Multi Account Manager

User Guide

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Overview

Multi Account Manager (MAM) is designed to provide the professional trader the essential integrated software tools to quickly and conveniently allocate and manage funds under master account arrangement in live trading conditions.

MAM supports 10 allocation methods.

Allocations by Volume:

- Lot Allocation
- Percent Allocation
- Proportional by Balance Allocation
- Proportional by Equity Allocation
- Equity Percent Allocation
- Allocation by Equal Risk
- Lot Multiplier Allocation
- Lot Multiplier with Volume Fix

Allocations by P/L:

- Percent Allocation by P/L
- Proportional Allocation by P/L

The MAM software can be used by the discretionary or automated systems traders. This Help manual will form the ongoing core knowledge base of the software system.

Logon and initialization

When the MAM application is installed it is required to pass through initialization procedure in order to connect to the server. To access the server the license file is provided with the MAM Client installation package. This license file is loaded using File->Set License menu. After the license is loaded by the MAM Client application it will ask for valid master account password. The password is the same as for the MT4 Client Terminal.

Authorization	
Login:	630209
Password:	*****
	Enter

When MAM Client application is loaded for the first time it is required to initialize the accounts before trading can be performed. To initialize the master account it is required to select one of the allocation methods.

Allocation Method	
 Lot Allocation Percent Allocation Proportional By Balance Proportional By Equity Equity Percent Allocation Allocation by Equal Risk 	 Percent Allocation By P/L Proportional Allocation By P/L Lot Multiplier Allocation Lot Multiplier with Volume Fix

To initialize the sub accounts it is required to select the sub accounts and then use Activate Selected menu item from the popup menu.

📀 Multi Acco	ount Mana	ager (Mast	er Ao	ccount #630	0198)										
<u>File Langua</u>	age <u>A</u> bo	ut													
symbol	bid	ask		Accounts	Master Orders	Sub Orders F	Reports Com	missions							
EURUSD	1,4110	1,4111		active	login	name		aroup	lot	9/6	trades	halance	margin	equity	margin %
USDJPY	80,77	80,79			630214	sub2		subaroup 5	0	0	n ducs	D C 20 04 6		2 635 02 E	
USDCHF	0,8884	0,8887			630233	Sub 0		subgroup_5	1	0	Copy Para	meters		2 688 26 €	0
GBPUSD	1,6177	1,6180			630235	Sub 2		subgroup 5	1	20	Import Fro	om Excel		968.54 €	0
AUDUSD	1,0531	1,0533			630238	Sub 5		subaroup 5	0	20	Event Tel	Even		76.78 €	0
USDCAD	0,9753	0,9756			630239	Sub 6		subaroup 5	0	20	Export To	EXCEI		0.00 €	0
NZDUSD	0,7781	0,7784			630240	Sub 7		subaroup 5	0	0	Activate Se	elected		1 035.01€	0
GBPJPY	130,67	130,73			630241	Sub 8		subaroup 5	0	0	Deactivate	Selected		2 701.88 €	0
GBPCHF	1,4372	1,4378			630242	Sub 9		subaroup 5	0	0	0	5 851.87€	0.00€	5 851.87€	0
EURGBP	0,8720	0,8722			630243	Sub 10		subaroup 5	0	0	0	5 813,97€	0.00€	5 813.97€	0
EURCHF	1,2538	1,2540			630244	Sub 11		subgroup 5	0	0	0	3 598,25 €	0,00€	3 598,25 €	0
EURJPY	113,97	114,00			630247	Sub 0		subgroup 5	0	0	0	0,00 €	0,00€	0,00€	0
EURTRY	2,2485	2,2505													
A USDTRY	1,5930	1,5950													
TRYJPY	50,61	50,76	Ξ												
EURAUD	1,3397	1,3399													
AUDJPY	85,06	85,08													
CHEJPY	90,89	90,92													
NZDCHF	0,6913	0,6919													
A NZDJPY	62,85	62,89													
CADJPY	82,79	82,82													
ZARJPY	11,4760	11,5130													
	5,5729	5,5779													
USDZAR	7,0200	7,0309			11				2,00	60,00		25 403	0,00€	25 369	
	0	0													
	0	0		Allocatio	n Method					Summary					
	0	0		O Lat All			C Deserve	Alle and in D. D.A.		Cum	lot: 0.00			Activo	
. 650	0	0		Percer	at Allocation		Percent Proporti	onal Allocation By P/L	PA	Sum perce	ent: 0.00		Active Ba	alance: 0.00	€
A FURUSDS	1.41098	1.41113		O Propor	tional By Balance OLot Multiplier Allocation Balance: 25 403,35 € Active Equity: 0,00 €							€			
creditearn	0	0		O Propor	rtional By Equity		O Lot Multi	plier with Volume	Fix	Curren	icy: EUR		Active M	1argin: 0,00	€
	0 8884	0.8889	Ŧ	Equity	ty Percent Allocation Accounts: 11										
				Allocat	tion by Equal Risk										
Connected			-												

After the accounts are initialized in MAM Client application the trading can be performed on the master account through the MT4 Client Terminal or MAM Client application (depends on broker permissions).

Accounts

The Accounts tab of the MAM Client application contains information about the managed accounts (sub accounts) and MAM allocation parameters. The sub accounts table contains all available sub accounts and their properties. The properties can be changed right on the table. The next parameters of the sub accounts can be changed:

Active – this parameter is used to enable the sub account for trading. The MAM allocates trades from the master account to the Active sub accounts only. The Active property of the sub account is used for opening trades only. This parameter is ignored when trades are closed because when closing trades MAM already knows what sub accounts the trade was allocated to. So the number of Active sub accounts can be changed while positions are opened on the master account.

Lot – this parameter is used by the "Lot Allocation", "Lot Multiplier Allocation" and "Lot Multiplier with Volume Fix" methods. This parameter defines the number of lots to allocate to the sub account.

% (percent) – this parameter is used by the "Percent Allocation" and "Equity Percent Allocation" and "Percent Allocation by P/L" methods. This parameter defines the percentage amount of the master trade volume (or P/L) which will be allocated to the sub account.

It is possible to copy the same value of the parameter to more than one sub account. For this one needs to select the sub accounts to copy the parameter to. Then right click on the parameter which needs to be copied and in the popup menu select Copy Parameters option.

Allocation parameters can be exported and imported from Excel. To export sub accounts to Excel select the sub accounts that need to be exported and in the popup menu select Export to Excel option. The Excel spreadsheet can be modified and saved.

To Import sub accounts' parameters from Excel in the popup menu select Import from Excel option. The parameters of the sub accounts listed in the Excel spreadsheet will be imported and applied for the sub accounts.

The Summary tab shows the most essential parameters for allocation.

Summary			
Sum lot:	1,00	Active:	1
Sum percent:	20,00	Active Balance:	994,31€
Balance:	25 403,35€	Active Equity:	968,54€
Currency:	EUR	Active Margin:	0,00€
Accounts:	11		

Sum Lot – the sum of Lot parameter for the active sub accounts.

Sum percent – the sum of percent parameter for the active sub accounts (this parameter should be 100%).

Balance – total balance of all the sub accounts (both active and inactive).

