

English

invantive ***control***



in control
of
Excel



invantive

Table of Contents

2 Collaborate through one single database



- ✓ The Excel time bomb.
- ✓ Bye bye copied errors.
- ✓ Sample applications.

3 The advantages without the disadvantages



- ✓ Risks management software in Excel.
- ✓ Flexibility and yet grip on Excel.
- ✓ Extensive reporting possibilities.

4 Monitoring framework



- ✓ Grip on financial risks.
- ✓ Establish and share complex calculation models.
- ✓ Use own calculation models.

5 Editions



More grip on risk management

With Invantive Control you will have the possibility to execute complex calculation models, analyze risks and make your investment potential transparent within Microsoft Excel while maintaining flexibility and integrity. The result is improved risk analysis, better risk management and better financial results.



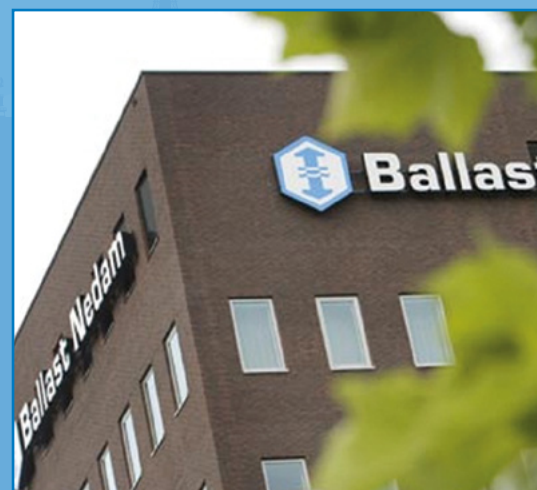
Your advantages in a nutshell:

- ✓ Combine the flexibility of Excel with the data integrity of your databases and applications.
- ✓ Real-time risk analysis and risk management according to your business rules.
- ✓ Enterprise-wide real-time access to your databases and data warehouses for gathering and processing all your financial data.
- ✓ Creation and implementation of complex calculation models such as PD, LGD, NPV and IRR from Microsoft Excel.
- ✓ Real-time calculations of your investments, interest, cash flows and investment value.
- ✓ Financial control framework that complies with ISO 27002, SAS 70, Dutch GAAP, US GAAP and IFRS standards.
- ✓ Integrated with document management system (DMS) to open and execute templates of calculation models.
- ✓ Design and edit various risk models to simulate financial risks.

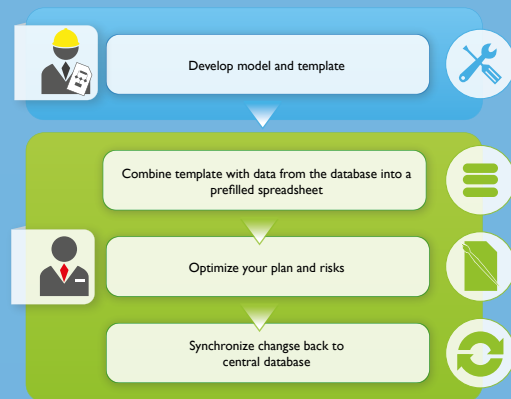
What does Ballast Nedam say?

"Using Invantive Control has allowed our project developers to independently and flexibly create cost-benefit analyses for projects and land development rights. Controllers can then still accurately predict the risks of project scenarios and can better inform board members, though this costs less effort than when only Excel is used."

Joost Homan, Head of the Shared Service Centre for Development of Ballast Nedam



Collaborate through one single database



Microsoft Excel is very flexible but once the data have to be modified by several people or get a business critical nature, then the disadvantages of the flexibility of Excel emerge.

That is why Gartner speaks about the “Excel time bomb” when Excel is used for business critical applications. When you use Excel with Invantive Control, you keep the advantages and resolve the disadvantages.

Bye bye copied errors

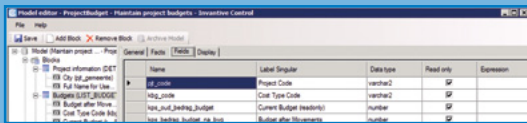
Invantive Control ensures that within your organization work is no longer done with Excel work books with recopied errors, loose data files and forms. Excel models are developed centrally and central databases are used. With Invantive Control information can be added and changed. You can also make calculations and reports. The updated information can be shared with others. And after use you can simply throw away the Excel file; all information has been secured in a database.

