## THE ANALYSIS OF THE DEFICIENCIES IN THE WARES FINANCIAL MANAGEMENT DISCHARGE

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Abstract: This analysis intends to draw the attention upon the accounting issues concerning the wares financial management discharge which, due to the easiness in treating it caused troubles in appropriately presenting the turnover in the profit and loss account, in the situation in which commercial reductions are treated as financial reductions or caused issues in the inventory accounting in case the accounting judgement is not finalized.

Key words: commercial reduction, financial management discharge method, wares

Discounts represent price reductions granted to the clients either to stimulate them to buy more products or to stimulate them to pay more rapidly, or to create for them the possibility to obtain a profit from the distribution of a ware having a set price.

Commercial-type price reductions are recorded when they are granted, based on the supporting documents: invoice and based on the management decision which must be made public and must be communicated to all the buyers.

If in the initial invoice the price reductions are distinctly mentioned, the seller records in the accountancy books the invoice at the commercial net value, this representing the initial value except for the granted reductions;

Price reductions are divided into the following categories:

- Commercial-type reduction that directly influence the net size of an invoice (abatements, rebates, discounts)
- Financial-type reduction (discount)

**Abatements** are percentage price reductions granted by suppliers, in the sales invoices, for certain categories of material current assets (for ex. fabrics) in case there are small, but unavoidable quality-related flaws or imperfections.

**Rebates** are percentage price reductions granted by suppliers in the sales invoices either for a significant negotiated quantity, over a certain limit –rebate for quantity-, or for the preferential position of the beneficiary in the total number of the unit clients- reselling rebate.

**Discounts** refer to percentage price reductions, granted after a certain period. They are fixed and are returned to the clients for repeated shopping that exceed a certain value in a certain period, normally one year. This category of price reductions is recorded in distinct invoices issued for this purpose.

**Deduction discounts** are percentage price reductions that the suppliers grant and distinctly write on the invoices in case the clients pay their debts before the due date.

Following the observations made during 2 years in 40 companies we noticed that 35 of them recognize commercial reductions as if they were financial reductions. The major deficiency in recognizing commercial reductions is the fact that that economic reductions are recognized in accountancy as financial reductions influencing thus the financial year result and not the turnover as stipulated by the Ordinance of the Ministry of Public Finance 1752/2005. Recognizing the the commercial reductions granted as financial reductions is due to the loss of control over the inventory and to the deficiencies encountered in the wares financial management discharge due to the fact that the accounting judgement is not completed, especially in the entities that organize globally value management and presents their inventory at a retail sale price.

In order to demonstrate this, we shall give an example:

In the case of the wares presentation at a retail sale price the wares recording value involves: the wares purchase price, the expenses met when bringing the inventory to the necessary state for valorising it, the undue VAT and margin related to their selling price.

A company that carries out retail trading has, at the end of the month, an inventory of 20 items of the A product whose purchase price was of 500lei/item, and the applied margin is of 20%.

The company that purchase 100 items of A product at the purchase price of 500 lei/item, VAT 19%. The margin applied to wares is of 20%.

The company sells 150 items of the A product to a single client and according to the company policy grants a discount of 10% of the selling price according to a schedule approved by the management:

We register the wares supply:

The state of account after the supply is the following:

debit	Account 371 "wares"		credit	
Opening balance	;	14.280		
Accounts 71.400	payable	rollover		
debit	Accoun	t 378 "price o	differences for	wares" credit
Opening balance	;		2.000	
Rollover			10.000	
debit	Account	4428 "undue	VAT"	credit
Opening balance	;		2.280	
Rollover			11.400	

We calculate the distribution coefficient for the wares financial management discharge

$$K = \frac{Sold.Initial.378 + Rulaj.Creditor.378}{Sold.Initial.371 + Rulaj.Debitor371} = \frac{2000 + 10000}{14280 + 71400} = 0,140056$$

We record the selling of the wares:

$$5311 = \% 77.112$$

$$707 64.800$$

$$4427 12.312$$

We record the wares financial management:

%	=	371	77.112
607			54.000
378			10.800
4428			12.312

Margin discharge = K x accounts payable rollover 5311 0,140056 x 77.112 = 10800

After performing the transaction, the state of account is the following:

debit	Account 3/1 "wares	credit
Opening balance	14.280	
Rollover	71.400	
		77.112
Total amounts	85.680	77.112

Final balance	8.568	
debit	Account 378 "price d	differences for wares" credit
Opening balance		2.000
Rollover		10.000
	10.800	
Total amounts	10.800	12.000
Final balance		1.200
debit	Account 4428 ,,undue	VAT" credit
Opening balance		2.280
Rollover		11.400
	12.312	
Total amounts	12.312	13.480
Final balance		1368

As you can notice above this accounting representation is not faithful, since although physically all the wares are sold, in the financial accounting books there are still wares recorded in amount of 8.568 lei.

The accounting profit presented in the financial statements, which is the difference between income and expenses is, in our situation, of 64.800 -54.000 which equals 10800, does not coincide with the accomplished profit, which would have to be the difference between the wares selling price out of which we deduct the VAT and the wares purchase price out of which we deduct the VAT which is 64.800 -60.000, which equals 4.800, so the profit is overestimated with 6.000.

As a consequence by removing this inconvenience we have to perform the following steps:

- We carry out the wares financial management discharge at the difference between the value of the wares, reduction excluded and the value at which we perform the endorsement which is 85.680-77.112 = 8.568 lei;
- We also discharge the margin by multiplying the price differences distribution coefficient by the reduction value.  $0.140056 \times 8568 = 1200 \text{ lei}$ :
- We also discharge the undue VAT TVA by applying the simplified quota to the reduction value  $0.15966 \times 8.568 = 1.368$

We carry out the financial management discharge of the commercial reduction:

%	=	371	8.5	568					
	607					6.000			
	378					1.200			
		4428					1.36	58	
debit		Acc	count 371 ,,w	ares	s"			credit	
Openin	g balance		14.28	30					_
Rollove	er		71.400						
					77.112				
					8.568				
Total a	mounts		85.680		85.680				_
Final ba	alance		0						_
debit		Acco	Account 378 ,,price differences			for ware	s"	credit	_

Opening balance		2.000	
Rollover		10.000	
	10.800		
	1.200		
Total amounts	12.000	12.000	
Final balance		0	
debit	Account 4428 "undue	e VAT"	credit
Opening balance		2.280	
Rollover		11.400	
	12.312		
	1.368		
Total amounts	12.312	13.480	
Final balance		0	

We notice that the financial management discharge is made at the wares entry value, as a consequence in accountancy the wares value is 0 and the profit is dimished with 6.000, which is the value of the profit overestimation before the financial management discharge of the commercial reduction.

## **Bibliography:**

- 1. The Order of the Ministry of Public Finance no. 1752/2005
- 2. The Government Decision 2185/2004
- 3. The Government Directive 15/1996