Currency – the deposit currency of the master account.

Accounts – total number of sub accounts.

Active – number of active sub accounts.

Active Balance – current balance of the master account (should be equal to the sum of balances of active sub accounts¹).

Active Equity – current equity of the master account.

Active Margin – current margin of the master account.

Allocation methods

At the heart of MAM is the ability for the trader or Managed Funds Manager to allocate the trades by individual sub account lots, percentage or proportional allocation to suit the overall structure to their trading or fund management style. Alongside the allocation method is the allocation parameters for quick and efficient implementation.

Lot Allocation

This allocation method is used to divide volume of the master trade to the sub accounts according to the set Lot parameter of the sub accounts. Lot Allocation allows trading with variable lot sizes on the master account. The allocation to the sub accounts will be proportional to the set lot sizes provided for each of them.



When using Lot Allocation make sure to set Lot parameter of at least one of the active sub accounts greater than zero.

General formula of Lot Allocation method is this:

$$Vol_i = \frac{Lot_i}{\sum Lot} \cdot MVol$$

Where:

MVol - volume of the master trade

 Lot_i – Lot parameter of the i^{th} sub account

 \sum Lot – sum of Lot parameters of all active sub accounts

 Vol_i – volume of the sub trade

For example, consider there are two active sub accounts with Lot parameter set as 2 and 3 lots respectively.

V	630240	Sub_7	subgroup_5	2	0	0	1035,01€ 0,00€	1035,01€0
√	630241	Sub_8	subgroup_5	3	0	0	2 701,88 € 0,00 €	2 701,88 € 0

¹ To fix the balance of the master account it is required to Activate/Deactivate one of the sub accounts.

If master account opens 10 lots then the volume of the sub orders is calculated as follows:

Sub Or	Sub Orders:												
order	login	symbol	comment	command	volume	open time	open price	sl	tp	commiss	agent	swap	profit
198912	630240	USDJPY		buy	4	5/16/2011 8:09:29	80,78	0	0	0,00€	0,00€	0,00€	-34,89€
198912	630241	USDJPY		buy	6	5/16/2011 8:09:29	80,78	0	0	0,00€	0,00€	0,00€	-52,33€

The volume of the first sub account is 2/5 * 10 = 4 lots

The volume of the second sub account is 3/5 * 10 = 6 lots

Percent Allocation

This allocation method is used to divide volume of the master trade to the sub accounts according to the set Percent (%) parameter of the sub accounts. The allocation to the sub accounts will be calculated as a percentage of the master trade volume.



When using Percent Allocation the sum of Percent (%) parameter of all the active sub accounts must be 100%.

General formula of Percent Allocation method is this:

$$Vol_i = \frac{Pcnt_i}{100\%} \cdot MVol$$

Where:

MVol – volume of the master trade

 $Pcnt_i$ – Percent(%) parameter of the *i*th sub account

 Vol_i – volume of the sub trade

For example, consider there are two active sub accounts with Lot parameter set as 30% and 70% respectively.

V	630240	Sub_7	subgroup_5	0	30	0	10 965,27 0,00 €	10 965,27 0
V	630241	Sub_8	subgroup_5	0	70	0	12 597,27 : 0,00 €	12 597,27 0

If master account opens 10 lots then the volume of the sub orders is calculated as follows:

Sub Or	Sub Orders:												
order	login	symbol	comment	command	volume	open time	open price	sl	tp	commiss	agent	swap	profit
198913	630240	USDJPY		buy	3	5/16/2011 8:38:07	80,78	0	0	0,00€	0,00€	0,00€	-52,31€
198913	630241	USDJPY		buy	7	5/16/2011 8:38:07	80,78	0	0	0,00€	0,00€	0,00€	-122,04

The volume of the first sub account is **30%/100%** * **10 = 3 lots**

The volume of the second sub account is 70%/100% * 10 = 7 lots

Proportional by Balance Allocation

This allocation method is calculating proportion of the master trade volume according to the balances of the sub accounts. This method doesn't require additional settings. The fraction of the master trade volume is calculated automatically.

General formula of Proportional by Balance Allocation method is this:

$$Vol_{i} = \frac{Balance_{i}}{\sum Balance} \cdot MVol$$

Where:

MVol – volume of the master trade

 $Balance_i$ – Balance of the i^{th} sub account

 $\sum Balance$ – sum of balances of all active sub accounts

 Vol_i – volume of the sub trade

For example, consider there are two active sub accounts with balances of 10,000 and 6,000 respectively.

√	630240	Sub_7	subgroup_5	0	0	0	10 000,00 + 0,00 €	10 000,00 0
V	630241	Sub_8	subgroup_5	0	0	0	6 000,00 € 0,00 €	6 000,00 € 0

If master account opens 10 lots then the volume of the sub orders is calculated as follows:

Sub Or	Sub Orders:												
order	login	symbol	comment	command	volume	open time	open price	sl	tp	commiss	agent	swap	profit
198914	630240	USDJPY		buy	6.3	5/16/2011 9:34:38	80.8	0	0	0,00€	0,00€	0,00€	-109,90
198914	630241	USDJPY		buy	3.7	5/16/2011 9:34:38	80.8	0	0	0,00€	0,00€	0,00€	-64,54€

The volume of the first sub account is 6,000/16,000 * 10 = 3.75 lots

The volume of the second sub account is 10,000/16,000 * 10 = 6.25 lots

The volume of the sub accounts is rounded according to the lot step. For example, if lot step is 0.1 lot then the sub accounts will be allocated *6.3 and 3.7 lots* respectively.

Proportional by Equity Allocation

This allocation method is similar to the Proportional by Balance in a way that proportion is calculated automatically. The difference is that Equity is used instead of Balance. This method doesn't require additional settings. The fraction of the master trade volume is calculated automatically.

General formula of Proportional by Equity Allocation method is this:

$$Vol_i = \frac{Equity_i}{\sum Equity} \cdot MVol$$

Where:

MVol - volume of the master trade $Equity_i - Equity of the ith sub account$ $\sum Equity - sum of equities of all active sub accounts$ $Vol_i - volume of the sub trade$

Equity Percent Allocation

Equity Percentage allocation is used when the user requires allocating to sub accounts on a percentage basis of each individual sub account. The idea of this allocation method is to make it possible to define the risk for each individual sub account. For example, if the risk percentage of the sub account is set to 30% it means that 30% of the sub account equity will be traded at any time. The volume traded on the master account is calculated as a sum of volumes of the sub accounts.

This allocation method is using Percent (%) parameter of the sub accounts to define the percentage of the sub account equity which will be traded in every trade.

When using Equity Percent Allocation the volume of the master trade is changed to reflect the sum of volumes of the sub trades. No matter what volume is put in the initial trade request the volume of the opened trade will be different.