Example applications

Amongst others, you can use Invantive Control for:

General	Bank	Insurer	Real Estate	Auditor	Sales
Strategic choices	Risk analyses	Risk analyses	CBAs	Investments	Sales funnel
Entering data	Tenders	Portfolio Analysis	Valuations	Financial statements	Entering and maintaining parties
	Trading book		Concessions	Audits	

Risk management software with the advantages of Excel



Name	Label Singular	Data type	Read only	Expression
Project information (EST)	Project Code	varchar2	<input checked="" type="checkbox"/>	
Full name to use	Cost Type Code	varchar2	<input checked="" type="checkbox"/>	
Budget (EST, BUDGET)	Current Budget (reading)	number	<input checked="" type="checkbox"/>	
Budget after flow	Budget after flow	number	<input checked="" type="checkbox"/>	
Cost Type Code (Est.)	Cost Type Code	varchar2	<input checked="" type="checkbox"/>	
Cost Type Code (Bud.)	Cost Type Code	varchar2	<input checked="" type="checkbox"/>	

Invantive Control is risk analysis software for the real-time execution of calculation models and the analysis of financial risks within Microsoft Excel. With Invantive Control you can analyze company risks, estimate and limit them and increase your effectiveness. With Invantive Control you will have all functions that are needed to make your financial risks transparent, to analyze them and to develop a risk strategy.

Grip and flexibility with Excel

Microsoft Excel is incredibly user-friendly and flexible. But for the handling of critical risk models and data exchange, using only Excel is insufficient. Invantive Control maintains the needed flexibility and at the same time makes Excel solid, valid and reliable. The software solution complies with ISO standards like ISO 27002 for information security and laws and regulations.

Invantive Control offers you all advantages of Excel while maintaining flexibility and integrity.

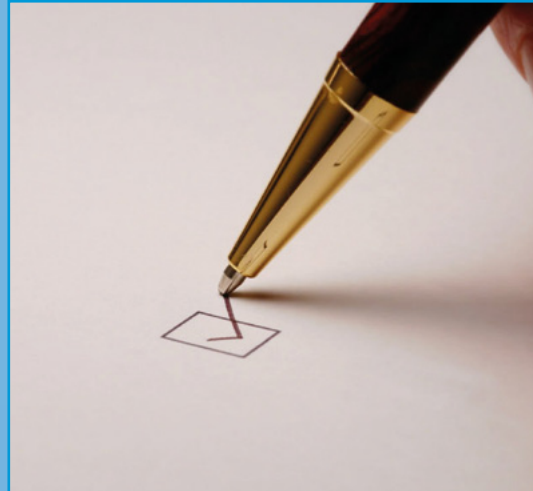
Extensive risk management and reporting functionalities

Invantive Control offers real-time access to your databases and data warehouses to make your financial risks transparent and control them. This way your analysts can gather and process financial data from various periods in Excel. This is done based on risk indicators such as market risk, currency risk, credit risk, interest risk, liquidity risk and inflation analysis. This means that you will quickly get the insights necessary to develop strategic plans, determine your financial position and manage the risks.

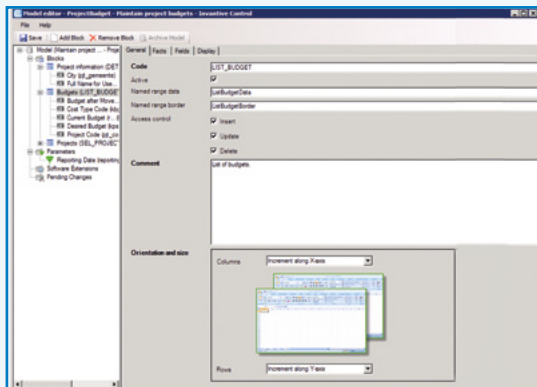


Control framework for financial risks

Invantive Control has all needed functions to optimize your risk analysis and risk management processes. You can develop and implement a control framework for your financial risks. Because of this the processes for auditing financial data and monitoring of risks and reports can be automated easily and optimized. The result is a financial control framework with which you provide structure to your risk analysis, limits risks and develop strategic plans to manage your cash flow.



