

## IT PiAST AXAPTA Costing Adjustment



IT PiAST AXAPTA Costing Adjustment allows balancing precisely production costs in specific period of time and changing incorrectly costed and valued production orders.

### Key benefits

- ✘ IT PiAST Axapta Costing Adjustment allows you to make precise production cost analysis in specific period of time and then allows cost balancing to achieve the real value of production cost
- ✘ Production orders which in analysis process turned out to be mistakenly valued and accounted, may be changed and entered to the system again

### How costing differences occur?

- ✘ Production modules are registering production costs according to pre-defined rates in specified period of time
- ✘ Real value of these parameters is usually known after closing the settling period
- ✘ All potential differences occur as a result from the fact, that hourly wages which are planned for each month tend to differ and that cause the change of the hourly wage rate for each workcenter; furthermore, due to illness absence, substitutions, overhours working, direct hour wage rate tend to change too. What is also significant – unexpected breakdowns, repairs or even planned services, raw material which is given to production also cause differences mentioned above

### Workflow

- ✘ The first thing is to define cost in distribution to each parameter (or parameters groups) and referring accounts in the general ledger

Parameter	Description	Cost group
1PR	Praca bezp. L1	PR
1SINarz	Narzut Staly L1	NST
1ZmNarz	Narzut Zmienny L1	NZM
2PR	Praca bezp. L2	PR
2SINarz	Narzut Staly L2	NST
2ZmNarz	Narzut Zmienny L2	NZM
Surowce	Surowce	MAT

  

Item code	Item relation	Ledger account
Group	PWG	5060051

- ✘ Then you analyze real production costs in desired period of time dividing in addition to pre-defined parameters (e.g. raw materials, depreciation, or direct work)

- ✘ Then you combine and compare values of each parameters with amounts registered in production modules

- ✘ The differences which are found can be accounted in the following way:

- Whole production in period of time
- Single production lines
- Single production orders

- ✘ The differences which are found may be accounted according to:
  - ☑ The amount of produced goods
  - ☑ The value of single production order(s)
- ✘ Cost Adjustment Task is usually done as standard task in the procedure of settling period process

#### Reports and statistics

- ✘ Calculation of real price costs allows:
  - ☑ Profit per product analysis
  - ☑ Profit per customer analysis
  - ☑ Production cost distribution in addition to chosen parameters
  - ☑ Production price cost analysis in addition to each cost element
  - ☑ Real production cost to planned cost in addition to cost groups variation analysis
- ✘ Cost Adjustment provides you pre-defined OLAP cube which allows you to monitor both distribution and time changes of parameters in addition to manufactured goods

Tabela przestawna Microsoft Office 11.0														
Name_OLAPCER23														
All Name														
						Year			Quarter			Month		
						2006						Total		
Product	Production	Cost group	Type	Level	Item_Workcenter	Qty.	Worth	Conspump.	Qty.	Worth	Conspump.	Qty.	Worth	Conspump.
CB050 0002	15930	(Blank)				13	371,88	0	13	371,88	0	13	371,88	0
		MAT				0	157,19	227,7288	0	157,19	227,7288	0	157,19	227,7288
		NST				0	206,36	1,565403	0	206,36	1,565403	0	206,36	1,565403
		NZM				0	23,87	1,565403	0	23,87	1,565403	0	23,87	1,565403
		PR				0	62,58	1,565403	0	62,58	1,565403	0	62,58	1,565403
		Sum				13	821,88	232,425009	13	821,88	232,425009	13	821,88	232,425009
	Sum					13	821,88	232,425009	13	821,88	232,425009	13	821,88	232,425009
CB070 0001						454	18990,89	3581,277197	454	18990,89	3581,277197	454	18990,89	3581,277197
CB070 0002						61	5060,54	957,64307	61	5060,54	957,64307	61	5060,54	957,64307
CB070 0003						0	0	0	0	0	0	0	0	0
CB130 0001						729	25514,89	5762,19647	729	25514,89	5762,19647	729	25514,89	5762,19647
CB130 0002						310	11369,56	2572,50892	310	11369,56	2572,50892	310	11369,56	2572,50892
CB180 0001						420	20289,86	4426,613884	420	20289,86	4426,613884	420	20289,86	4426,613884
CD114 0002						2480	27910,16	2792,67663	2480	27910,16	2792,67663	2480	27910,16	2792,67663
CD114 0003						4678	57868,36	5323,807859	4678	57868,36	5323,807859	4678	57868,36	5323,807859
CH170 0003						2187	33553,52	2545,89406	2187	33553,52	2545,89406	2187	33553,52	2545,89406

#### IT PiAST – who we are and how we work:

We are...

- ✘ A team with 3 year experience in Axapta
- ✘ Proficient – we have 21 CCMBBS certificates and 3 CMMBS certificates
- ✘ Professional – we implement, develop, and provide all Axapta technical backup in medium size companies
- ✘ Innovatively – we are the first in Poland who implemented specific Axapta modules
- ✘ Business Partners – Microsoft Business Solutions Certified Partner

We work...

- ✘ Flexibly – we specialize in developing and enhancing Axapta
- ✘ Innovative – we integrate Axapta with external devices
- ✘ Creatively – we expand and enhance Axapta's features
- ✘ As a team – as a specialists in various areas we build complete solutions
- ✘ For our customer success – due to our CRM standards

IT PiAST  
it's all about excellence

ul. Raciborska 13/38  
30-384 Kraków, POLAND  
tel/fax: +48 12 262 73 85

[office@itpiast.com](mailto:office@itpiast.com)