General formula of Equity Percent Allocation method is this:

1

$$Vol_i = \frac{Pcnt_i \cdot Leverage}{100\% \cdot cs \cdot conv} \cdot Equity_i$$

 $MVol = \sum Vol_i$

Where:

MVol – volume of the master trade

 $Equity_i$ – Equity of the *i*th sub account

 Vol_i – volume of the sub trade

 $\sum Vol_i$ – sum of volumes of the sub orders

 $Pcnt_i$ – Percent(%) parameter of the *i*th sub account

City of Wilmington Delaware 19808-6192, USA Leverage - leverage of the sub account

cs – Contract Size for the symbol

conv – *conversion rate for the symbol*

For example, consider there are two active sub accounts with Percent(%) parameter set to 10% and 20% respectively.

v	630240	Sub_7	subgroup_5	0	10	0	10 000,00 + 0,00 €	10 000,00 0
V	630241	Sub_8	subgroup_5	0	20	0	6 000,00 € 0,00 €	6 000,00 € 0

Then the sub orders will be opened with the volumes as follows

Sub Or	ders:												
order	login	symbol	comment	command	volume	open time	open price	sl	tp	commiss	agent	swap	profit
198915	630240	USDJPY		buy	1,4	16.05.2011 22:11	80,74	0	0	0,00€	0,00€	0,00€	-36,66€
198916	630241	USDJPY		buy	1,7	16.05.2011 22:11	80,74	0	0	0,00€	0,00€	0,00€	-44,51€

And the master trade volume will be calculated as the sum of sub trade volumes

Master	Orders:												
order	login	symbol	comment	command	volume	open time	open price	sl	tp	commiss	agent	swap	profit
1989158	630198	USDJPY		buy	3,1	16.05.2011 22:11:	80,74	0	0	0,00€	0,00€	0,00€	-54,10

Allocation by Equal Risk

Allocation by Equal Risk is introduced to address the problem of margin control on the sub accounts. Sometimes the sub accounts are stopped out because of the low margin level. No other allocation method is taking into consideration the margin level of the individual sub accounts. But with the Allocation by Equal Risk it is possible to set minimal Margin % level for each of the sub accounts. If the minimal Margin % limit is reached there will be no allocation to such sub account.

$$V_i = \frac{E_i^S}{E^m} \sum_{j=1}^K V_j^m - \sum_{j=1}^N V_j^s$$

Where:

- *N* Number of trades allocated to the *i*th sub account
- *K* Number of trades allocated to the master account
- V_i Number of lots to be allocated to i^{th} subaccount,
- V_i^s Number of lots already allocated to i^{th} subaccount on j^{th} trade
- V_i^m Number of lots already allocated to master account on j^{th} trade

E_i^s - Equity of i^{th} subaccount,

E^m - Equity of the master account

For example, consider there are two active sub accounts with one opened trade on the master account. This trade is allocated to the sub accounts and current margin level of the sub accounts is significantly different (1008.16% on the first sub account and 498.79% on the second sub account).

active	⊽ login	name	group	lot	%	trades	balance	margin	equity	margin %
v	630240	Sub_7	subgroup_5	0	100	1	9 940,65€	986,02€	9 940,65 €	1008,16
v	630241	Sub_8	subgroup_5	0	100	1	5 972,07€	1 197,31€	5 972,07 €	498,79

If we leave it as that then there is a possibility that one of the sub accounts can reach margin call level earlier. Now if we switch to the Allocation by Equal Risk and open another position on the master account this volume will be redistributed to the sub accounts so that to make their Margin % as much the same as possible. So for example, we open 10 lots on the master account.

Master (Orders:												
order	login	symbol	comment	command	volume	open time	open price	sl	tp	commissio	agent	swap	profit
1989158	630198	USDJPY		buy	3,1	16.05.2011 22:11:26	80,74	0	0	0,00€	0,00€	0,00€	27,04€
1989164	630198	USDJPY		buy	10	16.05.2011 22:32:47	80,74	0	0	0,00€	0,00€	0,00€	87,25€

On the sub accounts we can see this distribution of volumes

Sub Ord	ers:												
order	login	symbol	comment	command	volume	open time	open price	sl	tp	commissio	agent	swap	profit
1989165	630240	USDJPY		buy	6,8	16.05.2011 22:32:47	80,74	0	0	0,00€	0,00€	0,00€	59,35€
1989166	630241	USDJPY		buy	3,2	16.05.2011 22:32:47	80,74	0	0	0,00€	0,00€	0,00€	27,93€

And now we can see that the new margin % of the sub accounts is almost the same.

active	∇	login	name	group	lot	%	trades	balance	margin	equity	margin %
V		630240	Sub_7	subgroup_5	0	100	2	9 940,65€	5 777,28 €	9 869,09 €	170,83
V		630241	Sub_8	subgroup_5	0	100	2	5 972,07 €	3 452,02€	5 929,32 €	171,76

This is still more than 100% (which is set by the Percent(%) parameter). If the margin % was less than 100 then the trade could not be opened on the sub account thus preventing it from the risk of margin call.

Lot Multiplier Allocation

This allocation method is used to copy trades from the master account to the sub accounts. This is simple implementation of the trade copier. The Lot parameter of the sub account is used as a multiplier factor for the master trade. The volume of the master trade remains unchanged.



When using the Lot Multiplier Allocation method the volume of the master trade will always be different from the sum of volumes of the sub trades.

General formula of Lot Multiplier Allocation method is this:

$$Vol_i = Lot_i \cdot MVol$$

Where:

MVol – volume of the initial master trade request

 Lot_i – Lot paremter of the *i*th sub account

 Vol_i – volume of the sub trade

For example, consider there are two active sub accounts with set Lot paremter of 1.3 and 2.5 respectively.

active	∑ login	name	group	lot	%	trades	balance	margin	equity	margin %
v	630240	Sub_7	subgroup_5	1,3	0	0	9 965,11€	0,00€	9 965,11€	0
V	630241	Sub 8	subaroup 5	2.5	0	0	6 001.78 €	0.00€	6 001.78 €	0

If master account opens 1 lot then the volume of the sub orders is calculated as follows:

Sub Ord	ers:												
order	login	symbol	comment	command	volume	open time	open price	sl	tp	commissio	agent	swap	profit
1989180	630240	USDJPY		buy	1,3	16.05.2011 23:09:05	80,76	0	0	0,00€	0,00€	0,00€	-22,72€
1989181	630241	USDJPY		buy	2,5	16.05.2011 23:09:05	80,76	0	0	0,00€	0,00€	0,00€	-43,68 €

The volume of the first sub account is **1.3** * **1** = **1.3** lots

The volume of the second sub account is **2.5** * **1** = **2.5** lots

The master trade volume remains 1 lot.

Lot Multiplier with Volume Fix

This allocation method is used to copy trades from the master account to the sub accounts. This allocation is much similar to the Lot Multiplier allocation. The Lot parameter of the sub account is used as a multiplier factor for the master trade. But the only difference is that the volume of the master trade is changed to reflect the sum of volumes of the sub accounts.



When using the Lot Multiplier with Volume Fix method the volume of the master trade will be different from the trade request volume. The volume will reflect the sum of volumes of the sub

General formula of Lot Multiplier with Volume Fix method is this:

$$Vol_i = Lot_i \cdot MVol$$
$$MVol^t = \sum Vol_i$$

Where:

MVol - volume of the initial master trade request $MVol^{t} - volume$ of the master trade $Lot_{i} - Lot$ paremter of the i^{th} sub account $Vol_{i} - volume$ of the sub trade

Percent Allocation by P/L

This is one of the two allocation methods by profit/loss. The allocation by P/L is made without opening positions on the sub accounts. But when the master position is closed the allocation to the sub accounts is made with deposit/withdrawal transaction. The allocation methods by P/L are more precise in general. Their precision is always one cent regardless of the minimal volume settings. These methods are also working differently with the allocation parameters. The allocation parameters are read and allocations are calculated when the trade is closed on the master account.