Complex calculation models



With the extended risk management and report functionalities of Invantive Control you can execute complex calculation models in Excel and make your investment potential transparent in real-time. Invantive Control makes it possible to calculate, analyze and estimate the investment risks that are caused by market conditions and determine your financial position.

This way you can identify the economic factors of your risk models and subsequently create, share and execute complex calculation models according to your own business rules.

Your own calculation models

Invantive Control is an OEM (Original Equipment Manufacturer) software solution. This means that you can compose your own calculation models within the software. The advantage of this is that Invantive Control is very flexible and can be adapted to your needs by your own business analyst, controller or IT department.

Cost Type	Current Budget (EUR)	After Movements (EUR)	Desired Budget (EUR)	Change (EUR)
1000 - Land acquisition	2,100,453	2,100,453	2,000,000	-100,453
1200 - Construction	3,454,143	3,454,143	3,794,000	337,857
1400 - Architect	172,807	172,807	189,201	16,394
1500 - Sales	103,684	103,684	113,521	9,837
1600 - Revenues real estate	6,624,374	6,624,374	6,624,374	0
Total	791,288	791,288	537,623	-253,665



Editions Invantive Control

Functions	Excel	Basic	Enterprise	Global
Seamless integration into Excel	✓	✓	✓	✓
Maintain advantages of Excel	✓	✓	✓	✓
Use local Excel templates	✓	✓	✓	✓
Easily enter correct parameters		✓	✓	✓
Bi-directional exchange of facts with databases		✓	✓	✓
Invantive Query Tool		✓	✓	✓
Validate input against business rules		✓	✓	✓
Audit trail		✓	✓	✓
Function Security		✓	✓	✓
Information Security		✓	✓	✓
Translate facts into Excel cell values		✓	✓	✓
Use Excel tables as blocks with facts		✓	✓	✓
Microsoft SQL Server, Oracle MySQL		✓	✓	✓
Publish as Excel without formulas			✓	✓
Use published results without Invantive Control			✓	✓
IBM DB2/UDB, Oracle RDBMS and others			✓	✓
Microsoft Active Directory authentication			✓	✓
Excel template security and DMS			✓	✓
Models exceeding 4 GB or with more than 1 million facts			✓	✓
Extendable with plug-ins, own authentication and cache			✓	✓
Included languages		1	2	All

Available in 11 languages!



Always fits within your infrastructure!



Cloud



Hosted



Rental



Buy

Partners on the backside of this brochure →

About Invantive

Invantive supplies software solutions for companies acquiring and executing projects since 1992. We deliver software solutions for real estate, finance, banking, green area management, technology and the IT industry.

Our experience in project and process management allows us to optimize complex business processes. With Invantive as a partner you will have all the expertise you need to streamline your processes, reduce labor cost and create more business value.

Contact

Invantive BV
Westeinde 23
NL-3844 DD Harderwijk

Telephone: +31 88 00 26 500
Email: info@invantive.com
Web: www.invantive.com

Trade register: 130 31 406
Bank: NL 42 RABO 01 23 4097 80
VAT: NL812602377B01
Registered office in Roermond
General director: Guido Leenders

Other software by Invantive



**Invantive
Composition**

Complex documents made easy



**Invantive
Estate**

Real estate software



**Invantive
Vision**

Software for entrepreneurs

Partners



= exact

Microsoft Partner
Silver Application Development



reeleezee®



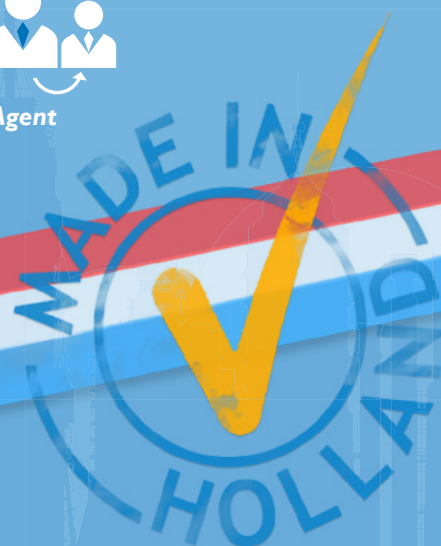
Reseller

OEM

ORIGINAL
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