



**The company Satura Computers was founded  
in the year 2000.**

**Our core competences are operating in  
software development and automatics.  
Our clients are both medium-sized companies  
and multinational.**

**Amongst the most important solutions  
offered by our company we enumerate:**



## **InfoZone and InfoZone II Editor**

### Clients:

- The Municipality of Arad**
- Municipality of Arad’s Water Company**

Description: GIS software solution.

Technology: Borland C++ Builder, OpenGL0, MSSQL, PostgreSQL, DBase IV.

## **Urbanism and building permit application**

### Clients:

- The Municipality of Curtici**
- The municipality of Păuliș**

Description: Generating and storing computer Urbanism Certificates and authorizations Construction / demolition.

Technology: Borland C++ Builder, MSSQL, MS Access.

## **ARGUS – The management of manufacturing production lines**

Client: **Zumtobel Lighting Division Romania**

Description: Integrated solution for real-time calculation of productivity, availability, quality and OEE in a production unit based on manufacturing.

### Technology:

- The automation part – Schneider Technology
- The software part – Borland C++ Builder, Postgresql, Java, PHP, C++ for Linux



## **Line Manager – Interlocking on line machines**

Client: **Yazaki Component Technology Romania**

Description: Solution for fully automated lines where machines communicate with each other and also with the central server, resulting in the thorough verification of each step of production, parameter monitoring, NOK, traceability records for each product.

Technology: Microsoft Visual Studio C#, Microsoft SQL Server.

## **MATCAP – solution for managing supply fuel cards**

Clients:

–**DieselOne SRL**

–**Edy Logistics SRL**

–**SmartDiesel SRL**

Description: - MATCAP was created to answer the needs of a fuel supplier working with cards, both debit and credit. The solution automatically processes oil trading, manages limits and client cards, keeps track of inventory on each warehouse or gas station and automatically generates accounting processes associated with each action.

Technology: Microsoft Visual Studio C# WPF, Microsoft SQL Server.



## **Equistat – Application for the interpretation of machines production data.**

Client: **Anvis Group Satu-Mare**

Description: Reading cycles, sensors and composition of production indicators (productivity, quality, availability, OEE) for automatic machines.

Technology: Microsoft Visual Studio C# WPF, MVVM, Microsoft SQL Server, MySql, Python, linux debian.

## **AGSPro – production and accounting application for medium companies (butchery, bakery, furniture factory)**

Clients:

- Prodalim SRL**
- Crimona SRL**
- PopPan SRL**
- TopSofa**

Description: The application is used to manufacture the recipes but also in cuts. It's complete, containing modules such as accounting and payroll.

Technology: Visual C++, Microsoft SQL Server.



## Management and Audit planning

Client: **TRW Automotive Timișoara**

Description: audit planning, input data and reporting.

Technology: Microsoft Visual Studio C#, Microsoft ASP.NET WebForms, AJAX, Microsoft SQL Server, jQuery.

## Smithfield

Client: **Smithfield Ferme Timișoara**

Description: Production audit application, detailed audit reporting on all farms, estimating and sales planning on farms, fertilization management, accounting reports, quotations application.

Technology: Microsoft Visual Studio C#, Microsoft ASP.NET WebForms, AJAX, Microsoft SQL Server, jQuery.



## OPFSYS

Client: **Takata Arad**

Description: monitoring cell productivity per person by interpreting the scanned data on terminals. Web application, console application.

Technology: Microsoft Visual Studio C#,WPF, Microsoft SQL Server, Microsoft ASP.NET WebForms, AJAX.

## CarpatSticks

Client: **Carpat Sticks Timișoara**

Description: solution for inventory management, wood traceability, reporting on inputs, outputs, suppliers, notices.

Technology: Microsoft Visual Studio C#,WPF, Microsoft SQL Server.



## **IFBFinwest**

Client: **IFBFinwest Romania**

Description: Maintenance of stock exchange database. Development of new features (real time stock exchange transactions, reports, procedures, documents, accounting, mobile devices application – Android, Windows Mobile, iOS).

Technology: PHP, HTML, Javascript, Oracle, Ionic framework.

**Now, our company has 5 programming / automation employees and three external collaborators, on all these areas.**