

APPENDIX I EXAMPLES OF CALCULATIONS

Fixed Interest:		1000%				
Invested Amount:		\$10 000				
Attracted clients' investments amount multiplier		4				
Attracted clients' trading volume multiplier		0,2				
Actual profitability	End of period amount	Return percentage	Return Amount	Amount after return	Attracted investments amount, \$	Required volume of transactions from attracted clients
-100%	\$0,00	1100%	\$110 000	\$110 000,00	\$440 000	\$22 000
-50%	\$5 000,00	1050%	\$105 000	\$110 000,00	\$420 000	\$21 000
-25%	\$7 500,00	1025%	\$102 500	\$110 000,00	\$410 000	\$20 500
0%	\$10 000,00	1000%	\$100 000	\$110 000,00	\$400 000	\$20 000
10%	\$11 000,00	990%	\$99 000	\$110 000,00	\$396 000	\$19 800
25%	\$12 500,00	975%	\$97 500	\$110 000,00	\$390 000	\$19 500
40%	\$14 000,00	960%	\$96 000	\$110 000,00	\$384 000	\$19 200
50%	\$15 000,00	950%	\$95 000	\$110 000,00	\$380 000	\$19 000
100%	\$20 000,00	900%	\$90 000	\$110 000,00	\$360 000	\$18 000
200%	\$100,00	800%	\$80 000	\$80 100,00	\$320 000	\$16 000
300%	\$40 000,00	700%	\$70 000	\$110 000,00	\$280 000	\$14 000
500%	\$60 000,00	500%	\$50 000	\$110 000,00	\$200 000	\$10 000
600%	\$70 000,00	400%	\$40 000	\$110 000,00	\$160 000	\$8 000
1000%	\$110 000,00	0%	\$0	\$110 000,00	\$0	0

Fixed Interest:	1000%
Invested Amount:	\$50 000
Attracted clients' investments amount multiplier	4
Attracted clients' trading volume multiplier	0,2

Actual profitability	End of period amount	Return percentage	Return Amount	Amount after return	Attracted investments amount, \$	Required volume of transactions from attracted clients
-100%	\$0,00	1100%	\$550 000	\$550 000,00	\$2 200 000	\$110 000
-50%	\$25 000,00	1050%	\$525 000	\$550 000,00	\$2 100 000	\$105 000
-25%	\$37 500,00	1025%	\$512 500	\$550 000,00	\$2 050 000	\$102 500
0%	\$50 000,00	1000%	\$500 000	\$550 000,00	\$2 000 000	\$100 000
10%	\$55 000,00	990%	\$495 000	\$550 000,00	\$1 980 000	\$99 000
25%	\$62 500,00	975%	\$487 500	\$550 000,00	\$1 950 000	\$97 500
40%	\$70 000,00	960%	\$480 000	\$550 000,00	\$1 920 000	\$96 000
50%	\$75 000,00	950%	\$475 000	\$550 000,00	\$1 900 000	\$95 000
100%	\$100 000,00	900%	\$450 000	\$550 000,00	\$1 800 000	\$90 000
200%	\$100,00	800%	\$400 000	\$400 100,00	\$1 600 000	\$80 000
300%	\$200 000,00	700%	\$350 000	\$550 000,00	\$1 400 000	\$70 000
500%	\$300 000,00	500%	\$250 000	\$550 000,00	\$1 000 000	\$50 000
600%	\$350 000,00	400%	\$200 000	\$550 000,00	\$800 000	\$40 000
1000%	\$550 000,00	0%	\$0	\$550 000,00	\$0	0