Percent Allocation by P/L is used when the user requires allocation to the sub accounts on a percentage basis according to the set Percent(%) parameter similar to the Percent Allocation method.



Switching from P/L based allocation method to the volume based allocation method is restricted if there are opened trades on the master account.

Proportional Allocation by P/L

The allocation method is similar to the Percent Allocation by P/L in a way that no trades are opened on the sub accounts. The deposit/withdrawal is made to the sub accounts when master trade is closed.

Proportional Allocation by P/L is used when the user requires allocating to sub accounts proportionally to their balances (see Proportional by Balance Allocation for more details).

Master Orders

This tab displays the master orders and the sub orders. When master order is selected the list of sub orders is shown for it.

📀 Multi Acc	ount Man	ager (Mast	ter A	ccount #6	30198)					-	-		-	of the local division in which the	-		
<u>File</u> Langu	iage <u>A</u> bo	ut															
symbol	bid	ask		Accounts	Master	Orders Sub	Orders Reg	orts Commiss	sions								
EURUSD	1,4162	1,4163		Master	Orders:												
USDJPY	80,78	80,80		order	login	symbol	comment	t comman	d volum	e open time	open price	۶l	to	commise	io agent	swap	profit
USDCHF	0,8840	0,8843		1989196	630198	FURUSD		buy	1	16.05.2011 23:42:19	9 1.4171	0	0	0.00€	0.00€	0.00€	-63.55€
GBPUSD	1,6196	1,6199		1989223	630198	NZDUSD		buy	1	16.05.2011 23:42:46	5 0.781	0	0	0.00€	0.00€	0.00€	-28,25€
AUDUSD	1,0564	1,0566		1989229	630198	USDCAD		buy	1.5	16.05.2011 23:42:54	4 0.9754	0	0	0.00€	0.00€	0.00€	-76.07€
USDCAD	0,9747	0,9750		1989208	630198	USDCHF		buy	0,5	16.05.2011 23:42:34	4 0,884	0	0	0,00 €	0,00€	0,00€	0,00 €
NZDUSD	0,7806	0,7809		1989202	630198	USDJPY		sell	0,5	16.05.2011 23:42:2	5 80,76	0	0	0,00€	0,00€	0,00€	-17,47€
GBPJPY	130,83	130,89		1989214	630198	USDJPY		sell	2	16.05.2011 23:42:3	9 80,76	0	0	0,00€	0,00€	0,00€	-69,91€
GBPCHF	1,4318	1,4324															
EURGBP	0,8743	0,8745															
EURCHF	1,2521	1,2523															
EURJPY	114,41	114,44	Ξ														
EURTRY	2,2546	2,2566															
USDTRY	1,5913	1,5933															
TRYJPY	50,67	50,82		6					6.5					0.00€	0.00	€ 0.00 €	-255
EURAUD	1,3405	1,3407															
AUDJPY	85,32	85,35		Sub Ord	ers:								-				
CHFJPY	91,35	91,37		order	login	symbol	comment	command	volume	open time o	pen price	sl	tp	commissio	agent	swap	profit
A NZDCHF	0,6900	0,6907		1989215	630214	USDJPY		sel	0,1	16.05.2011 23:42:39 80),76	0	0	0,00 €	0,00€	0,00 €	-3,50 €
NZDJPY	63,05	63,11		1989216	630233	USDJPY		sell	0,1	16.05.2011 23:42:39 80),76	0	0	0,00€	0,00€	0,00€	-3,50 €
CADJPY	82,84	82,87		1989217	630235	USDJPY		sel	0,1	16.05.2011 23:42:39 80),76	0	0	0,00 €	0,00€	0,00€	-3,50 €
ZARJPY	11,5150	11,5600		1989218	630240	USDJPY		sell	0,6	16.05.2011 23:42:39 80),/6	0	0	0,00 €	0,00€	0,00 €	-20,97€
USDNOK	5,5714	5,5764		1989219	630241	USDJPY		sell	0,3	16.05.2011 23:42:39 80),76	0	0	0,00 €	0,00 €	0,00 €	-10,49 €
USDZAR	7,0005	7,0070	-	1989220	630242	USDJPY		sell	0,3	16.05.2011 23:42:39 80),/6	0	0	0,00 €	0,00€	0,00 €	-10,49 €
🗣 GLD	0	0		1989221	630243	USDJPY		sell	0,3	16.05.2011 23:42:39 80),76	0	0	0,00 €	0,00€	0,00€	-10,49 €
SLV	0	0		1989222	630244	USDJPY		sell	0,2	16.05.2011 23:42:39 80),/6	0	0	0,00€	0,00€	0,00€	-6,99€
OIL	0	0															
WTI	0	U	*	8					2					0,00€	0,00€	0,00€	-69,93
Connected			-														

Each individual sub order can be closed by the MAM Client application². Whenever the sub order is closed the master order is closed partially by the volume of the closed sub order. To close the sub order it is required to double click on it. The Order Execution window will be opened. Then press Close Order button.

 $^{^{\}rm 2}$ If broker enables closing of the sub orders with the MAM Client application

