

impuls Costing Method Change Module for Microsoft Dynamics NAV



impuls Competence for Microsoft Partners

Microsoft
Dynamics NAV



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COSTING METHOD! THE POWER OF CHANGE

The Costing Method Change Module for use with Microsoft Dynamics NAV allows customers to change the costing methods of their items while maintaining data integrity and historical information.

The Costing Method Change Module is developed directly in Microsoft Dynamics NAV to provide customers with a way to flexibly and easily control the costing methods of their items after initial setup.

Why impuls Costing Method Change Module?

The item's costing method defines the way the item's costs and total inventory value are calculated. The decision for which costing method to use is a vital one to how the company calculates its inventory values and is never taken lightly. Once you begin posting transactions for an item, the costing method for that item is firmly embedded in the item ledger entries and value entries that contain cost information. Despite the importance of the costing method setup, there are occasions when you might need to change an item's costing method:

- User error: A user accidentally selects the wrong costing method when entering an item into the program.
- Legal reasons: Becoming compliant with International Accounting Standards (IAS)
- Procurement change: A certain costing method will require a costing method more suitable for purchases.

The Costing Method Change Module allows you to change an item's costing method while maintaining the integrity of the cost information in the item ledger entries and maintaining historical information about the item.



Why impuls?

Microsoft Dynamics NAV and impuls Costing Know-how: **Twice the power** for your business! A powerful solution **and** an experienced partner that can ensure you a **lasting leading edge**.

For **over 13 years**, we have used our storehouse of comprehensive know-how to guide businesses in the integration of ERP systems. **Know-how that benefits you** - from the first moment of our collaboration.

Even when you request specific adaptations, you will quickly notice: We **speak your language** and **know the challenges** you face. Your particular advantage: through our perspective as an **external partner**, we can identify the possibilities for optimization and help you realize your potential.

Above-average performance can only happen with **above-average dedication**. We give each project 100% with one goal: a solution that excites - the solution with the **impuls factor**.



Costing Method Entries

A main concern in changing an item's costing method is this: How can we have a clear audit trail showing that at some point an item changed from one costing method to another?

To help the program and users track how costing methods are used and changed in the program, the Costing Method Change Module introduces costing method entries.

Beginning from the time the item is originally set up, the program creates an entry every time the costing method of an item is changed. These costing method entries are accessible from the Item Card or Item List forms.

The key information in these entries is in the Starting Date and the First Item Ledger Entry No. fields, which show when and where in the entries the program starts to use the new costing method.

Using this information, both the program and the users can keep track of when and how a costing method was changed.

Item No.	Description	Costing Method	Starting Date	First Item Ledger Entry No.	Entry No.
LS-81	Loudspeaker, Walnut, 80W	FIFO	25-01-01	0	104
LS-81	Loudspeaker, Walnut, 80W	Average	26-01-01	0	219
LS-81	Loudspeaker, Walnut, 80W	FIFO	25-01-06	0	390
SPK-100	Spike for LS-100	FIFO	25-01-01	270	105
SPK-100	Spike for LS-100	Average	26-01-01	443	220
SPK-100	Spike for LS-100	FIFO	25-01-06	859	391
1896-S	ATHENS Desk	FIFO	31-12-00	57	106
1896-S	ATHENS Desk	Average	26-01-01	450	221
1896-S	ATHENS Desk	FIFO	25-01-06	866	392
1900-S	PARIS Guest Chair, black	FIFO	31-12-00	42	107
1900-S	PARIS Guest Chair, black	Average	26-01-01	460	222
1900-S	PARIS Guest Chair, black	FIFO	25-01-06	876	393
1906-S	ATHENS Mobile Pedestal	FIFO	31-12-00	60	108
1906-S	ATHENS Mobile Pedestal	Average	26-01-01	469	223
1906-S	ATHENS Mobile Pedestal	FIFO	25-01-06	885	394
1908-S	LONDON Swivel Chair, blue	FIFO	31-12-00	33	109
1908-S	LONDON Swivel Chair, blue	Average	26-01-01	479	224
1908-S	LONDON Swivel Chair, blue	FIFO	25-01-06	895	395
1920-S	ANTWERP Conference Table	FIFO	31-12-00	66	110
1920-S	ANTWERP Conference Table	Average	26-01-01	487	225
1920-S	ANTWERP Conference Table	FIFO	25-01-06	903	396
1924-W	CHAMONIX Base Storage Unit	Standard	31-12-00	92	111
1924-W	CHAMONIX Base Storage Unit	Average	10-09-01	619	274
1924-W	CHAMONIX Base Storage Unit	FIFO	25-01-06	911	397
1928-S	AMSTERDAM Lamp	FIFO	31-12-00	63	112
1928-S	AMSTERDAM Lamp	Average	26-01-01	493	226

