

Prílohy

Príloha č. 1 – Vstupné dáta pre výpočty

	MSFT		AAPL		AMZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
31.03.2020	-1,57%	-1,72%	-0,20%	-0,43%	-0,72%	-0,85%	-0,83%	- 25,01	-1,60%
01.04.2020	-3,55%	-3,70%	-5,26%	-5,48%	-2,16%	-2,28%	-3,66%	- 109,68	-4,41%
02.04.2020	2,07%	1,92%	1,67%	1,45%	0,58%	0,46%	1,44%	43,23	2,28%
03.04.2020	-0,92%	-1,07%	-1,44%	-1,66%	-0,64%	-0,76%	-1,00%	- 29,96	-1,51%
06.04.2020	7,44%	7,29%	8,72%	8,50%	4,77%	4,65%	6,98%	209,33	7,03%
07.04.2020	-1,08%	-1,22%	-1,16%	-1,38%	0,70%	0,58%	-0,51%	- 15,34	-0,16%
08.04.2020	1,00%	0,86%	2,56%	2,34%	1,56%	1,44%	1,71%	51,24	3,41%
09.04.2020	0,01%	-0,14%	0,72%	0,50%	-0,01%	-0,13%	0,24%	7,16	1,45%
13.04.2020	0,22%	0,08%	1,96%	1,74%	6,17%	6,05%	2,79%	83,60	-1,01%
14.04.2020	4,95%	4,80%	5,05%	4,83%	5,28%	5,16%	5,09%	152,76	3,06%
15.04.2020	-1,05%	-1,20%	-0,91%	-1,13%	1,07%	0,95%	-0,30%	- 8,94	-2,20%
16.04.2020	3,00%	2,85%	0,79%	0,57%	4,36%	4,23%	2,72%	81,52	0,58%
17.04.2020	0,88%	0,73%	-1,36%	-1,58%	-1,38%	-1,50%	-0,62%	- 18,54	2,68%
20.04.2020	-1,98%	-2,13%	-2,08%	-2,30%	0,78%	0,66%	-1,09%	- 32,74	-1,79%
21.04.2020	-4,14%	-4,28%	-3,09%	-3,31%	-2,74%	-2,86%	-3,32%	- 99,63	-3,07%
22.04.2020	3,40%	3,25%	2,88%	2,66%	1,52%	1,40%	2,60%	77,96	2,29%
23.04.2020	-1,21%	-1,36%	-0,39%	-0,61%	1,52%	1,40%	-0,03%	- 0,76	-0,05%
24.04.2020	1,83%	1,68%	2,89%	2,67%	0,45%	0,33%	1,72%	51,62	1,39%
27.04.2020	-0,29%	-0,43%	0,07%	-0,15%	-1,42%	-1,54%	-0,55%	- 16,36	1,47%
28.04.2020	-2,44%	-2,58%	-1,62%	-1,84%	-2,61%	-2,73%	-2,22%	- 66,63	-0,52%
29.04.2020	4,49%	4,34%	3,28%	3,06%	2,53%	2,41%	3,44%	103,05	2,66%
30.04.2020	1,00%	0,86%	2,11%	1,89%	4,27%	4,15%	2,46%	73,82	-0,92%
01.05.2020	-2,59%	-2,74%	-1,61%	-1,83%	-7,60%	-7,72%	-3,93%	- 117,96	-2,81%
04.05.2020	2,45%	2,30%	1,41%	1,19%	1,31%	1,19%	1,72%	51,71	0,42%
05.05.2020	1,07%	0,93%	1,50%	1,28%	0,08%	-0,04%	0,88%	26,53	0,90%
06.05.2020	0,98%	0,84%	1,03%	0,81%	1,44%	1,32%	1,15%	34,60	-0,70%
07.05.2020	0,58%	0,43%	1,03%	0,81%	0,70%	0,57%	0,77%	23,11	1,15%
08.05.2020	0,59%	0,44%	2,38%	2,16%	0,51%	0,39%	1,16%	34,75	1,69%
11.05.2020	1,12%	0,97%	1,57%	1,35%	1,24%	1,11%	1,31%	39,24	0,01%
12.05.2020	-2,27%	-2,41%	-1,14%	-1,36%	-2,16%	-2,28%	-1,86%	- 55,69	-2,05%
13.05.2020	-1,51%	-1,66%	-1,21%	-1,43%	0,47%	0,34%	-0,75%	- 22,54	-1,75%
14.05.2020	0,43%	0,29%	0,61%	0,39%	0,88%	0,76%	0,64%	19,32	1,15%
15.05.2020	1,46%	1,31%	-0,59%	-0,81%	0,88%	0,75%	0,58%	17,42	0,39%
18.05.2020	0,96%	0,81%	2,36%	2,13%	0,68%	0,56%	1,33%	39,95	3,15%
19.05.2020	-0,69%	-0,84%	-0,58%	-0,80%	0,95%	0,83%	-0,11%	- 3,19	-1,05%
20.05.2020	1,39%	1,24%	1,94%	1,72%	1,98%	1,86%	1,77%	53,17	1,67%
21.05.2020	-1,20%	-1,35%	-0,75%	-0,97%	-2,05%	-2,17%	-1,33%	- 39,96	-0,78%
22.05.2020	0,04%	-0,10%	0,64%	0,42%	-0,40%	-0,52%	0,09%	2,84	0,24%
26.05.2020	-1,06%	-1,20%	-0,68%	-0,90%	-0,62%	-0,74%	-0,78%	- 23,51	1,23%
27.05.2020	0,13%	-0,02%	0,44%	0,21%	-0,47%	-0,59%	0,03%	0,94	1,48%
28.05.2020	-0,23%	-0,37%	0,04%	-0,18%	-0,39%	-0,51%	-0,19%	- 5,67	-0,21%
29.05.2020	1,02%	0,87%	-0,10%	-0,32%	1,72%	1,60%	0,88%	26,41	0,48%
01.06.2020	-0,23%	-0,38%	1,23%	1,01%	1,17%	1,05%	0,72%	21,74	0,38%
02.06.2020	1,14%	0,99%	0,46%	0,24%	0,06%	-0,07%	0,55%	16,56	0,82%
03.06.2020	0,24%	0,10%	0,55%	0,33%	0,24%	0,12%	0,35%	10,36	1,36%
04.06.2020	-1,32%	-1,46%	-0,86%	-1,08%	-0,72%	-0,84%	-0,97%	- 28,96	-0,34%
05.06.2020	2,34%	2,19%	2,85%	2,63%	0,91%	0,79%	2,03%	60,98	2,62%
08.06.2020	0,62%	0,47%	0,59%	0,37%	1,65%	1,53%	0,95%	28,65	1,20%
09.06.2020	0,76%	0,62%	3,16%	2,94%	3,04%	2,92%	2,32%	69,65	-0,78%
10.06.2020	3,71%	3,56%	2,57%	2,35%	1,79%	1,67%	2,69%	80,73	-0,53%

	MSFT		AAPL		AMZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
11.06.2020	-5,37%	-5,52%	-4,80%	-5,02%	-3,38%	-3,50%	-4,52%	- 135,51	-5,89%
12.06.2020	0,79%	0,64%	0,86%	0,64%	-0,51%	-0,63%	0,38%	11,47	1,31%