📀 Multi Acco	ount Man	ager (Mas	ter A	ccount #6	30198)			Margare 1	-	-			n pijiti	Sec. 1	and a			e X
<u>F</u> ile <u>L</u> angu	age <u>A</u> bo	ut																
symbol	bid	ask		Accounts	Master	Orders Sub	Orders Repo	orts Commiss	ions									
EURUSD	1,4163	1,4164		Master	Orders:													
USDJPY	80,77	80,79		order	login	symbol	comment	command	d volu	me open tir	ne	open price	sl	tp	commiss	io agent	swap	profit
USDCHF	0,8839	0,8842		1989196	630198	EURUSD		buy	1	16.05.20	11 23:42:19	1,4171	0	0	0,00€	0,00€	0,00€	-56,49 €
🚸 GBPUSD	1,6197	1,6200		1989223	630198	NZDUSD		buy	1	16.05.20	11 23:42:46	0,781	0	0	0,00€	0,00€	0,00€	-63,54€
AUDUSD	1,0563	1,0565		1989229	630198	USDCAD		buy	1,5	16.05.20	11 23:42:54	0,9754	0	0	0,00€	0,00€	0,00€	-43,46 €
USDCAD	0,9750	0,9753		1989208	630198	USDCHF		buy	0,5	16.05.20	11 23:42:34	0,884	0	0	0,00€	0,00€	0,00€	-3,99 €
NZDUSD	0,7801	0,7804		1989202	630198	USDJPY		sell	0,5	Order Everuti	0.0	-			×	000€	0,00€	-13,11€
GBPJPY	130,81	130,87		1989214	630198	USDJPY		sel	2	Order Executi	on	-	-	-	<u> </u>	,00 €	0,00€	-52,43€
GBPCHF	1,4318	1,4324				_	_	_						r	-			
EURGBP	0,8743	0,8745								Lots:	0,6	;		Slippage: [0 ;			
EURCHF	1,2521	1,2523								Cumhali		LIC Dellar un I			-			
EURJPY	114,41	114,44	Ξ							Symbol.	USDJET	US D'Ulial VS 3	apanese i en		•			
EURTRY	2,2548	2,2568								Comment								
USDTRY	1,5913	1,5933																
TRYJPY	50,67	50,82		6					6.5	Stop Loss:		\$	Take Profit:	0	\$	0.00	0.00€	-233
🗣 EURAUD	1,3407	1,3411		Ľ					0,5							0,00		
AUDJPY	85,30	85,32		Sub Ord	ers:						Sell			Buy				
CHFJPY	91,34	91,37		order	login	symbol	comment	command	volume							ent	swap	profit
NZDCHF	0,6898	0,6904		1989215	630214	USDJPY		sell	0,1			Close orde	r #1989218			D€	0,00€	-2,62€
NZDJPY	63,02	63,07		1989216	630233	USDJPY		sell	0,1	Pending Ord	ler					D€	0,00€	-2,62€
CADJPY	82,81	82,84		1989217	630235	USDJPY		sell	0,1	_					•	D€	0,00€	-2,62€
👎 ZARJPY	11,5150	11,5590		1989218	630240	USDJPY		sell	0,6	Type:	BUY LIMIT	—	At Price:) 	÷	D€	0,00€	-15,73€
USDNOK	5,5695	5,5745		1989219	630241	USDJPY		sell	0,3					set Minimum	Price	D€	0,00€	-7,86 €
🔸 USDZAR	7,0012	7,0070		1989220	630242	USDJPY		sell	0,3			Set Pendi	na Order			D€	0,00€	-7,86 €
🗣 GLD	0	0		1989221	630243	USDJPY		sell	0,3				5			D€	0,00€	-7,86 €
🗣 SLV	0	0		1989222	630244	USDJPY		sell	0,2				_	_		D€	0,00€	-5,24€
🗣 OIL	0	0														-		
🗣 WTI	0	0	Ŧ						2						0.005	0.00 €	0.005	E2.41
				•					2						0,00€	0,00€	0,00€	-52,41
Connected			-															

The master trades can be closed the same way. Double click on the master order to open Order Execution window and close the master order.



Sub orders cannot be closed partially. Master orders can be closed partially.

Trades can also be opened on the master account from the MAM Client application if broker permits this option. To open new trade on the master account from MAM Client application double click on the Symbol from the market watch window. The Order Execution window will be opened. Set all required parameters of the trade in the Order Execution window and press Buy/Sell button.

Sub Orders

The sub orders tab is used to track all the sub orders. Sometimes there can be unallocated trades on the sub accounts (due to that the sub accounts were trading separately from the master account for example). This screen is showing all the trades on the sub accounts regardless of their allocation status. The sub orders table allows flexible visualization mechanism by means of columns grouping. Grouping can be made by any column. By default the grouping is made by master order. When expanding the grouped row the sub orders will be shown for particular master order.

3422 Old Capitol Trail Unit 291

📀 Multi Acce	ount Man	ager (Mast	er Ao	ccour	nt #63019	8)		-	-	-	8 P	-	-	teres de la	test (3 X
<u>File</u> Langu	age <u>A</u> bo	ut																
symbol	bid	ask		Acc	counts Ma	ster Orden	s Sub Orde	rs Reports	Commissions									
EURUSD	1,4159	1,4160							·									
USDJPY	80,77	80,79		m	aster ord	er /												
USDCHF	0,8841	0,8844		ord	ler	login	symbol	comment	command	volume	open time	open price	sl	to	commissio	agent	swan	profit
🔸 GBPUSD	1,6189	1,6192		Þ	master ord	ler • 19891	96 (Total: 5	Volume: 1)						-				
AUDUSD	1,0562	1,0565		-	master ord	lor + 10907	02 (Totali 5)	Volumou 0 E)										
USDCAD	0,9754	0,9757		2	master ord	C20240	UCD JDV	volume: 0,5)		0.1	10.05.0011.00.40.05	00.70	0	0	0.00.6	0.00 5	0.00.5	2.62.6
NZDUSD	0,7801	0,7804			1989203	630240	USDJPY		sel	0,1	16.05.2011 23:42:25	80,76	0	0	0,00 €	0,00€	0,00 €	-2,62 E
GBPJPY	130,76	130,82			1989204	630241	USDJPT		sel	0,1	16.05.2011 23:42:25	80,76	0	0	0,00 €	0,00 €	0,00 €	-2,62 €
GBPCHF	1,4313	1,4319			1989205	630242	USDJPT		sel	0,1	16.05.2011 23:42:25	80,76	0	0	0,00 €	0,00 €	0,00 €	-2,62 €
🔶 EURGBP	0,8744	0,8746			1989206	620243	USDJPT		sell	0,1	16.05.2011 23:42:25	80,76	0	0	0,00 €	0,00 €	0,00 €	-2,02 €
EURCHF	1,2522	1,2524			1969207	030244	050JPT	Values o ri	sei	0,1	10.05.2011 25:42:25	00,70	U	U	0,00 €	0,00€	0,00 €	-2,02 €
EURJPY	114,37	114,40	Ξ	V	master ord	ier: 19892	U8 (Total: 5,	volume: 0,5)										
EURTRY	2,2539	2,2559		⊿	master ord	ler : 19892	14 (Total: 8,	Volume: 2)										
USDTRY	1,5908	1,5928			1989215	630214	USDJPY		sell	0,1	16.05.2011 23:42:39	80,76	0	0	0,00€	0,00€	0,00€	-2,62€
TRYJPY	50,67	50,82			1989216	630233	USDJPY		sel	0,1	16.05.2011 23:42:39	80,76	0	0	0,00€	0,00€	0,00€	-2,62€
EURAUD	1,3400	1,3408			1989217	630235	USDJPY		sell	0,1	16.05.2011 23:42:39	80,76	0	0	0,00€	0,00€	0,00€	-2,62€
AUDJPY	85,29	85,35			1989218	630240	USDJPY		sel	0,6	16.05.2011 23:42:39	80,76	0	0	0,00€	0,00€	0,00€	-15,73€
CHFJPY	91,30	91,38			1989219	630241	USDJPY		sell	0,3	16.05.2011 23:42:39	80,76	0	0	0,00€	0,00€	0,00€	-7,87€
NZDCHF	0,6894	0,6906			1989220	630242	USDJPY		sel	0,3	16.05.2011 23:42:39	80,76	0	0	0,00 €	0,00€	0,00€	-7,87€
NZDJPY	62,99	63,07			1989221	630243	USDJPY		sell	0,3	16.05.2011 23:42:39	80,76	0	0	0,00€	0,00€	0,00€	-7,87€
CADJPY	82,74	82,84			1989222	630244	USDJPY		sell	0,2	16.05.2011 23:42:39	80,76	0	0	0,00€	0,00€	0,00€	-5,24€
ZARJPY	11,5080	11,5730		⊳	master ord	ler : 19892	23 (Total: 5,	Volume: 1)										
USDNOK	5,5726	5,5776		⊳	master ord	ler : 19892	29 (Total: 8,	Volume: 1,5)										
🔸 USDZAR	6,9917	7,0107																
👎 GLD	0	0																
SLV	0	0																
👎 OIL	0	0																
🗣 WTI	0	0	Ŧ	Te	atal: 26										0.00 €	0.00	0.00 €	216
					otai. 30					0,5					0,00 €	0,00	0,00 €	-210,
Connected			_															4

To export sub orders to excel select the sub orders and then right click on the sub orders table. Use Export Sub Orders option from the popup menu.

