Flight Engine B2C





Flightpro the one stop booking engine!

Display and book fares from different sources.

Flightpro is a multi source booking engine that can be easily customized and used as white label on any web site.

It is a multi-GDS/CRS booking engine (Amadeus, Sabre, Travelport, FareLogix, Lowcost carrier CRS, Charter content in direct connect) and it is offered as SaaS (Software As a Service). The engine is provided with 2 very customizable versions of web front-end: Flights3 and the full responsive design Flights4.

The next generation Flights 4 engine is implemented in python and fully utilizes our XML API services as pure presentation

The engine also aggregates various content from specific OTA, agencies or consolidators based on their contracted net fares and GDS office ID or PCC content, all bookings remain property and are channeled to the agency or consolidator GDS of choice.

The tool is also multi lingual and multi currency and can be fully customized to the look and feel of the agency.

One of the main advantage of Ypsilon Flightpro is its extremely short implementation time frame.

Ypsilon Flightpro can be implemented within a day enabling immediate e-commerce presence.

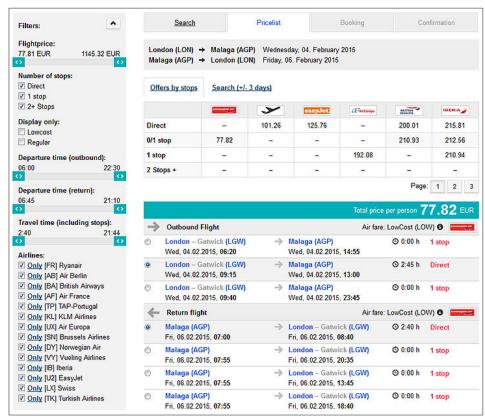
Mark-ups can be easily calculated through the Powerpricer mark up module on all fare type to enable agencies to generate profit on every sold flight.

Main features

- Full Responsive design
- Consolidator Net fares
- Consolidator
- Nego/corporate/unifares/ITX fares
- Independence from single GDS
- Available as consolidator B2C white label or connected to own PCC or Office ID
- **GDS** Published fares
- Calendar search
- Radius search
- Lowcost carriers
- Established link to major meta search engine (Kayak, Idealo, Swoodoo etc.)
- Web-fares
- Charters
- ✓ Rail
- Multi lingual (30 languages now available)
- Multi currency
- Dynamic fare caching
- OW, RT, Stopover, Open Jaw
- Double one ways enabled (One way based itineraries mixing low costs carrier with regular carriers)
- Specific Airline exclusion possible
- Commission and price calculation adjust-
- ments for net, nego and published fares
- Ghost PNR creation for Low cost carrier bookings in GDS
- Multi-GDS Ticketing automator for all PNRs
- Full PNR layout definition for back/mid office purposes
- Real time booking summaries and statistics
- Cross selling of Hotels and Cars
- Travel Insurance via Allianz, Elvia, HanseMerkur, VAB, ERV, Ergo direkt
- Individual mark-up for agencies and affiliates accounts
- Deep links available
- Multiple tracking code enabled
- Promotion discount module & cross sell module available
- Dynamic banners

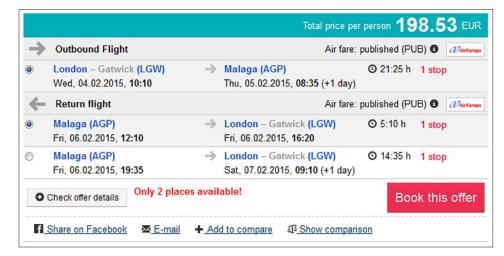
New functionalities

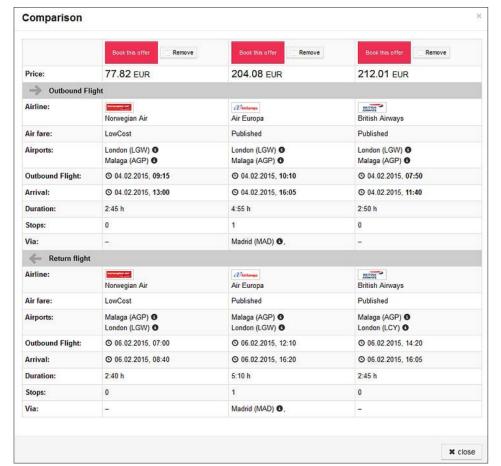
- Ancillary items
- Fare families
- Mini rules
- Payable seat requests
- Extreme search
- Nego space /Unifare



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Security

- ✓ Fully PCI DSS compliant
- Fraud prevention available
- Payment via virtual credit card enabled
- ✓ Payment via third party PSP enabled
- Payment via Ypsilon PSP with direct link to acquiring banks

Supported fare types

- Published
- Unifare
- Corporate
- Cat 25/35
- Net
- ✓ STU (Student)
- ✓ YTH (Youth fares)
- Military
- Negotiated
- ✓ INF
- CHD
- ✓ ITX /Tour ops
- PTC passenger type code

Vertical Integration of IT Solutions for the Travel Industry

The travel industry requires more than ever fully integrated solutions as opposed to patchworks of hard to maintain incompatible software.

Ypsilon provides end-to-end IT solutions for the travel industry ranging from fare management, multi GDS B2B/B2C booking engines and XML API, lowcost carrier content, hotel and car engines, ticketing robots, midand backoffice systems, tour-operator modules, cache data in diverse formats (EDF/OTDS/CSV), PCI DSS solutions, fraud prevention systems and payment solutions.

Our goal is to provide our customers with a complete turnkey solution to meet their specific needs at a highly competitive price.