15.06.2020	0,64%	0,49%	1,24%	1,02%	1,09%	0,97%	0,99%	29,63	0,83%
16.06.2020	2,45%	2,30%	2,65%	2,43%	1,66%	1,53%	2,25%	67,56	1,90%
17.06.2020	0,35%	0,20%	-0,14%	-0,36%	0,98%	0,86%	0,40%	11,90	-0,36%
18.06.2020	1,07%	0,92%	0,04%	-0,18%	0,49%	0,37%	0,53%	16,03	0,06%
19.06.2020	-0,60%	-0,74%	-0,57%	-0,79%	0,79%	0,67%	-0,13%	- 3,75	-0,56%
22.06.2020	2,78%	2,63%	2,62%	2,39%	1,45%	1,33%	2,28%	68,45	0,65%
23.06.2020	0,67%	0,52%	2,13%	1,91%	1,86%	1,74%	1,56%	46,67	0,43%
24.06.2020	-2,02%	-2,16%	-1,77%	-1,99%	-1,09%	-1,21%	-1,62%	- 48,67	-2,59%
25.06.2020	1,26%	1,12%	1,33%	1,11%	0,74%	0,62%	1,11%	33,29	1,10%
26.06.2020	-2,00%	-2,15%	-3,07%	-3,29%	-2,24%	-2,36%	-2,44%	- 73,14	-2,42%
29.06.2020	1,07%	0,93%	2,30%	2,08%	-0,46%	-0,59%	0,97%	29,16	1,47%
30.06.2020	2,55%	2,41%	0,83%	0,61%	2,93%	2,81%	2,11%	63,16	1,54%
01.07.2020	0,58%	0,44%	-0,19%	-0,41%	4,35%	4,22%	1,58%	47,41	0,50%
02.07.2020	0,76%	0,61%	0,00%	-0,22%	0,40%	0,28%	0,39%	11,65	0,45%
06.07.2020	2,15%	2,01%	2,68%	2,45%	5,77%	5,65%	3,53%	105,97	1,59%
07.07.2020	-1,16%	-1,31%	-0,31%	-0,53%	-1,86%	-1,98%	-1,11%	- 33,35	-1,08%
08.07.2020	2,20%	2,05%	2,33%	2,11%	2,70%	2,58%	2,41%	72,28	0,78%
09.07.2020	0,70%	0,55%	0,43%	0,21%	3,29%	3,17%	1,48%	44,25	-0,56%
10.07.2020	-0,30%	-0,45%	0,17%	-0,05%	0,55%	0,42%	0,14%	4,17	1,05%
13.07.2020	-3,09%	-3,24%	-0,46%	-0,68%	-3,00%	-3,12%	-2,18%	- 65,50	-0,94%
14.07.2020	0,62%	0,47%	1,65%	1,43%	-0,64%	-0,77%	0,54%	16,29	1,34%
15.07.2020	-0,15%	-0,30%	0,69%	0,47%	-2,44%	-2,56%	-0,63%	- 18,97	0,91%
16.07.2020	-1,98%	-2,13%	-1,23%	-1,45%	-0,30%	-0,42%	-1,17%	- 35,09	-0,34%
17.07.2020	-0,51%	-0,66%	-0,20%	-0,42%	-1,26%	-1,39%	-0,66%	- 19,76	0,28%
20.07.2020	4,30%	4,15%	2,11%	1,89%	7,93%	7,81%	4,78%	143,35	0,84%
21.07.2020	-1,35%	-1,49%	-1,38%	-1,60%	-1,83%	-1,95%	-1,52%	- 45,59	0,17%
22.07.2020	1,44%	1,29%	0,28%	0,06%	-1,22%	-1,34%	0,17%	4,95	0,57%
23.07.2020	-4,35%	-4,50%	-4,55%	-4,77%	-3,66%	-3,78%	-4,19%	- 125,58	-1,23%
24.07.2020	-0,61%	-0,76%	-0,25%	-0,47%	0,75%	0,63%	-0,04%	- 1,11	-0,62%
27.07.2020	1,27%	1,12%	2,37%	2,15%	1,54%	1,42%	1,73%	51,76	0,74%
28.07.2020	-0,90%	-1,05%	-1,64%	-1,86%	-1,80%	-1,92%	-1,45%	- 43,37	-0,65%
29.07.2020	1,01%	0,86%	1,92%	1,70%	1,11%	0,99%	1,34%	40,33	1,24%
30.07.2020	-0,08%	-0,23%	1,21%	0,99%	0,60%	0,48%	0,58%	17,37	-0,38%
31.07.2020	0,54%	0,40%	10,47%	10,25%	3,70%	3,57%	4,90%	147,09	0,77%
03.08.2020	5,62%	5,48%	2,52%	2,30%	-1,67%	-1,79%	2,16%	64,76	0,72%
04.08.2020	-1,50%	-1,65%	0,67%	0,45%	0,87%	0,74%	0,01%	0,33	0,36%
05.08.2020	-0,16%	-0,31%	0,36%	0,14%	2,11%	1,99%	0,77%	23,07	0,64%
06.08.2020	1,60%	1,45%	3,49%	3,27%	0,62%	0,50%	1,90%	57,13	0,64%
07.08.2020	-1,79%	-1,94%	-2,27%	-2,50%	-1,78%	-1,91%	-1,95%	- 58,47	0,06%
10.08.2020	-1,99%	-2,14%	1,45%	1,23%	-0,61%	-0,73%	-0,38%	- 11,47	0,27%
11.08.2020	-2,34%	-2,49%	-2,97%	-3,20%	-2,14%	-2,27%	-2,49%	- 74,56	-0,80%
12.08.2020	2,86%	2,71%	3,32%	3,10%	2,65%	2,53%	2,94%	88,28	1,40%
13.08.2020	-0,23%	-0,38%	1,77%	1,55%	-0,04%	-0,16%	0,50%	14,97	-0,20%
14.08.2020	0,10%	-0,05%	-0,09%	-0,31%	-0,41%	-0,53%	-0,13%	- 4,05	-0,02%
17.08.2020	0,66%	0,51%	-0,26%	-0,48%	1,09%	0,97%	0,50%	14,92	0,27%
18.08.2020	0,58%	0,43%	0,83%	0,61%	4,09%	3,97%	1,83%	54,96	0,23%
19.08.2020	-0,61%	-0,75%	0,13%	-0,10%	-1,57%	-1,69%	-0,68%	- 20,51	-0,44%
20.08.2020	2,33%	2,18%	2,22%	2,00%	1,13%	1,01%	1,89%	56,78	0,32%
21.08.2020	-0,73%	-0,87%	5,15%	4,93%	-0,38%	-0,50%	1,35%	40,43	0,34%
24.08.2020	0,31%	0,17%	1,20%	0,97%	0,69%	0,57%	0,73%	22,03	1,00%
25.08.2020	1,30%	1,15%	-0,82%	-1,04%	1,18%	1,06%	0,55%	16,61	0,36%
26.08.2020	2,16%	2,01%	1,36%	1,14%	2,85%	2,73%	2,12%	63,71	1,02%
27.08.2020	2,46%	2,31%	-1,20%	-1,42%	-1,22%	-1,34%	0,01%	0,44	0,17%

	MSFT		AAPL		AMZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
28.08.2020	1,03%	0,88%	-0,16%	-0,38%	0,05%	-0,07%	0,31%	9,19	0,67%