Reports

This tab is showing the history of trades on the master account and its corresponding sub trades in a master-detail format. To request history report select *From* and *To* dates. Then press *Request* button.

Ŷ	N	Iulti Acco	unt Mana	iger (Mast	ter Account	#63019	8)												x
E	le	<u>L</u> angua	ge <u>A</u> bo	ut															
	Acc	ounts Ma	ster Orde	rs Sub Or	rders Repor	rts Com	missions												
	ord	er l	ogin	symbol	comment	t com	mand	volume	open time	open price d	lose time	close pric	e sl	tp	con	nmi age	nt swap	profit	
		1989123	630198		Deposit to	sut	balance	0	16.05.2011	0 1	6.05.2011 20		0	0	0 0,0	0€ 0,0	0€ 0,00	€ 10 000	,
		1989125	630198		Deposit to	sut	balance	0	16.05.2011	0 1	6.05.2011 20		0	0	0 0,0	0€ 0,0	0€ 0,00	€ 10 000	, I
	⊿	1989126	630198	USDJPY			buy	10	16.05.2011	80,78 1	6.05.2011 20	ε ε	30,76	0	0 0,0	0€ 0,0	0€ 0,00	€ -174,3	5
		order	login	symbol	comment c	ommai	volume	open time	e oper	n prio close ti	me clos	e pric sl	tp	con	nmissi	agent	swap	profit	
		1989128	630241	USDJPY		buy	6	16.05.2011	20:0	80,78 16.05.20	11 20:3	80,76	0	0	0,00€	0,00€	0,00€	-104,61	€
		1989127	630240	USDJPY		buy	4	16.05.2011	20:0	80,78 16.05.20	11 20:3	80,76	0	0	0,00€	0,00€	0,00€	-69,74	E
		2					10,00							0	,00€	0,00	0,00	-174,	
	Þ	1989129	630198	USDJPY			buy	10	16.05.2011	80,78 1	6.05.2011 21	: 8	30,76	0	0 0,0	0€ 0,0	0€61,04	€ -174,1	7
		1989133	630198		Withdrawa	l fri	balance	0	16.05.2011	0 1	6.05.2011 21		0	0	0 0,0	0€ 0,0	0€ 0,00	€ -931,3	3
		1989135	630198		Withdrawa	l fri	balance	0	16.05.201:	0 1	6.05.2011 21		0	0	0 0,0	0,0€ 0,0	0€ 0,00	€ -518,0	
		1989137	630198		Withdrawa	l fri	balance	0	16.05.2011	0 1	6.05.2011 21		0	0	0 0,0	0€ 0,0	0€ 0,00	€ -5 000,	,c
		1989139	630198		Withdrawa	l fri	balance	0	16.05.2011	0 1	6.05.2011 21		0	0	0 0,0	0€ 0,0	0€ 0,00	€ -1000,	,C
ŀ	⊿	1989141	630198	USDJPY	cancelled b	iy d	buy	10	16.05.2011	80,8 1	6.05.2011 22	8	30,76	0	0 0,0	0€ 0,0	0€ 0,00	€ -348,6	8 =
		order	login	symbol	comment c	ommai	volume	open time	oper	n prio close ti	me clos	e pric sl	tp	con	nmissi	agent	swap	profit	
		1989143	630241	USDJPY		buy	3,7	16.05.2011	21:3	80,8 16.05.20	11 22:0	80,76	0	0	0,00€	0,00€	0,00€	-129,01	€
		1989142	630240	USDJPY		buy	6,3	16.05.2011	21:3	80,8 16.05.20	11 22:0	80,76	0	0	0,00€	0,00€	0,00€	: -219,67	5
		2					10,00							0	,00 €	0,00	0,00	-348,	
	Þ	1989144	630198	USDJPY	cancelled b	iy d	buy	10	16.05.2011	80,8 1	6.05.2011 22	8	30,76	0	0 0,0	0€ 0,0	0€ 0,00	€ -348,6	7
		1989151	630198		Deposit to	sut	balance	0	16.05.2011	0 1	6.05.2011 22		0	0	0 0,0	0€ 0,0	0€ 0,00	€ 1000,0	51
		1989153	630198		Withdrawa	l fri	balance	0	16.05.2011	0 1	6.05.2011 22		0	0	0 0,0	0€ 0,0	0€ 0,00	€ -564,1	6
		38						89,7							0,	00 0,0	0 112	115	-
i	-ro	m: 10.05.	2011	• T	o: 18.05.20)11	•	Request											
C	on	nected																	- //

Expanding the master trade record will display the sub orders allocated for it (the sub orders are lit green).

Select any number of trades and right click on the table. This will bring the popup menu from which you may choose to Export to Excel or Export to HTML.

Commissions

This tab is used to calculate commissions of the fund manager. Commissions can be calculated based on the **High Watermark** (HW) algorithm or as a **Volume Based** fee.

The High HW algorithm is calculating commissions based on the amount earned by the sub account which is higher than the amount earned for the previous period. The high-water mark ensures that the manager does not get paid large sums for poor performance. So if the manager loses money over a period, he or she must get the fund above the high watermark before receiving a performance bonus. For example, say after reaching its peak a fund loses \$100,000 in year one, and then makes \$250,000 in year two. The manager therefore not only reached the high-water mark but exceeded it by \$150,000 (\$250,000 - \$100,000), which is the amount on which the manager gets paid the bonus.

The Volume based fee is charged for volume traded on the sub account. So for example, if volume traded on the sub account since the last charge period is 1000 lots and Per Lot fee is \$0.5 then the Volume Based fee for the sub account will be \$500.

