travel suppliers can easily apply different business rules to each distribution channel...

Value Added Services

Travelscape includes intelligent caching and management technology to best utilize system resources and network bandwidth.

Business Rules Engine

The Travelscape Business Rules Engine is configured through intuitive browser based configuration tools enabling

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Standards

Travelscape supports the travel industry XML specifications developed by the OpenTravel[™] Alliance (Air, Car and Hotel) and Travel Technology Initiative(Tours, Rail)...

Data Translation

Integrating multiple suppliers data to a common format.



Connectivity

Travelscape fully supports XML Messaging using SOAP, ebXML and HTTP/HTTPS. Different transport types and security settings can be configured...



Security

Typically, each supplier system will have unique security and authentication settings. Travelscape supports username/password, unique IP Address and Digital Signature based security policies...



Legacy Interfaces

Converting your legacy applications to web enabled applications can be very beneficial for your organization. It can provide global access to your data and systems, enhancing communication with your customers, partners and your employees – making it faster, simplifying the flow of your data and making the experience more seamless. By web enabling your legacy applications, you can discard the requirements involving multifaceted deployment.



Architecture

Travelscape is part of Calculus technologies end-to-end XML product suite for travel distribution. It fully leverages the capabilities of the latest Java, XML and Web Services technologies. The Travelscape service oriented architecture is highly scalable and fault tolerant and can be deployed on Windows, Linux.



Financials Module Features Invoicing, Client and Suppler Service

- Enter multiple supplier details per invoice, post mixed cash-credit card payments directly on invoice form...
- Simplified entry and editing. Calculates commissions, agent commissions, discounts and sales tax (GST)...
- Automatically updates all ledgers and sub ledgers without additional posting. Supplier classifications allocate entries to ARC/BSP or check register...
- Advise suppliers with remittance notifications via email...
- Prepare itineraries for cruise, group travel, car and hotel rental. Invoices, itineraries, hotel and car rental vouchers...
- Access client preferences directly from the invoice screen for seat selection, hotel and car rental memberships, passport number...
- Communicate with clients via email. Send invoices, itineraries, promotional information or trip details...



Financials Module Features Invoicing, Client and Suppler Service





Financials Module Features Financial Functions, Statistics and Reports

- Automatically generates ledger accounts required for program operation...
- Balance sheet and Income statement provide current and previous year's data...
- Provides general journal and ledger transaction detail...
- Bank deposit summaries and reconciliation...
- Displays/Prints sales, commissions, commission percentage by supplier classification...





Contact us.....

Calculus technologies have been developing and providing solutions since 2007. Being active in different markets, it is a global provider of Information Technology Services, aiming consistent delivery in business for our clients through a combination of cutting edge technology, know-how, domain and process expertise. Our purpose is to provide our clients with services designed to give them a strategic competitive advantage.

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Thank You !!! CCICUIUS Europe GmbH