31.08.2020	-1,48%	-1,62%	3,39%	3,17%	1,45%	1,32%	1,12%	33,60	-0,22%
01.09.2020	0,77%	0,62%	3,98%	3,76%	1,40%	1,27%	2,05%	61,50	0,75%
02.09.2020	1,93%	1,78%	-2,07%	-2,29%	0,92%	0,80%	0,26%	7,79	1,54%
03.09.2020	-6,19%	-6,34%	-8,01%	-8,23%	-4,63%	-4,75%	-6,28%	- 188,29	-3,51%
04.09.2020	-1,40%	-1,55%	0,07%	-0,16%	-2,18%	-2,30%	-1,17%	- 35,16	-0,81%
08.09.2020	-5,41%	-5,56%	-6,73%	-6,95%	-4,39%	-4,52%	-5,51%	- 165,33	-2,78%
09.09.2020	4,26%	4,11%	3,99%	3,77%	3,77%	3,65%	4,01%	120,18	2,01%
10.09.2020	-2,80%	-2,95%	-3,26%	-3,49%	-2,86%	-2,98%	-2,98%	- 89,27	-1,76%
11.09.2020	-0,65%	-0,80%	-1,31%	-1,53%	-1,85%	-1,98%	-1,27%	- 38,20	0,05%
14.09.2020	0,68%	0,53%	3,00%	2,78%	-0,43%	-0,55%	1,08%	32,51	1,27%
15.09.2020	1,64%	1,49%	0,16%	-0,07%	1,71%	1,59%	1,17%	35,10	0,52%
16.09.2020	-1,79%	-1,93%	-2,95%	-3,17%	-2,47%	-2,59%	-2,40%	- 72,10	-0,46%
17.09.2020	-1,04%	-1,19%	-1,60%	-1,82%	-2,25%	-2,37%	-1,63%	- 48,94	-0,84%
18.09.2020	-1,24%	-1,39%	-3,17%	-3,39%	-1,79%	-1,91%	-2,07%	- 62,03	-1,12%
21.09.2020	1,07%	0,93%	3,03%	2,81%	0,19%	0,07%	1,43%	42,94	-1,16%
22.09.2020	2,41%	2,26%	1,57%	1,35%	5,69%	5,57%	3,22%	96,73	1,05%
23.09.2020	-3,29%	-3,44%	-4,19%	-4,42%	-4,13%	-4,25%	-3,87%	- 116,14	-2,37%
24.09.2020	1,30%	1,15%	1,03%	0,81%	0,66%	0,54%	1,00%	29,87	0,30%
25.09.2020	2,28%	2,13%	3,75%	3,53%	2,49%	2,37%	2,84%	85,25	1,60%
28.09.2020	0,78%	0,63%	2,39%	2,17%	2,55%	2,43%	1,91%	57,16	1,61%
29.09.2020	-1,04%	-1,19%	-0,76%	-0,98%	-0,92%	-1,04%	-0,91%	- 27,17	-0,48%
30.09.2020	1,48%	1,33%	1,51%	1,29%	0,12%	0,00%	1,04%	31,11	0,83%
01.10.2020	1,01%	0,87%	0,85%	0,62%	2,30%	2,18%	1,39%	41,62	0,53%
02.10.2020	-2,95%	-3,10%	-3,23%	-3,45%	-2,99%	-3,11%	-3,06%	- 91,67	-0,96%
05.10.2020	2,03%	1,88%	3,08%	2,86%	2,37%	2,25%	2,50%	74,86	1,80%
06.10.2020	-2,12%	-2,27%	-2,87%	-3,09%	-3,10%	-3,22%	-2,70%	- 80,94	-1,40%
07.10.2020	1,90%	1,76%	1,70%	1,48%	3,09%	2,97%	2,23%	66,89	1,74%
08.10.2020	0,36%	0,21%	-0,10%	-0,32%	-0,16%	-0,28%	0,03%	1,01	0,80%
09.10.2020	2,48%	2,34%	1,74%	1,52%	3,01%	2,89%	2,41%	72,35	0,88%
12.10.2020	2,59%	2,44%	6,35%	6,13%	4,75%	4,63%	4,57%	136,97	1,64%
13.10.2020	0,66%	0,51%	-2,65%	-2,87%	0,02%	-0,10%	-0,66%	- 19,73	-0,63%
14.10.2020	-0,90%	-1,04%	0,07%	-0,15%	-2,32%	-2,44%	-1,05%	- 31,44	-0,66%
15.10.2020	-0,54%	-0,69%	-0,40%	-0,62%	-0,75%	-0,87%	-0,56%	- 16,84	-0,15%
16.10.2020	0,00%	-0,15%	-1,40%	-1,62%	-1,98%	-2,10%	-1,13%	- 33,75	0,01%
19.10.2020	-2,48%	-2,62%	-2,55%	-2,78%	-2,00%	-2,12%	-2,34%	- 70,32	-1,63%
20.10.2020	0,20%	0,05%	1,32%	1,10%	0,31%	0,18%	0,61%	18,25	0,47%
21.10.2020	0,07%	-0,08%	-0,54%	-0,77%	-1,00%	-1,12%	-0,49%	- 14,72	-0,22%
22.10.2020	0,04%	-0,11%	-0,96%	-1,18%	-0,27%	-0,39%	-0,39%	- 11,85	0,52%
23.10.2020	0,62%	0,48%	-0,61%	-0,83%	0,88%	0,76%	0,30%	8,92	0,34%
26.10.2020	-2,84%	-2,99%	0,01%	-0,21%	0,08%	-0,04%	-0,92%	- 27,53	-1,86%
27.10.2020	1,51%	1,36%	1,35%	1,13%	2,47%	2,35%	1,78%	53,29	-0,30%
28.10.2020	-4,96%	-5,10%	-4,63%	-4,85%	-3,76%	-3,88%	-4,45%	- 133,47	-3,53%
29.10.2020	1,01%	0,86%	3,71%	3,48%	1,52%	1,40%	2,08%	62,36	1,19%
30.10.2020	-1,10%	-1,25%	-5,60%	-5,82%	-5,45%	-5,57%	-4,05%	- 121,46	-1,21%
02.11.2020	-0,07%	-0,22%	-0,08%	-0,30%	-1,04%	-1,16%	-0,40%	- 11,95	1,23%
03.11.2020	2,03%	1,88%	1,54%	1,31%	1,46%	1,34%	1,67%	50,24	1,78%
04.11.2020	4,82%	4,68%	4,08%	3,86%	6,32%	6,20%	5,08%	152,32	2,20%
05.11.2020	3,19%	3,04%	3,55%	3,33%	2,49%	2,37%	3,08%	92,32	1,95%
06.11.2020	0,19%	0,05%	-0,11%	-0,34%	-0,32%	-0,44%	-0,08%	- 2,41	-0,03%
09.11.2020	-2,38%	-2,53%	-2,00%	-2,22%	-5,06%	-5,18%	-3,15%	- 94,41	1,17%
10.11.2020	-3,38%	-3,53%	-0,30%	-0,52%	-3,46%	-3,58%	-2,38%	- 71,38	-0,14%
11.11.2020	2,63%	2,48%	3,04%	2,81%	3,37%	3,25%	3,01%	90,34	0,77%
12.11.2020	-0,51%	-0,66%	-0,23%	-0,46%	-0,86%	-0,99%	-0,54%	- 16,11	-1,00%
13.11.2020	0,50%	0,35%	0,04%	-0,18%	0,60%	0,47%	0,38%	11,34	1,36%