3422 Old Capitol Trail Unit 291 City of Wilmington Delaware 19808-6192, USA

Inc. Surgary Surgary Description Accounts Matter Orders Sub Orders Reputs 0500 PF 0.841 0.844 0.064 0.06 0.00 \$0,00	File Langua	are Abo	ut				_	_	_		_	_		_	_	_	_			
E.RURD 1.4158 1.4159	symbol	bid	ask		Accounts	Master Ord	ers Sub	Orders	Reports	Commissions	1									
9 USDY 80,841 08,941 08,941 98,941 98,941 98,941	🔶 EURUSD	1,4158	1,4159		login				reports.	nonthly profi	month	h volumo	com lact cha	read	com b	iah wa		w com	byyohum	
b USDCH 0.8841 0.8841 0.8841 0.8841 0.8841 0.8841 0.8841 0.8841 0.8841 0.8841 0.8841 0.8841 0.8841 0.8841 0.8905 \$\$0,00 \$\$\$0,00 \$\$\$0,00 \$\$\$0,00 \$	USDJPY	80,84	80,86		630235 c	subaroup 5	Sub	с 7			0	iy volume	com. last cha	ngeu	¢0.00	iiyii wa	crina	én nr	by volum	-
GPDUD 1.6193 1.6193 1.6193 1.6193 5000 5000 5000 5000 ALDUSD 1.0566 1.0569 5000 5000 5000 5000 5000 SUBCAD 0.7846 0.7816 0.7816 0.7816 630240 skgroup_5 Sub_7 5451,53 35,1 16.05.2011210526 545,15 50,00 50	USDCHF	0,8841	0,8844		630238	subgroup_5	Sub	5		0,00	0				\$0,00			\$0,00		
AUDDS 1.0566 1.0569 0.000	GBPUSD	1,6193	1,6196		630230	subgroup_5	Sub_	5		0,00	0				¢0,00			¢0,00		
b USDCAD 0.9748 0.9751 0.00000000000000000000000000000000000	AUDUSD	1,0566	1,0569		630240	subgroup_5	Sub	, 7	-	451 53	35.1		16 05 2011 21	05.26	\$45.15			\$0,00		
N2DSD 0,7801 0,700 \$0,00 \$	USDCAD	0,9748	0,9751		630241	subgroup_5	Sub_	2		652.04	33.2		16.05.2011.21	06:36	\$65.20			40,00		1
GBPJY 130,90 130,95 G9D4 50,00 <	NZDUSD	0,7801	0,7804		630242	subaroup 5	Sub 1			0.00	0		10.03.2011 21	.00.50	\$0.00			\$0,00		-1
GePCHF 1,4318 1,4324 A CBPCHF 1,4318 1,4324 A EURCHF 1,5200 1,5200 A EURCHF 1,5300 1,036 A EURCHF 1,5300 1,036 A EURCHF 1,5300 0,00 € A EURCHF 1,5300 0,00 € A EURCHF 1,5300 1,502011 A EURCHF 0,6897 0,6906 A EURCHF 0,6897 0,6906 NZDCHF 0,6897 0,6906 NZDCHF 0,6897 0,6906 NZDDY 5,060 1,12,500 16,05,2011 0,78 0,000 € 0,000 € 0,00 € 0,00 €	GBPJPY	130,90	130,96		630242	subgroup_5	Sub_	10	4	0,00	0				\$0.00			\$0.00		Ε
EURCBPP 0.8740 0.8742 EURCHF 1.2520 1.2522 1.2522 1.41 10.01 0.00 </td <td>GBPCHF</td> <td>1,4318</td> <td>1,4324</td> <td></td> <td>630244</td> <td>abgroup_5</td> <td>Sub_</td> <td>11</td> <td>4</td> <td>0,00</td> <td>0</td> <td></td> <td></td> <td></td> <td>\$0.00</td> <td></td> <td></td> <td>\$0.00</td> <td></td> <td></td>	GBPCHF	1,4318	1,4324		630244	abgroup_5	Sub_	11	4	0,00	0				\$0.00			\$0.00		
• EURCHF 1,2520 1,2522 • EURTPY 114,45 1103,57 68,30 110,36 0,00 0,00	EURGBP	0,8740	0,8742		630247	subgroup_5	Sub_			0,00	0				¢0,00			¢0,00		
	EURCHF	1,2520	1,2522		030247 3	abgroup_5	500_	,		,0,00	0		1		40,00			40,00		
• EURTRY 2,2529 2,2549 USDIRY 1,5904 1,5904 1,5904 1,5904 1,5904 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,399 1,30241 USDIPY 1,50241 USDIPY 1,504 19891 630241 USDIPY 1,501 11,5210 11,521 11,5210 11,521 11,5210 11,521 11,52 11,52 11,52 11,52 11,5 12,5	EURJPY	114,45	114,48		11					1 103,57€	68,30	•			110,3	36€		0,0	0€	
USDTRY 1,5904 1,5924 issue of the result of the res	EURTRY	2,2529	2,2549										1							1
• TRYJPY 50,73 50,88 = try comm agen! symb comme comme volume open price close time close price sl tp comm agen! swmp profit * • EURALD 1,3396 1,3399 1,3396 1,3399 1,3396 0,000 <	USDTRY	1,5904	1,5924		Sub Orden	s														_
▲ EURAUD 1,3396 1,000,00 0,00 €	TRYJPY	50,73	50,88	E	order log	jin symbo	comme	comm	volume	open time o	pen pric	e close tin	ne close price	sl	tp	comm	agent	swap	profit	^
▲ AUDJPY 85,41 85,41 85,41 85,41 85,41 85,41 85,41 85,41 85,41 85,41 85,41 85,41 85,41 80,76 0 0,00 € 0,00 € 0,00 € -104,61 € 18991 630241 USDJPY 19991 630241 USDJPY 19991 630241 USDJPY 0 0 0,00 € 0,00 € 0,00 € -102,61 € 19991 630241 USDJPY 19991 630241 USDJPY 0 0 0,00 € 0,00 € 0,00 € -102,61 € 19991 630241 USDJPY 19991 630241 Withdraw balance 0 16.05.2011 0 5/16/2011 9 0 0 0,00 € 0,00 € 0,00 € -518,08 € 19991 630241 Withdraw balance 0 16.05.2011 0 5/16/2011 9 0 0 0,00 € 0,00 € 0,00 € -100,00 € -100,00 € © CADJPY 82,89 82,93 19991 630241 Withdraw balance 0 16.05.2011 0 5/16/2011 9 0 0 0,00 € 0,00 € 0,00 € -100,00 € -100,00 € © CADJPY 11,5210 11,530 11,530 19991 630241 USDJPY buy 3,7 16.05.2011 80,8 5/16/2011 9 80,78 0 0,00 € 0,00 € 0,00 € -102,00 € -100,00 € © USDNOK 5,5704 5,5754 5,5754 19991 630241 USDJPY buy 3,7 16.05.2011 80,8 5/16/2011 180,76 0 0,00 € 0,00 € 0,00 € -102,00 € -129,01 €	👍 EURAUD	1,3396	1,3399		19891: 630	0241	Deposit	balance	0	16.05.2011 0		5/16/2011	180	0	0	0,00€	0,00€	0,00€	10 000,00	
Q CHFJPY 91,39 91,43 NZDJPY 0,6906 0,6906 NZDJPY 63,06 63,11 VZDJPY 63,06 63,11 19891 630241 Withdraw balance 0 16.05.2011 0 0 0,00 € 0,00 € 0,00 € -5108,08 € Q CADJPY 63,06 63,11 0 0 0,00 € 0,00 € 0,00 € -5108,08 € 19891 630241 Withdraw balance 0 16.05.2011 0 0 0,00 € 0,00 € 0,00 € -5100,00 € -5000,00 € Q CADJPY 81,89 82,89 82,93 81,530241 Withdraw balance 0 16.05.2011 0 0 0,00 € 0,00 € 0,00 € -5000,00 € 9 USDNOK 5,5704 5,5754 5,5754 9,5754 9,9915 7,0087 0 0,00 € 0,00 € 0,00 € 0,00 € -1000,00 € 9 GLD 0 0 0 0,00 € 0,00 € 0,00 € -132,50 € 9 GLD 0 0 0,00 € 0,00 € 0,00 € -132,50 € 0,0 0,0 € 0,00 € 0,00 € -132,50 € 9 GLD 0 0 0 0,0 € 0,0 € 0,00 € -132,50 € Total Profit: 1 103,57 €	AUDJPY	85,41	85,44		19891: 630	0241 USDJPY		buy	6	16.05.2011 8	0,78	5/16/2011	18 80,76	0	0	0,00€	0,00€	0,00€	-104,61€	
NZDCHF 0,6897 0,6897 0,6897 0,6897 0,6897 0,6897 0,6897 0,6897 0,6897 0,6906 NZDJPY 63,06 63,11 9891 630241 Withdraw balance 0 16.05.2011 0 5/16/20119 0 0	CHFJPY	91,39	91,43		19891: 630	0241 USDJPY		buy	7	16.05.2011 8	0,78	5/16/2011	1980,76	0	0	0,00€	0,00€	42,73€	-121,92€	Ε
NZDJPY 63,06 63,11 9991 630241 Withdraw balance 0 16.05.2011 0 5/16/2011 9 0 0 0,00 € 0,00 € 0,00 € -5 000,00 9 (AD)PY 82,89 82,93 2A3JPY 11,5210 11,5830 USDNOK 5,5704 5,5704 5,5754 USD24 6,9915 7,0087 USD24 6,9915 7,0087 Suld 0 0	NZDCHF	0,6897	0,6906		19891: 630	0241	Withdraw	balance	0	16.05.2011 0		5/16/2011	190	0	0	0,00€	0,00€	0,00€	-518,08€	41
GAD JPY 82,89 82,93 JABJP 11,5210 11,5300 JS091 630241 Wthdraw balance 0 16.05.2011 0 16.05.2011 9 16.05.2011 9 16.05.2011 9 16.05.2011 9 0 0 0	NZDJPY	63,06	63,11		19891: 630	0241	Withdraw	balance	0	16.05.2011 0		5/16/2011	190	0	0	0,00€	0,00€	0,00€	-5 000,00	1
2 ARJPY 11,5210 11,5830 19891-630241 USDJPY cancelled buy 10 16.05.2011 80,8 5/16/2011 80,78 0 0 0,00 €	CADJPY	82,89	82,93		19891: 630	0241	Withdraw	balance	0	16.05.2011 0		5/16/2011	190	0	0	0,00€	0,00€	0,00€	-1 000,00	
9 USDNOK 5,5704	🚸 ZARJPY	11,5210	11,5830		19891 630	0241 USDJPY	cancelled	buy	10	16.05.2011 8	0,8	5/16/2011	1980,78	0	0	0,00€	0,00€	0,00€	0,00€	
9 USDZAR 6,9915 7,0087 9 GLD 0 0 9 GSD 0 0 9 GSD 0 0 9 GSD 1/17 Per Lot Commission: 0 10SD 10: 18.05.2011 HW Commission: 10 % Total Profit: 1 103,57 € 10: 18.05.2011 HW Commission: 10 % Total Commission: 110,36 €	USDNOK	5,5704	5,5754		19891 630	0241 USDJPY		buy	3,7	16.05.2011 8),8	5/16/2011	1 1 80,76	0	0	0,00€	0,00€	0,00€	-129,01€	
GLD 0 0 0 0 0,0 0,0 42,7 3 907, StV 0 0 0 0 0 0,0 0,0 42,7 3 907, Settings Settings From: 10.05.2011 ◆ Per Lot Commission: 0 10 10.05.2011 ◆ Total Profit: 110.35.7 € Settings Tot: 18.05.2011 ◆ HW Commission: 10 10 % Total Lots: 68,30 Total Lots: 0.8841 0.8845 € Refresh Commission Find Last Withdrawal Total Commission: 110.36 €	🔸 USDZAR	6,9915	7,0087		19891 630	0241 USDJPY		buy	3,8	16.05.2011 8	0,8	5/16/2011	1 1 80,76	0	0	0,00€	0,00€	0,00€	-132,50 €	
• SLV 0 0,0 0,0	👎 GLD	0	0		17				46.2							0.0	0.0	42 7	3 907	
• OIL 0 0 • WTI 0 0 • GSO 0 0 • EURUSD5 1,41578 1,41593 • creditearn 0 0 • USD/HEE 0.8841 0.8845 • Get History For Sub • Refresh Commission Settings Total Profit: 1 103,57 € Total Lots: 68,30 Total Lots: 68,30 Total Commission: 110,36 €	🗣 SLV	0	0						40,2							0,0	0,0	42,1	3 3077	-
• WTI 0 0 • GSO 0 0 • GSO 0 • Class • Class	🔸 OIL	0	0		Settings															
• GSO 0 0 • From: [10.05.2011 • Per Lot Commission: 0 • USD Total Profit: 110.3,57€ Total Profit: 110.3,57€ Total Lots: 68,30 Total Commission: 10 • MW Commission: 10 • % revenue* Total Commission: 10 • Find Last Withdrawal	🗣 WTI	0	0		_															
	😻 GSO	0	0		From: 10	0.05.2011	•	Per Lot	Commiss	sion: 0	USD					Tota	Profit:	1 103,5	7€	
• reditearn 0	EURUSD5	1,41578	1,41593		To: 18	3.05.2011	•	HM	Commiss	ion: 10	÷ %	reven	1e*	1		Tota	l Lots:	68,30		
Get History For Sub Refresh Commission Find Last Withdrawal	🔸 creditearn	0	0		10. 10				Commiss		+ /0	reven	urc]	Tot	al Comm	ission:	110,36	E	
		0 8841	0.8846			Get History Fo	or Sub		Re	fresh Commissi	n	Find L	ast Withdrawal							
														,						

