# STRUMENTA COMPANY OVERVIEW





## **ABOUT US**

Our ethos: Patti chiari, amicizia lunga Clear agreements, long friendships

Strumenta modernizes your legacy software making it easier to maintain and integrate with other systems. We update all software including RPG, Visual Basic 6 and SAS.

Our structured, automated migration process enables us to customize to your specification, safely and with low risk.

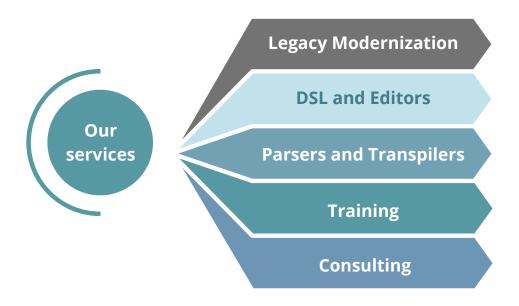
We help corporations make strategic Language Engineering choices, to become more productive.

We specialize in legacy migration and language engineering and are dedicated to providing the most advanced solutions available in this field.

We have worked on Language Engineering projects with many medium and large companies (including Fortune 500) from Europe, the USA, Asia, and South Africa.

Strumenta, has written tutorials and articles that have been read millions of times. More than 15,000 people subscribe to our newsletters.

Hundreds of developers on every continent have bought our language engineering books and video courses. We regularly present at international conferences.



#### **TESTIMONIALS**

We have worked on Language Engineering projects with medium and large companies (including Fortune 500 companies) from Europe, USA, and Asia.

Here's feedback from some of our many happy clients.



Cannot recommend you enough, working with you was simple, easy and efficient. The screen definitions I needed parsing had a few non modern constructs, such as special handling dependent on line column position and the delivered grammar handled that with aplomb.

Delivery included a full suite of tests and extensive documentation including easy to understand comments.

Graham Cunningham, EMEA General Manager – Heirloom Computing Inc.



- Strumenta helped us understand better the complexity and challenges of developing lexers and parsers under Flex\Re-flex-Bison platform. We highly appreciate the promptness of the delivery, the quality of the code changes, and the professionalism of their services. If given a chance, we will gladly select them for another project that will be of need of their expertise.
  - Marlon Jose Masbad, Senior Firmware Engineer Brady Corporation

## ≡QU≣UM

- Our experience with Federico and company was a pleasure from beginning to end. They were very knowledgeable, delivered a professional result when and as promised, and were very responsive dealing with modifications.
  - Michael Gursky, Chief Architect Equeum

### **XBRL US**

The vs-code extension delivered the functionality we hoped to achieve, and meet the requirements specified. We have all used the software and find it intuitive to use and accurate. The supplied software has vastly increased the quality of our development and made us far more efficient. Over the coming year we should recoup our investment in saved time, and the ability to expand the use of the rule language. Compared to other projects this was very good, with no unnecessary overhead during the project. The communication was excellent and the consistent use of GitHub was great as we knew the status of all bug fixes. The ability to provide updated builds was invaluable for our testing and the quality of the interim builds made the testing effective. The only thing we would have changed is having automated daily builds, instead of builds delivered to us ad-hoc.

Campbell Pryde, President and CEO – XBRL US Inc.

#### Panalytics Inc

I would most definitely recommend working with Strumenta: it was very technically competent. Communication was thorough and timely. The delivered results exceeded my expectations. The process of working together was excellent. Pre-sales discussion and discovery was thorough. Project management and project workflow were very effective.

Robert Wunderlich, Principal Consultant - Panalytics Inc.



Strumenta has been a great partner in pursuing our objective of building a custom transpiler. They have been professional and collaborative. I would absolutely recommend them. They have been an excellent business partner, true to their word, consistent in their delivery, and consummate professionals.

Robin Way, Founder and President - Corios LLC

### zumasys

We received the necessary guidance to upgrade our current version of Antlr to a more recent release of Antlr. Our team did not have any previous Antlr experience, but with Strumenta's educational content and hands-on guidance through the process, we were successful and are now fully self-capable and have a trusted partner for any requests outside our capabilities. The team was great to work with, extremely flexible and accommodating to our needs. The sales process was very straightforward, which was rewarding. Communication and support during and after the project were amazing!

Corey Luckow, Vice President, Strategic Development – Zumasys Inc.

# **CGI**

Strumenta Migration Blueprint service proved to be an invaluable first step in our client legacy code modernization journey. Through a series of well-structured workshops with the client, Strumenta's team demonstrated deep expertise in Transpiler implementation and legacy and modern programming languages. The collaborative approach helped everyone involved thoroughly understand the migration path ahead.

What particularly stood out was Strumenta methodical process and attention to detail. The final report they delivered contained comprehensive insights and actionable recommendations that gave our client confidence in the modernization roadmap. Strumenta expertise in transpiler-based migration strategies was evident throughout the engagement.

The workshops were highly productive, and the resulting blueprint gave us and our client clear visibility into the technical approach, potential challenges, and implementation steps. This preliminary service was instrumental in setting us up for a successful migration project. I would recommend Strumenta Migration Blueprint service to any organization looking to properly plan their legacy system modernization.

Paulo Jorge Dias, Director Consulting Expert - IT Modernization - CGI



Our customers choose to work with us for the following reasons:

#### YEARS OF EXPERIENCE

We are experts in legacy migration and Language Engineering! We've been writing transpilers, parsers, code generators and other Language Engineering tools for more than twenty years. We have refined our approach to offer the best solutions and have devised a robust architecture without being unnecessarily complex.

#### STARLASU METHODOLOGY

Over time, we developed our specific methodology, which guarantees highquality standards. We created open-source libraries, analysis tools, and reusable components that enable us to serve our clients better.

#### **READY-TO-GO COMPONENTS**

We have built several ready-to-go components: parsers, internally built libraries and code generators. These speed up projects and are assets we can use on future projects.

#### **RPG TO PYTHON**

Strumenta is the only software language engineering company to automate migrations from RPG to Python.

#### **TAILORED SOLUTIONS**

We study your infrastructure and your architecture to propose the bestcustomised solution.

#### **COMPETITION**

Strumenta is the only company in this field to provide all our services.

Other companies in the Language Engineering field offer some of the services we provide, but none have this exact range of services.



# CAN YOU BETTER LEVERAGE THE COMPETENCIES YOU HAVE, AND THE PROCESSES YOU'VE DEVELOPED BY USING MORE APPROPRIATE LANGUAGE AND TOOLS?

In this era the main asset most companies have is knowledge. We produce knowledge, verify it, analyze it, elaborate it, put it into action. We do that by means of languages and tools.

The services we offer enable you to get the most value from the people you have.

Professionals use the best tools and the most important tools used by knowledge workers are languages.





Please contact us for any further information or visit our website.



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www.strumenta.com