	MSFT		AAPL		AMZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
16.11.2020	0,33%	0,19%	0,87%	0,65%	0,07%	-0,05%	0,43%	12,77	1,16%
17.11.2020	-1,28%	-1,42%	-0,76%	-0,98%	0,15%	0,03%	-0,63%	- 18,85	-0,48%
18.11.2020	-1,32%	-1,47%	-1,14%	-1,36%	-0,96%	-1,08%	-1,14%	- 34,21	-1,16%
19.11.2020	0,63%	0,49%	0,52%	0,30%	0,37%	0,25%	0,51%	15,24	0,39%
20.11.2020	-0,96%	-1,10%	-1,10%	-1,32%	-0,57%	-0,69%	-0,87%	- 26,17	-0,68%
23.11.2020	-0,13%	-0,28%	-2,97%	-3,20%	-0,03%	-0,15%	-1,05%	- 31,40	0,56%
24.11.2020	1,78%	1,64%	1,16%	0,94%	0,63%	0,51%	1,19%	35,79	1,62%
25.11.2020	0,00%	-0,14%	0,75%	0,53%	2,15%	2,03%	0,97%	29,00	-0,16%
27.11.2020	0,64%	0,49%	0,48%	0,26%	0,32%	0,20%	0,48%	14,41	0,24%
30.11.2020	-0,54%	-0,69%	2,11%	1,89%	-0,85%	-0,98%	0,24%	7,17	-0,46%
01.12.2020	1,00%	0,85%	3,08%	2,86%	1,64%	1,52%	1,91%	57,25	1,13%
02.12.2020	-0,39%	-0,54%	0,29%	0,07%	-0,51%	-0,64%	-0,20%	- 6,09	0,18%
03.12.2020	-0,52%	-0,67%	-0,11%	-0,34%	-0,52%	-0,65%	-0,39%	- 11,63	-0,06%
04.12.2020	0,06%	-0,09%	-0,56%	-0,78%	-0,76%	-0,88%	-0,42%	- 12,63	0,88%
07.12.2020	-0,03%	-0,18%	1,23%	1,01%	-0,14%	-0,27%	0,35%	10,50	-0,19%
08.12.2020	0,80%	0,66%	0,51%	0,29%	0,61%	0,49%	0,64%	19,23	0,28%
09.12.2020	-1,95%	-2,10%	-2,09%	-2,31%	-2,30%	-2,42%	-2,11%	- 63,40	-0,79%
10.12.2020	-0,60%	-0,75%	1,20%	0,98%	-0,09%	-0,21%	0,17%	5,07	-0,13%
11.12.2020	1,30%	1,15%	-0,67%	-0,89%	0,48%	0,36%	0,37%	11,09	-0,13%
14.12.2020	0,44%	0,29%	-0,51%	-0,74%	1,30%	1,18%	0,41%	12,27	-0,44%
15.12.2020	-0,03%	-0,18%	5,01%	4,79%	0,26%	0,14%	1,74%	52,35	1,29%
16.12.2020	2,41%	2,26%	-0,05%	-0,28%	2,40%	2,27%	1,58%	47,46	0,18%
17.12.2020	0,06%	-0,08%	0,70%	0,47%	-0,15%	-0,27%	0,20%	6,10	0,58%
18.12.2020	-0,38%	-0,53%	-1,59%	-1,81%	-1,06%	-1,19%	-1,01%	- 30,27	-0,35%
21.12.2020	1,83%	1,68%	1,24%	1,02%	0,14%	0,02%	1,07%	32,11	-0,39%
22.12.2020	0,61%	0,46%	2,85%	2,62%	0,01%	-0,11%	1,15%	34,64	-0,21%
23.12.2020	-1,30%	-1,45%	-0,70%	-0,92%	-0,66%	-0,78%	-0,89%	- 26,64	0,07%
24.12.2020	0,78%	0,64%	0,77%	0,55%	-0,39%	-0,52%	0,39%	11,59	0,35%
28.12.2020	0,99%	0,84%	3,58%	3,36%	3,51%	3,39%	2,69%	80,76	0,87%
29.12.2020	-0,36%	-0,51%	-1,33%	-1,55%	1,16%	1,04%	-0,18%	- 5,33	-0,22%
30.12.2020	-1,10%	-1,25%	-0,85%	-1,07%	-1,09%	-1,21%	-1,01%	- 30,43	0,13%
31.12.2020	0,33%	0,19%	-0,77%	-0,99%	-0,88%	-1,00%	-0,44%	- 13,17	0,64%
04.01.2021	-2,13%	-2,27%	-2,47%	-2,69%	-2,16%	-2,28%	-2,25%	- 67,57	-1,48%
05.01.2021	0,10%	-0,05%	1,24%	1,01%	1,00%	0,88%	0,78%	23,33	0,71%
06.01.2021	-2,59%	-2,74%	-3,37%	-3,59%	-2,49%	-2,61%	-2,82%	- 84,49	0,57%
07.01.2021	2,85%	2,70%	3,41%	3,19%	0,76%	0,64%	2,34%	70,16	1,48%
08.01.2021	0,61%	0,46%	0,86%	0,64%	0,65%	0,53%	0,71%	21,22	0,55%
11.01.2021	-0,97%	-1,12%	-2,32%	-2,55%	-2,15%	-2,27%	-1,82%	- 54,47	-0,66%
12.01.2021	-1,18%	-1,32%	-0,14%	-0,36%	0,21%	0,09%	-0,37%	- 11,04	0,04%
13.01.2021	0,66%	0,51%	1,62%	1,40%	1,44%	1,32%	1,24%	37,23	0,23%
14.01.2021	-1,53%	-1,68%	-1,51%	-1,73%	-1,21%	-1,33%	-1,42%	- 42,61	-0,38%
15.01.2021	-0,17%	-0,32%	-1,37%	-1,59%	-0,74%	-0,86%	-0,76%	- 22,89	-0,72%
19.01.2021	1,78%	1,63%	0,54%	0,32%	0,53%	0,41%	0,95%	28,57	0,81%
20.01.2021	3,65%	3,50%	3,29%	3,06%	4,57%	4,45%	3,84%	115,06	1,39%
21.01.2021	0,28%	0,13%	3,67%	3,44%	1,34%	1,22%	1,76%	52,83	0,03%
22.01.2021	0,44%	0,29%	1,61%	1,39%	-0,45%	-0,57%	0,53%	15,97	-0,30%
25.01.2021	1,58%	1,44%	2,77%	2,55%	0,05%	-0,07%	1,47%	44,07	0,36%
26.01.2021	1,22%	1,07%	0,17%	-0,05%	0,98%	0,85%	0,79%	23,63	-0,15%
27.01.2021	0,25%	0,10%	-0,77%	-0,99%	-2,81%	-2,93%	-1,11%	- 33,36	-2,57%
28.01.2021	2,59%	2,44%	-3,50%	-3,72%	0,16%	0,03%	-0,25%	- 7,54	0,98%
29.01.2021	-2,92%	-3,06%	-3,74%	-3,96%	-0,97%	-1,09%	-2,54%	- 76,30	-1,93%
01.02.2021	3,32%	3,17%	1,65%	1,43%	4,26%	4,14%	3,08%	92,30	1,61%
02.02.2021	-0,06%	-0,21%	0,63%	0,41%	1,11%	0,99%	0,56%	16,86	1,39%
