

NPS BUSINESS INTELLIGENCE SOLUTIONS for Microsoft Dynamics NAV

Today every client wants to have a solution that covers their internal processes, services and reduces their need for special know-how and expert knowledge needed for development. The benefits are obvious: predictable output for stable environment, low risk, fast implementation time and short time to first results, no need for special know-how, maintenance and future development, supported new versions, etc. We developed **bi4erp** for you!

Key benefits:

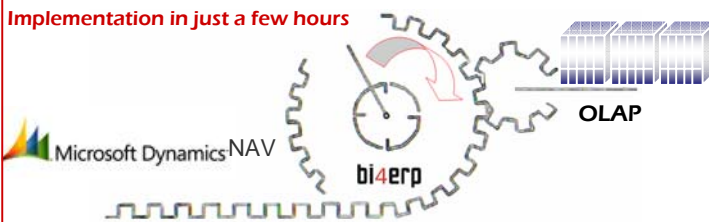
- Implementation on top of Microsoft Dynamics NAV in 1 day
- Data Warehouse Model
- Pre-written ETL Processes
- OLAP Cubes
- Know-How
- Customization

Implementation of Business Intelligence on top of Microsoft Dynamics NAV in 1 day

We have business knowledge and more than 10 years of experiences in implementations of ERP solution Microsoft Dynamics NAV and have standardized the areas that are most common for every company in the world (covering 90% of needs). We used our knowledge in implementations of BI solutions that does the whole BI cycle for you.

bi4erp is a BUSINESS SOLUTION that does all the steps in Business Intelligence cycle for you:

- extracts/transforms relevant data
- creates data warehouse
- schedules and fills the data into warehouse
- builds cubes for your needs
- connects template reports with front-end software to address the most relevant areas of your business



Business Areas on top of Microsoft Dynamics NAV

- Sales – Purchase – Inventory,
- Partner Analysis,
- Accounting - Financial Statements Analysis,
- Manufacturing,
- CRM, and
- Jobs & Resources.

Description of main analytical areas

bi4erp brings additional value to your business. Possibilities to track business information and build customer and company intelligence greatly support your decisions, planning, tracking, and other important business processes. Due to easy use and fast access to the latest information which is centrally stored all BI users get the same picture in the same time with no delay. OLAP enables you to view the data and reports you need in just a few clicks.

Customization

NPS assures support, know-how and development for **corporate functionalities and vertical solutions** if/when the need for upgrading standardized solution arises. Standardized solutions for Microsoft Dynamics NAV enable **lower prices, reliability, simple use and modular adding by fields of interest.**

The base of our solutions represents:

- excellent knowledge of business processes
- excellent knowledge of Microsoft Dynamics NAV
- rich experience in use, implementation and employment of Microsoft Dynamics NAV, excellent knowledge of its efficiency and structures enables us to create standardized analytical structures for Business Intelligence;
- excellent knowledge of Microsoft technology

Business Areas and examples of solving reporting problems in NAV.

Sales – Purchase – Inventory

Providing the complete sales analysis through sales & receivables module gives the business users a possibility to see with 1-click all sales information regarding items, resources, direct GL posting and fixed assets. With multidimensional possibilities, users can analyze data through vast range of attributes (posting year – month – week – day, customers, company, items, resources, location, global dimensions,...) and observe different measures (net sale, discount amount, cost amount, profit, purchase value,...).

In one analysis view business users can add the information about inventory (from simple stock quantity and value analysis to complex stock turn over to the level of specific item) and compare it to sales and purchase measurable data.

With the additional possibility to analyze consolidated data through different companies and use multiple currencies, the solution provides a very powerful solution for any company.

Problem 1: We would like to see sales by buyers grouped by payer.

Solution 1:

Partner Analysis

Solution focuses on financial data regarding customers and vendors. Business users can simply analyze claims, liabilities, debit/credit ratio, average balance and different rotation coefficients over multiple dimensional attributes (posting date, company, global dimensions, documents,...).

With possibility to see consolidated data through different companies and providing a granularity of a single document entry, the solution covers business needs of top financial management to detailed reporting for controlling needs.

Problem 1: Which are most profitable item categories (rotation coefficient, days of debt binding) and have to low profit margin.

Solution 1:

Problem 2: We would like to see who our most irregular payers are by dates of outstanding debts + coefficient of debt rotation.

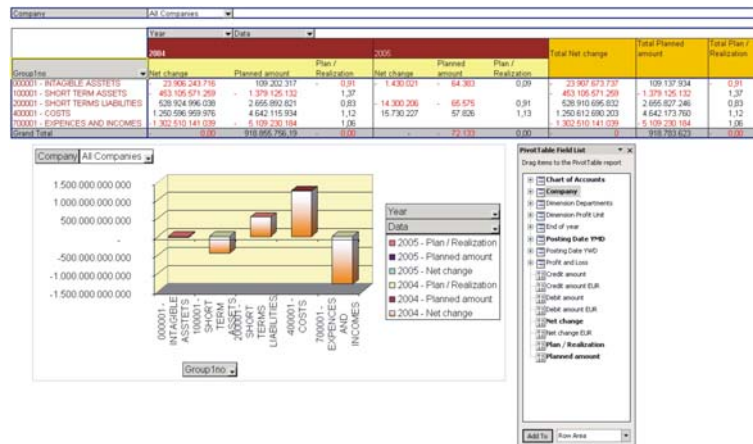
Solution 2:

Accounting - Financial Statements Analysis

Monitoring consolidated financial realization and planning across multiple companies with custom made financial statements (profit and loss, balance sheet, general ledger,...) is something that every company needs. Our solution provides business users with advanced analytical capabilities to monitor every financial aspect of their business. Simply drag & drop desired dimensions (posting date, company, global dimensions, G/L accounts,...) and merged them with desired measures (debit, credit, balance, planned amount). We added also a support for two additional currencies and six global dimensions making the solution very flexible for any type of industry.

Problem 1: What are the costs by comparison with previous year and plan?

Solution 1:



Act with Power
Plan with Intelligence

Get demo on www.bi4erp.com