

Client: Fuelz
Industries: Oil & Gas
Region: Scotland, UK

PROJECT TYPE

Aggregator Web Platform

TECHNOLOGIES

Ruby, Ruby on Rails,
Nginx, Phusion Passenger,
Bootstrap, jQuery

DURATION

2 years, ongoing

METHODOLOGY

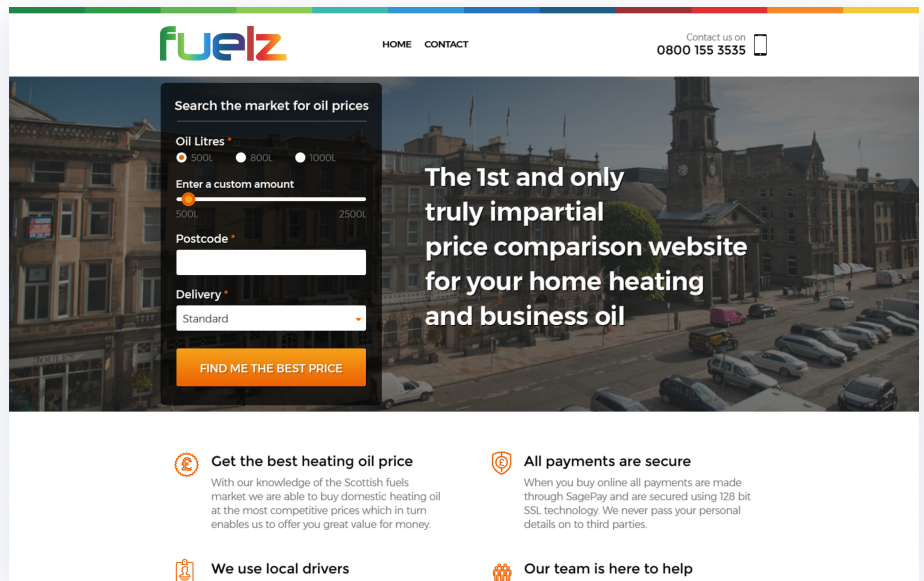
Agile, Scrum

TEAM

1 Project Manager
1 Business Analyst
2 Back-End Developers
1 Quality Assurance Engineer

Fuelz – Aggregator Web Platform

The core of the project is building an online aggregator with comparison of heating oil prices from local suppliers and an option to order heating oil delivery.



Business challenge

The Client (UK-based company) turned to SumatoSoft and requested to create an independent platform where both organizations and people would be able to find heating oil in various amounts at the best price and order delivery.

The major challenge for SumatoSoft team was to build a comprehensive web platform with a price calculator and an administrative module with insightful analytics.

Our solution

With a strong emphasis on meeting the Client's business objectives and needs, SumatoSoft built a custom solution that consists of:

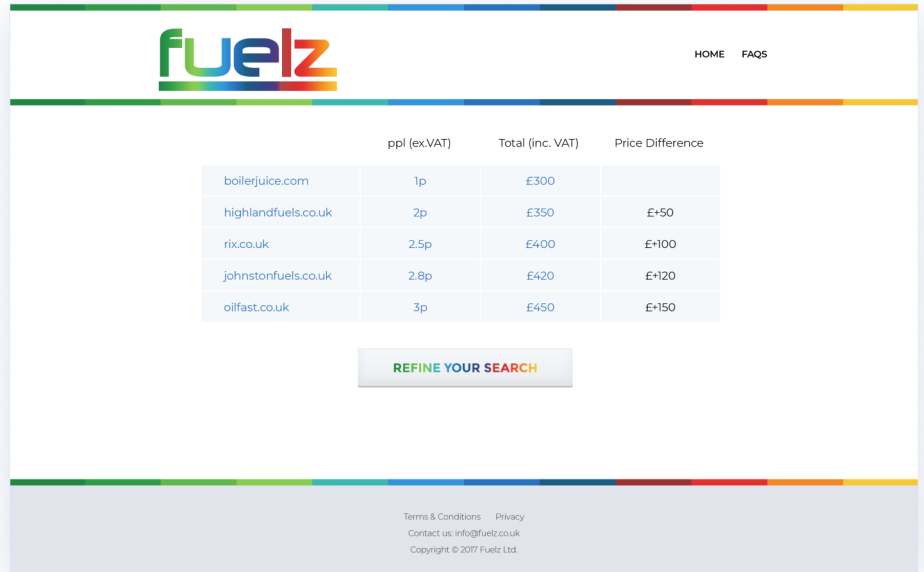
- ✓ Web platform for end users;
- ✓ Administrative module with detailed analytics.

The Solution is a platform aggregating prices from heating oil suppliers in the UK. The Platform's users are able to get a quote and see the heating oil prices from the websites of British suppliers of heating oil.

In addition, SumatoSoft Team developed an administrative module where various statistical data are available for the Platform's administrators.

Results & benefits

Fuelz is a unique service on the British market that enables UK-based users to find and purchase heating oil at best prices.



The screenshot shows the Fuelz website interface. At the top, there is a navigation bar with the Fuelz logo and links for 'HOME' and 'FAQS'. Below the navigation bar is a table displaying search results for heating oil prices. The table has four columns: 'Supplier', 'ppl (ex.VAT)', 'Total (inc. VAT)', and 'Price Difference'. The results are as follows:

Supplier	ppl (ex.VAT)	Total (inc. VAT)	Price Difference
boilerjuice.com	1p	£300	
highlandfuels.co.uk	2p	£350	£+50
rix.co.uk	2.5p	£400	£+100
johnstonfuels.co.uk	2.8p	£420	£+120
oilfast.co.uk	3p	£450	£+150

Below the table is a button labeled 'REFINE YOUR SEARCH'. At the bottom of the page, there is a footer with the following text: 'Terms & Conditions Privacy Contact us: info@fuelz.co.uk Copyright © 2017 Fuelz Ltd.'