03.02.2021	1,46%	1,31%	-0,78%	-1,00%	-2,00%	-2,12%	-0,44%	- 13,17	0,10%
04.02.2021	-0,41%	-0,55%	2,58%	2,35%	0,56%	0,44%	0,91%	27,26	1,09%

	MSFT		AAPL		MZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
05.02.2021	0,08%	-0,07%	-0,31%	-0,53%	0,63%	0,51%	0,13%	4,04	0,39%
08.02.2021	0,11%	-0,04%	0,11%	-0,11%	-0,87%	-0,99%	-0,22%	6,50	0,74%
09.02.2021	0,54%	0,39%	-0,66%	-0,88%	-0,54%	-0,66%	-0,22%	6,61	-0,11%
10.02.2021	-0,39%	-0,54%	-0,46%	-0,68%	-0,56%	-0,68%	-0,47%	14,03	-0,03%
11.02.2021	0,69%	0,54%	-0,19%	-0,41%	-0,74%	-0,87%	-0,08%	2,48	0,17%
12.02.2021	0,20%	0,06%	0,18%	-0,04%	0,48%	0,36%	0,29%	8,60	0,47%
16.02.2021	-0,53%	-0,67%	-1,61%	-1,83%	-0,27%	-0,39%	-0,80%	24,04	-0,06%
17.02.2021	0,44%	0,29%	-1,76%	-1,99%	1,21%	1,09%	-0,04%	1,14	-0,03%
18.02.2021	-0,17%	-0,32%	-0,86%	-1,09%	0,59%	0,47%	-0,15%	4,39	-0,44%
19.02.2021	-1,16%	-1,30%	0,12%	-0,10%	-2,35%	-2,47%	-1,13%	33,87	-0,19%
22.02.2021	-2,68%	-2,83%	-2,98%	-3,20%	-2,13%	-2,25%	-2,60%	77,89	-0,77%
23.02.2021	-0,53%	-0,68%	-0,11%	-0,33%	0,43%	0,31%	-0,07%	2,07	0,13%
24.02.2021	0,55%	0,40%	-0,41%	-0,63%	-1,09%	-1,22%	-0,32%	9,51	1,14%
25.02.2021	-2,37%	-2,52%	-3,48%	-3,70%	-3,24%	-3,36%	-3,03%	90,89	-2,45%
26.02.2021	1,48%	1,33%	0,22%	0,00%	1,17%	1,05%	0,96%	28,74	-0,48%
01.03.2021	1,96%	1,81%	5,39%	5,16%	1,72%	1,60%	3,02%	90,68	2,38%
02.03.2021	-1,30%	-1,44%	-2,09%	-2,31%	-1,64%	-1,76%	-1,68%	50,25	-0,81%
03.03.2021	-2,70%	-2,85%	-2,45%	-2,67%	-2,89%	-3,01%	-2,68%	80,37	-1,31%
04.03.2021	-0,36%	-0,51%	-1,58%	-1,80%	-0,91%	-1,03%	-0,95%	28,59	-1,34%
05.03.2021	2,15%	2,00%	1,07%	0,85%	0,77%	0,65%	1,33%	39,91	1,95%
08.03.2021	-1,82%	-1,97%	-4,17%	-4,39%	-1,62%	-1,74%	-2,53%	76,02	-0,54%
09.03.2021	2,81%	2,66%	4,06%	3,84%	3,76%	3,64%	3,54%	106,32	1,42%
10.03.2021	-0,58%	-0,73%	-0,92%	-1,14%	-0,17%	-0,29%	-0,56%	16,69	0,60%
11.03.2021	2,03%	1,88%	1,65%	1,43%	1,83%	1,71%	1,84%	55,07	1,04%
12.03.2021	-0,58%	-0,73%	-0,76%	-0,98%	-0,77%	-0,90%	-0,71%	21,19	0,10%
15.03.2021	-0,40%	-0,55%	2,45%	2,22%	-0,25%	-0,37%	0,60%	17,94	0,65%
16.03.2021	1,24%	1,09%	1,27%	1,05%	0,33%	0,21%	0,95%	28,40	-0,16%
17.03.2021	-0,28%	-0,43%	-0,65%	-0,87%	1,42%	1,30%	0,16%	4,92	0,29%
18.03.2021	-2,67%	-2,81%	-3,39%	-3,61%	-3,44%	-3,56%	-3,16%	94,93	-1,48%
19.03.2021	-0,16%	-0,31%	-0,45%	-0,67%	1,55%	1,43%	0,31%	9,43	-0,06%
22.03.2021	2,45%	2,30%	2,83%	2,61%	1,17%	1,05%	2,15%	64,50	0,70%
23.03.2021	0,67%	0,53%	-0,69%	-0,91%	0,86%	0,73%	0,28%	8,41	-0,76%
24.03.2021	-0,89%	-1,04%	-2,00%	-2,22%	-1,61%	-1,73%	-1,50%	44,99	-0,55%
25.03.2021	-1,33%	-1,47%	0,42%	0,19%	-1,32%	-1,44%	-0,74%	22,31	0,52%
26.03.2021	1,78%	1,63%	0,51%	0,29%	0,19%	0,07%	0,83%	24,85	1,66%
29.03.2021	-0,52%	-0,67%	0,15%	-0,07%	0,78%	0,66%	0,13%	4,01	-0,09%
30.03.2021	-1,44%	-1,59%	-1,23%	-1,45%	-0,66%	-0,79%	-1,11%	33,33	-0,32%
31.03.2021	1,69%	1,54%	1,88%	1,66%	1,27%	1,15%	1,61%	48,37	0,36%
01.04.2021	2,79%	2,64%	0,70%	0,47%	2,16%	2,04%	1,88%	56,50	1,18%
05.04.2021	2,77%	2,63%	2,36%	2,14%	2,08%	1,96%	2,40%	72,10	1,44%
06.04.2021	-0,49%	-0,63%	0,25%	0,02%	-0,09%	-0,21%	-0,11%	3,30	-0,10%
07.04.2021	0,82%	0,68%	1,34%	1,12%	1,72%	1,60%	1,30%	38,86	0,15%
08.04.2021	1,34%	1,19%	1,92%	1,70%	0,61%	0,49%	1,29%	38,71	0,42%
09.04.2021	1,03%	0,88%	2,03%	1,80%	2,21%	2,09%	1,75%	52,61	0,77%
12.04.2021	0,02%	-0,12%	-1,32%	-1,54%	0,21%	0,09%	-0,36%	10,87	-0,02%
13.04.2021	1,01%	0,86%	2,43%	2,21%	0,61%	0,49%	1,35%	40,49	0,33%
14.04.2021	-1,12%	-1,27%	-1,79%	-2,01%	-1,97%	-2,09%	-1,63%	48,78	-0,41%
15.04.2021	1,53%	1,38%	1,87%	1,65%	1,38%	1,26%	1,59%	47,83	1,11%
16.04.2021	0,48%	0,33%	-0,25%	-0,47%	0,60%	0,48%	0,28%	8,27	0,36%
19.04.2021	-0,77%	-0,91%	0,51%	0,29%	-0,81%	-0,93%	-0,36%	10,67	-0,53%
20.04.2021	-0,19%	-0,33%	-1,28%	-1,50%	-1,11%	-1,23%	-0,86%	25,75	-0,68%
21.04.2021	0,90%	0,75%	0,29%	0,07%	0,82%	0,70%	0,67%	20,11	0,93%