Illustration 1: Costing Method Entries window

Item No.	Description	Old Costing Method	New Costing Method	Use New Standard Cost	New Standard Cost
LSU-15	Base speaker unit 15" 100W	FIFO	Standard	✓	15,00
LSU-4	Tweeter speaker unit 4" 100W	FIFO	Standard	✓	15,00
LSU-8	Middletone speaker unit 8" 100W	FIFO	Standard	✓	15,00
LS-MAN-10	Manual for Loudspeakers	FIFO	Standard	✓	12,00
LS-S 15	Stand for Loudspeakers LS-150	FIFO	Standard	✓	45,00
LS-10PC	Loudspeakers, White for PC	FIFO	Standard	✓	25,00
LS-100	Loudspeaker 100W OakwoodDeluxe	FIFO	Standard	✓	150,00
LS-120	Loudspeaker, Black, 120W	FIFO	Standard	✓	45,00
LS-150	Loudspeaker, Cherry, 150W	FIFO	Standard	✓	72,00
LS-2	Cables for Loudspeakers	FIFO	Standard	✓	15,00
LS-75	Loudspeaker, Cherry, 75W	FIFO	Standard	✓	36,00
LS-81	Loudspeaker, Walnut, 80W	FIFO	Standard	✓	36,00
SPK-100	Spike for LS-100	FIFO	Standard	✓	15,00
1896-S	ATHENS Desk	FIFO	Standard	✓	506,60
1900-S	PARIS Guest Chair, black	FIFO	Standard	✓	97,50
1906-S	ATHENS Mobile Pedestal	FIFO	Standard	✓	219,50
1908-S	LONDON Swivel Chair, blue	FIFO	Standard	✓	96,10
1920-S	ANTWERP Conference Table	FIFO	Standard	✓	328,00
1924-W	CHAMONIX Base Storage Unit	FIFO	Standard	✓	81,60
1928-S	AMSTERDAM Lamp	FIFO	Standard	✓	27,80
1928-W	ST.MORITZ Storage Unit/Drawers	FIFO	Standard	✓	192,00
1936-S	BERLIN Guest Chair, yellow	FIFO	Standard	✓	97,50
1952-W	OSLO Storage Unit/Sheff	FIFO	Standard	✓	93,60
1960-S	ROME Guest Chair, green	FIFO	Standard	✓	97,50

Illustration 2: Costing Method Worksheet window

Costing Method Worksheet

The user interface for making changes to costing methods is a worksheet, which has two great advantages. The first is that worksheets are familiar to users as a way of working with information in Navision. The second advantage is that a worksheet allows a large degree of flexibility: you can change many items at once if necessary, using different parameters for different groups of items as the situation requires.

In the Costing Method Worksheet, you can either fill in information manually or use a function that fills the worksheet automatically using a filter that you set to get only certain items. In the worksheet, you set the new costing method. If the new costing method is Standard, you can set up a new standard cost. The program also allows you to set up new standard costs for any stockkeeping units (SKU's) that may be associated with the item.

impuls Costing Method Change Module for Microsoft Dynamics



The Service Spectrum with the impuls Factor:

The entire impuls team supports you in every project phase - always motivated by a „total quality“ frame of mind. We guarantee this high level of project implementation with modern methods like MSF and MOF.

impuls-Pre-Sales-Strategy – it's Kick-off time!

It is the decisive kick-off to project success: Our consultants identify relevant challenges and success criteria and talk it over with you - hard facts prepared professionally and presented perfectly. In the end, you have the basis for decision-making that you always wanted. There is no longer room for „trial and error“!

impuls-Consulting – Knowledge »goes future«

Consulting for us is not a one-way street, but rather a goal-oriented dialogue. Ultimately, you have questions such as, „When is it worth it to individualize a standard solution? And how much should we customize?“ Our consultants give you clear answers - you can count on it!

In specialty workshops, our business analysts work with you to create comprehensive documentation: Challenges and processes are, perhaps for the first time, described and evaluated by success and relevance criteria.

To do this, we look to the future: We plan for compatibility. The positive results of your investment should be with you for the long term - that is our claim and a truly pleasant outlook for you and your business!

And during the entire project, you always have someone on your side: your impuls project manager. The project manager is with you through thick and thin when it comes to deadlines, budget, and quality. The project manager wants your success - because it is our success too!

Welcome to the impuls-Software Factory!

In the software factory, programming is newly defined: as an iterative and agile process with permanent quality benchmarks, from the first design to the implementation.

And the wish of countless customers is finally realized with impuls: the departure from development as a „black box“. Our development is a transparent process. You are always informed about the current status of the development.

You are always informed: you know about the current status of the development and you can take part in creating the testing. This way, you, along with our architects, developers and testers, all take part in realizing not just any solution, but the individual software solution that meets your exact needs!

impuls-Training – the Ideal Motivation Boost

We prepare your employees - for us this always means: as little theory as necessary and as much practice as possible. Training on concrete processes with real-life problems. You can kick off immediately - knowing exactly what Partner Readiness means.

With our trainer team, we fulfill all the criteria of a Microsoft Gold Certified Partner - this is a particular plus for you when it comes to quality training.

For all training and workshops, we recommend the atmosphere of our training centers in Hamburg and Nürnberg. Our team can also act as an efficient „training taskforce“ directly on-site at your place of business - you have the choice!

ISV/Software Solutions – Efficiency »to go«

From our long years of experience and intensive industry knowledge, we have accumulated a wide array of individual software tools and modules. Real best practice applications that you can use right away - and without any further development on your side.

A classic win-win situation: the expansion of standard solutions is added value for the customer and strengthens your partner competence.

Talk to us now!

Your contact:

Udo Krachenfels
Fon +49 (911) 27788-0
info@impuls-nbg.de

impuls Informationsmanagement GmbH
Deutschherrnstr. 15–19
90429 Nürnberg

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