The first table of the Commissions tab is showing all the sub accounts and their parameters. The second table shows the history of trades on the selected sub account.

It is required to pass though some steps to get correct commissions information.

- In the Settings menu select the From and To date to retrieve the history of trades. Click on the Get History for Sub button and select Get History for All option. The history of trades for all the sub accounts will be retrieved.
- 2. Select the sub account from the top table and find the last withdrawal transaction from the bottom table. Select the withdrawal transaction and right click on it. In the popup menu select Set as Last Withdrawal option. This will let the system know when the last commission was charged. After the withdrawal transaction is picked up it will be lit red and the information for the sub account will be updated. The P/L will be calculated for the sub account since the last withdrawal transaction.
- 3. An alternative way to define last withdrawal transaction for all the sub accounts at once is to find it by the trade transaction comments. If commission withdrawal transaction has a comment string which is the same for all such transactions then it is possible to define the comment string in the edit box on top of the **Find Last Withdrawal** button. Use regular expressions where * sign substitutes any portion of the string. Then press **Find Last Withdrawal** button.
- 4. In the Settings menu set the HW Commission and/or Per Lot Commission and press **Refresh** Commission button.

- 5. The commissions will be calculated for all the sub accounts. The total commission to be charged will be output in the Settings area. The commission to be charged per sub account will be displayed for each sub account.
- 6. It is possible to export the commission information to the Excel. Then give an order to the broker to charge commissions for the sub accounts.