22.04.2021	-1,31%	-1,46%	-1,17%	-1,39%	-1,58%	-1,70%	-1,35%	40,53	-0,92%
23.04.2021	1,55%	1,40%	1,80%	1,58%	0,96%	0,84%	1,44%	43,14	1,09%
26.04.2021	0,15%	0,01%	0,30%	0,08%	2,04%	1,92%	0,83%	24,90	0,18%

	MSFT		AAPL		AMZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
27.04.2021	0,16%	0,01%	-0,24%	-0,47%	0,25%	0,13%	0,05%	1,63	-0,02%
28.04.2021	-2,83%	-2,98%	-0,60%	-0,82%	1,20%	1,08%	-0,74%	- 22,30	-0,08%
29.04.2021	-0,81%	-0,95%	-0,07%	-0,30%	0,37%	0,25%	-0,17%	- 5,10	0,68%
30.04.2021	-0,13%	-0,28%	-1,51%	-1,73%	-0,11%	-0,23%	-0,59%	- 17,56	-0,72%
03.05.2021	-0,13%	-0,27%	0,82%	0,60%	-2,33%	-2,46%	-0,55%	- 16,39	0,27%
04.05.2021	-1,62%	-1,76%	-3,54%	-3,76%	-2,20%	-2,32%	-2,45%	- 73,58	-0,67%
05.05.2021	-0,53%	-0,68%	0,20%	-0,03%	-1,25%	-1,37%	-0,53%	- 15,85	0,07%
06.05.2021	1,32%	1,18%	1,28%	1,06%	1,10%	0,97%	1,23%	36,98	0,82%
07.05.2021	1,09%	0,95%	0,53%	0,31%	-0,45%	-0,57%	0,39%	11,80	0,74%
10.05.2021	-2,09%	-2,24%	-2,58%	-2,80%	-3,07%	-3,19%	-2,58%	- 77,44	-1,04%
11.05.2021	-0,38%	-0,53%	-0,74%	-0,96%	1,05%	0,93%	-0,03%	- 0,78	-0,87%
12.05.2021	-2,94%	-3,08%	-2,49%	-2,72%	-2,23%	-2,35%	-2,55%	- 76,63	-2,14%
13.05.2021	1,69%	1,54%	1,79%	1,57%	0,30%	0,18%	1,26%	37,81	1,22%
14.05.2021	2,11%	1,96%	1,98%	1,76%	1,94%	1,82%	2,01%	60,34	1,49%
17.05.2021	-1,20%	-1,34%	-0,93%	-1,15%	1,47%	1,35%	-0,22%	- 6,49	-0,25%
18.05.2021	-0,86%	-1,00%	-1,12%	-1,35%	-1,17%	-1,29%	-1,05%	- 31,46	-0,85%
19.05.2021	0,25%	0,10%	-0,13%	-0,35%	-0,01%	-0,14%	0,03%	1,04	-0,29%
20.05.2021	1,38%	1,23%	2,10%	1,88%	0,49%	0,37%	1,32%	39,75	1,06%
21.05.2021	-0,53%	-0,68%	-1,48%	-1,70%	-1,37%	-1,49%	-1,13%	- 33,81	-0,08%
24.05.2021	2,29%	2,14%	1,33%	1,11%	1,31%	1,19%	1,64%	49,28	0,99%
25.05.2021	0,37%	0,23%	-0,16%	-0,38%	0,43%	0,31%	0,22%	6,51	-0,21%
26.05.2021	-0,09%	-0,24%	-0,04%	-0,26%	0,19%	0,07%	0,02%	0,57	0,19%
27.05.2021	-0,87%	-1,01%	-1,24%	-1,46%	-1,07%	-1,19%	-1,06%	- 31,78	0,12%
28.05.2021	0,15%	0,00%	-0,53%	-0,76%	-0,22%	-0,34%	-0,20%	- 6,04	0,08%
01.06.2021	-0,91%	-1,06%	-0,26%	-0,49%	-0,14%	-0,26%	-0,44%	- 13,15	-0,05%
02.06.2021	-0,04%	-0,19%	0,63%	0,41%	0,48%	0,36%	0,35%	10,64	0,14%
03.06.2021	-0,64%	-0,79%	-1,22%	-1,44%	-1,45%	-1,57%	-1,10%	- 33,11	-0,36%
04.06.2021	2,07%	1,92%	1,90%	1,68%	0,60%	0,48%	1,52%	45,72	0,88%
07.06.2021	1,20%	1,06%	0,01%	-0,21%	-0,26%	-0,38%	0,32%	9,56	-0,08%
08.06.2021	-0,49%	-0,64%	0,67%	0,45%	2,07%	1,95%	0,75%	22,46	0,02%
09.06.2021	0,40%	0,26%	0,31%	0,09%	0,52%	0,40%	0,41%	12,34	-0,18%
10.06.2021	1,44%	1,29%	-0,80%	-1,02%	2,09%	1,97%	0,91%	27,25	0,47%
11.06.2021	0,25%	0,11%	0,98%	0,76%	-0,08%	-0,21%	0,38%	11,52	0,19%
14.06.2021	0,78%	0,63%	2,46%	2,24%	1,11%	0,99%	1,45%	43,40	0,18%
15.06.2021	-0,59%	-0,74%	-0,64%	-0,87%	-0,02%	-0,14%	-0,42%	- 12,54	-0,20%
16.06.2021	-0,38%	-0,53%	0,39%	0,17%	0,95%	0,83%	0,32%	9,64	-0,54%
17.06.2021	1,37%	1,22%	1,26%	1,04%	2,17%	2,05%	1,60%	47,94	-0,04%
18.06.2021	-0,56%	-0,71%	-1,01%	-1,23%	-0,07%	-0,19%	-0,55%	- 16,40	-1,31%
21.06.2021	1,23%	1,09%	1,41%	1,19%	-0,94%	-1,07%	0,57%	16,99	1,40%
22.06.2021	1,10%	0,95%	1,27%	1,05%	1,49%	1,37%	1,29%	38,57	0,51%
23.06.2021	-0,09%	-0,24%	-0,21%	-0,43%	-0,05%	-0,17%	-0,12%	- 3,46	-0,11%
24.06.2021	0,54%	0,39%	-0,22%	-0,44%	-1,56%	-1,68%	-0,41%	- 12,44	0,58%
25.06.2021	-0,63%	-0,77%	-0,22%	-0,45%	-1,38%	-1,50%	-0,74%	- 22,32	0,33%
28.06.2021	1,40%	1,25%	1,25%	1,03%	1,25%	1,13%	1,30%	38,98	0,23%
29.06.2021	1,00%	0,85%	1,15%	0,93%	0,12%	0,00%	0,76%	22,71	0,03%
30.06.2021	-0,18%	-0,33%	0,46%	0,24%	-0,23%	-0,35%	0,02%	0,46	0,13%
01.07.2021	0,26%	0,11%	0,23%	0,00%	-0,21%	-0,33%	0,09%	2,76	0,52%
02.07.2021	2,23%	2,08%	1,96%	1,74%	2,27%	2,15%	2,15%	64,60	0,75%
06.07.2021	0,00%	-0,14%	1,47%	1,25%	4,69%	4,57%	2,06%	61,68	-0,20%
07.07.2021	0,82%	0,67%	1,80%	1,57%	0,57%	0,45%	1,06%	31,80	0,34%
08.07.2021	-0,90%	-1,04%	-0,92%	-1,14%	0,94%	0,82%	-0,29%	- 8,74	-0,86%
