

## Maconomy ERP with SAP BusinessObjects analytics

Adanto provides much improved financial planning and reporting tools for the global finance department of a large Silicon Valley professional placement and consulting enterprise.

### The Environment:

Through multiple deployments of complex SAP BusinessObjects Universes, Adanto enabled easy access to all necessary financial data, for custom report creation that became essential in the process of optimizing the entire business and improving its efficiency and competitiveness. which helps optimize its performance and directly improves its bottom line results.

### The Challenges:

- Exchange of **financial system** to new one
- Improved **permissions** for accessing data for users
- Improved **monitoring** and **management reporting** from the financial system.
- New web **user interface**

### The Objectives:

- **New Reporting engine** with external web sites and complex graphics representation
- Strict, **manageable security** for intranet and the internet
- **Extended permissions** almost on a single cell level
- **Extended** event and user action **logging**

### Metrics:

- **5 worlds** of objects /universes (**Business Objects Universe**)
- **200+** financial and management reports
- **20+** key performance indicators

## The Solution:

- Analyzed documentation of business requirements for reports
- Built reports using Business Objects Web Intelligence Tool
- Deploying reports on the production environment
- Assisted with reports performance tests
- Adjusted other reports to Universe changes



## Technologies used:

- Maconomy
- BusinessObjects Web Intelligence
- PL-SQL, SQL
- Oracle, SQL Server
- Amazon Web Services: EC2, RDS
- Java

## The result

Adanto enabled SAP BusinessObjects products for the client, which allow them to quickly access all the necessary data, are essential in the process of optimizing their business and improving its efficiency and competitiveness.

Adanto gave the client access to reliable, consistent, and complete data with just a few mouse clicks. These data can then be arbitrarily compiled and analyzed, and the results of these analyzes - presented in many different graphical forms. As a result, the interdependence between information - even if they do not seem obvious - is understandable.

# Adanto Professional Services

“We help our clients - from start-ups to large enterprises - deliver **web-based, mobile & cloud-based** apps, accelerating time-to-market & improving the quality, usability, and agility of their digital IT.”

Michael Kinalski  
CEO, Adanto Software LLC

Adanto Professional Services help organizations create sophisticated, enterprise-class software solutions and harness full potential of emerging technology trends to:

- **Improve delivery quality** across the application portfolio, from mobile to cloud to Web to packaged software, through standardized architectures and tools.
- **Increase predictability** through standardized confirmation and transition points, deliverable templates and workflows.
- **Optimize delivery cost** through an optimal mix of resources.
- **Enhance User Experience** with very latest mobile and web technologies.

Adanto Professional Services address unique challenges that every business or IT department is faced with today. It provides a full lifecycle of custom software development on the Java, .Net or Open-Source platform, including broad Web and application development solutions and those enabling portal and content management.

Adanto Professional Services include overall project management, planning, requirements analysis, technical architecture, design, build, test, deployment post launch free support, and fee-based extended service.

We offer Java, JavaScript, .Net/C#, C/C++, R, PHP, Python, Ruby, Perl, Pig, Hive, HBase, Spark, and other languages pervasively used in a wide range of technology-based solutions especially: Bigdata, mobile, UX/CX, cloud and Web.



accelerate your IT with Adanto

Services • Technology • Solutions

## About Adanto

Adanto is an emerging global software services and solutions company, incorporated in Delaware, serving clients in the EU and the USA from its five global locations.

Combining vast experience with comprehensive capabilities across many technologies, industries and business functions, Adanto collaborates with clients to **accelerate their innovation** and help them become **high-performance digital businesses**.

[www.adanto.com](http://www.adanto.com)  
+1 (888) 774-6647

**adanto**  
software

To find out more about Adanto and how to best harness Adanto Professional Services on your quest to accelerate innovation, please contact:

In USA:  
Michael Kinalski  
+1 208 841 6598  
[michael.kinalski@adanto.com](mailto:michael.kinalski@adanto.com)

In UK:  
Alexander Hill  
+44 (0) 781 806 8861  
[alex@adanto.uk](mailto:alex@adanto.uk)

In Poland:  
Grzegorz Szutkiewicz  
+48 692 455 214  
[grzegorz.szutkiewicz@adanto.com](mailto:grzegorz.szutkiewicz@adanto.com)