09.07.2021	0,19%	0,04%	1,31%	1,08%	-0,32%	-0,44%	0,39%	11,69	1,13%
12.07.2021	-0,22%	-0,37%	-0,42%	-0,64%	-0,02%	-0,14%	-0,22%	- 6,65	0,35%
13.07.2021	1,32%	1,17%	0,79%	0,57%	-1,11%	-1,23%	0,33%	10,01	-0,35%
14.07.2021	0,54%	0,40%	2,41%	2,19%	0,12%	0,00%	1,02%	30,72	0,12%

	MSFT		AAPL		AMZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
15.07.2021	-0,52%	-0,67%	-0,45%	-0,67%	-1,37%	-1,49%	-0,78%	- 23,44	-0,33%
16.07.2021	-0,10%	-0,25%	-1,41%	-1,63%	-1,59%	-1,71%	-1,03%	- 30,93	-0,75%
19.07.2021	-1,33%	-1,48%	-2,69%	-2,91%	-0,67%	-0,79%	-1,57%	- 46,96	-1,59%
20.07.2021	0,83%	0,69%	2,60%	2,38%	0,66%	0,54%	1,37%	40,96	1,52%
21.07.2021	0,74%	0,60%	-0,51%	-0,73%	0,34%	0,21%	0,19%	5,68	0,82%
22.07.2021	1,68%	1,54%	0,96%	0,74%	1,47%	1,35%	1,37%	41,21	0,20%
23.07.2021	1,23%	1,09%	1,20%	0,98%	0,51%	0,39%	0,98%	29,44	1,01%
26.07.2021	-0,21%	-0,36%	0,29%	0,07%	1,18%	1,06%	0,42%	12,56	0,24%
27.07.2021	-0,87%	-1,02%	-1,49%	-1,71%	-1,98%	-2,11%	-1,45%	- 43,43	-0,47%
28.07.2021	-0,11%	-0,26%	-1,22%	-1,44%	0,11%	-0,01%	-0,41%	- 12,23	-0,02%
29.07.2021	0,10%	-0,05%	0,46%	0,23%	-0,84%	-0,96%	-0,09%	- 2,84	0,42%
30.07.2021	-0,55%	-0,70%	0,15%	-0,07%	-7,56%	-7,69%	-2,66%	- 79,69	-0,54%
02.08.2021	-0,03%	-0,18%	-0,23%	-0,45%	0,12%	0,00%	-0,05%	- 1,48	-0,18%
03.08.2021	0,81%	0,66%	1,26%	1,04%	1,04%	0,92%	1,04%	31,15	0,82%
04.08.2021	-0,21%	-0,36%	-0,28%	-0,50%	-0,34%	-0,46%	-0,28%	- 8,33	-0,46%
05.08.2021	1,05%	0,90%	0,07%	-0,15%	0,63%	0,51%	0,59%	17,59	0,60%
06.08.2021	-0,02%	-0,17%	-0,48%	-0,70%	-0,92%	-1,04%	-0,47%	- 14,17	0,17%
09.08.2021	-0,39%	-0,54%	-0,03%	-0,26%	-0,09%	-0,21%	-0,17%	- 5,16	-0,09%
10.08.2021	-0,66%	-0,80%	-0,34%	-0,56%	-0,63%	-0,76%	-0,54%	- 16,25	0,10%
11.08.2021	0,18%	0,03%	0,18%	-0,04%	-0,86%	-0,98%	-0,17%	- 5,04	0,13%
12.08.2021	1,00%	0,85%	2,08%	1,86%	0,35%	0,22%	1,14%	34,20	0,41%
13.08.2021	1,05%	0,90%	0,14%	-0,08%	-0,29%	-0,41%	0,30%	9,02	0,16%
16.08.2021	0,60%	0,45%	1,35%	1,13%	0,15%	0,03%	0,70%	21,05	0,26%
17.08.2021	-0,52%	-0,66%	-0,62%	-0,84%	-1,73%	-1,85%	-0,95%	- 28,60	-0,71%
18.08.2021	-0,61%	-0,76%	-2,55%	-2,77%	-1,26%	-1,38%	-1,47%	- 44,19	-1,07%
19.08.2021	2,08%	1,93%	0,23%	0,01%	-0,42%	-0,54%	0,63%	18,89	0,13%
20.08.2021	2,56%	2,41%	1,02%	0,79%	0,38%	0,26%	1,32%	39,56	0,81%
23.08.2021	0,10%	-0,05%	1,03%	0,80%	2,06%	1,94%	1,06%	31,81	0,85%
24.08.2021	-0,67%	-0,81%	-0,06%	-0,28%	1,22%	1,10%	0,17%	4,96	0,15%
25.08.2021	-0,20%	-0,35%	-0,84%	-1,06%	-0,20%	-0,32%	-0,41%	- 12,43	0,22%
26.08.2021	-0,97%	-1,11%	-0,55%	-0,77%	0,51%	0,39%	-0,34%	- 10,10	-0,58%
27.08.2021	0,21%	0,06%	0,72%	0,50%	1,01%	0,89%	0,65%	19,43	0,88%
30.08.2021	1,29%	1,14%	3,04%	2,82%	2,15%	2,03%	2,16%	64,81	0,43%
31.08.2021	-0,56%	-0,71%	-0,84%	-1,06%	1,44%	1,32%	0,01%	0,33	-0,13%
01.09.2021	-0,02%	-0,16%	0,45%	0,23%	0,24%	0,12%	0,22%	6,68	0,03%
02.09.2021	-0,23%	-0,37%	0,75%	0,53%	-0,46%	-0,58%	0,02%	0,66	0,28%
03.09.2021	0,00%	-0,15%	0,42%	0,20%	0,43%	0,31%	0,28%	8,51	-0,03%
07.09.2021	-0,32%	-0,47%	1,55%	1,33%	0,90%	0,78%	0,71%	21,28	-0,34%
08.09.2021	0,01%	-0,14%	-1,01%	-1,23%	0,46%	0,34%	-0,18%	- 5,36	-0,13%
09.09.2021	-0,99%	-1,13%	-0,67%	-0,89%	-1,17%	-1,29%	-0,94%	- 28,29	-0,46%
10.09.2021	-0,52%	-0,67%	-3,31%	-3,53%	-0,43%	-0,55%	-1,42%	- 42,59	-0,77%
13.09.2021	0,43%	0,29%	0,39%	0,17%	-0,35%	-0,47%	0,16%	4,77	0,23%
14.09.2021	0,94%	0,80%	-0,96%	-1,18%	-0,21%	-0,33%	-0,07%	- 2,21	-0,57%
15.09.2021	1,68%	1,53%	0,61%	0,39%	0,75%	0,63%	1,01%	30,40	0,85%
16.09.2021	0,13%	-0,02%	-0,16%	-0,38%	0,36%	0,24%	0,11%	3,28	-0,16%
17.09.2021	-1,75%	-1,90%	-1,83%	-2,06%	-0,74%	-0,86%	-1,44%	- 43,25	-0,91%
20.09.2021	-1,86%	-2,00%	-2,14%	-2,36%	-3,08%	-3,21%	-2,36%	- 70,78	-1,70%
21.09.2021	0,17%	0,02%	0,34%	0,12%	-0,36%	-0,48%	0,05%	1,52	-0,08%
22.09.2021	1,28%	1,13%	1,69%	1,47%	1,09%	0,97%	1,35%	40,59	0,95%
23.09.2021	0,33%	0,18%	0,67%	0,45%	1,06%	0,94%	0,69%	20,64	1,21%
24.09.2021	-0,07%	-0,22%	0,06%	-0,16%	0,28%	0,16%	0,09%	2,70	0,15%
27.09.2021	-1,73%	-1,88%	-1,05%	-1,28%	-0,58%	-0,70%	-1,12%	- 33,61	-0,28%
28.09.2021	-3,62%	-3,77%	-2,38%	-2,60%	-2,64%	-2,76%	-2,88%	- 86,38	-2,04%
29.09.2021	0,17%	0,02%	0,65%	0,43%	-0,45%	-0,57%	0,12%	3,70	0,16%
30.09.2021	-0,73%	-0,88%	-0,93%	-1,15%	-0,49%	-0,61%	-0,72%	- 21,51	-1,19%

	MSFT		AAPL		AMZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
01.10.2021	2,55%	2,40%	0,81%	0,59%	-0,05%	-0,18%	1,10%	33,05	1,15%
04.10.2021	-2,07%	-2,22%	-2,46%	-2,68%	-2,85%	-2,97%	-2,46%	- 73,80	-1,30%
05.10.2021	2,00%	1,85%	1,42%	1,19%	0,98%	0,86%	1,46%	43,90	1,05%
06.10.2021	1,51%	1,36%	0,63%	0,41%	1,27%	1,15%	1,14%	34,10	0,41%
07.10.2021	0,59%	0,45%	0,91%	0,69%	1,24%	1,12%	0,91%	27,41	0,83%
08.10.2021	0,00%	-0,15%	-0,27%	-0,49%	-0,42%	-0,54%	-0,23%	- 6,90	-0,19%
11.10.2021	-0,21%	-0,36%	-0,06%	-0,28%	-1,29%	-1,41%	-0,52%	- 15,60	-0,69%
12.10.2021	-0,46%	-0,61%	-0,91%	-1,13%	0,03%	-0,09%	-0,45%	- 13,37	-0,24%
13.10.2021	1,17%	1,02%	-0,42%	-0,65%	1,14%	1,02%	0,63%	18,85	0,30%
14.10.2021	2,17%	2,03%	2,02%	1,80%	0,47%	0,35%	1,56%	46,70	1,71%
15.10.2021	0,48%	0,33%	0,75%	0,53%	3,31%	3,19%	1,51%	45,42	0,75%
18.10.2021	1,01%	0,86%	1,18%	0,96%	1,11%	0,99%	1,10%	33,00	0,34%
19.10.2021	0,31%	0,16%	1,51%	1,29%	-0,08%	-0,20%	0,58%	17,39	0,74%
20.10.2021	-0,27%	-0,41%	0,34%	0,11%	-0,84%	-0,97%	-0,26%	- 7,75	0,37%
21.10.2021	1,09%	0,94%	0,15%	-0,07%	0,58%	0,46%	0,61%	18,21	0,30%
22.10.2021	-0,51%	-0,66%	-0,53%	-0,75%	-2,90%	-3,02%	-1,31%	- 39,39	-0,11%
25.10.2021	-0,33%	-0,48%	-0,03%	-0,26%	-0,46%	-0,58%	-0,27%	- 8,22	0,47%
26.10.2021	0,64%	0,50%	0,46%	0,24%	1,68%	1,56%	0,93%	27,78	0,18%
27.10.2021	4,21%	4,06%	-0,31%	-0,54%	0,49%	0,37%	1,46%	43,83	-0,51%
28.10.2021	0,37%	0,22%	2,50%	2,28%	1,59%	1,47%	1,49%	44,58	0,98%
29.10.2021	2,24%	2,09%	-1,82%	-2,04%	-2,15%	-2,27%	-0,58%	- 17,25	0,19%
01.11.2021	-0,68%	-0,83%	-0,56%	-0,78%	-1,61%	-1,73%	-0,95%	- 28,50	0,18%
02.11.2021	1,14%	0,99%	0,71%	0,49%	-0,16%	-0,28%	0,56%	16,92	0,37%
03.11.2021	0,26%	0,11%	0,98%	0,76%	2,15%	2,03%	1,13%	33,92	0,65%
04.11.2021	0,73%	0,58%	-0,35%	-0,57%	2,75%	2,63%	1,04%	31,29	0,42%
05.11.2021	-0,11%	-0,26%	0,36%	0,14%	1,21%	1,09%	0,48%	14,53	0,37%
08.11.2021	0,28%	0,13%	-0,56%	-0,78%	-0,85%	-0,97%	-0,38%	- 11,31	0,09%
09.11.2021	-0,31%	-0,46%	0,25%	0,02%	2,50%	2,38%	0,81%	24,38	-0,35%
10.11.2021	-1,53%	-1,68%	-1,92%	-2,14%	-2,63%	-2,75%	-2,03%	- 60,83	-0,82%
11.11.2021	0,49%	0,35%	-0,03%	-0,26%	-0,27%	-0,40%	0,06%	1,85	0,06%
12.11.2021	1,29%	1,14%	1,43%	1,21%	1,52%	1,39%	1,41%	42,40	0,72%
15.11.2021	-0,19%	-0,34%	0,01%	-0,21%	0,58%	0,46%	0,13%	3,96	0,00%
16.11.2021	1,02%	0,88%	0,67%	0,45%	-0,14%	-0,26%	0,52%	15,50	0,39%
17.11.2021	0,07%	-0,08%	1,65%	1,43%	0,23%	0,11%	0,65%	19,51	-0,26%
18.11.2021	0,63%	0,49%	2,85%	2,63%	4,14%	4,02%	2,54%	76,31	0,34%
19.11.2021	0,54%	0,39%	1,70%	1,48%	-0,53%	-0,65%	0,57%	17,09	-0,14%
22.11.2021	-0,96%	-1,10%	0,29%	0,07%	-2,83%	-2,95%	-1,16%	- 34,92	-0,32%
23.11.2021	-0,63%	-0,78%	0,24%	0,02%	0,21%	0,09%	-0,06%	- 1,81	0,17%
24.11.2021	0,07%	-0,08%	0,33%	0,11%	0,01%	-0,11%	0,14%	4,07	0,23%
26.11.2021	-2,44%	-2,58%	-3,17%	-3,39%	-2,12%	-2,24%	-2,57%	- 77,22	-2,27%
29.11.2021	2,11%	1,96%	2,19%	1,97%	1,63%	1,51%	1,97%	59,22	1,32%
30.11.2021	-1,79%	-1,94%	3,16%	2,94%	-1,53%	-1,65%	-0,06%	- 1,67	-1,90%
01.12.2021	-0,15%	-0,30%	-0,32%	-0,54%	-1,81%	-1,93%	-0,76%	- 22,81	-1,18%
02.12.2021	-0,18%	-0,33%	-0,61%	-0,83%	-0,18%	-0,31%	-0,33%	- 9,76	1,42%
03.12.2021	-1,97%	-2,11%	-1,17%	-1,39%	-1,38%	-1,51%	-1,51%	- 45,23	-0,84%
06.12.2021	0,98%	0,84%	2,15%	1,93%	1,11%	0,99%	1,41%	42,43	1,17%
07.12.2021	2,68%	2,53%	3,54%	3,32%	2,80%	2,68%	3,01%	90,20	2,07%
08.12.2021	0,01%	-0,13%	2,28%	2,06%	0,00%	-0,12%	0,76%	22,90	0,31%
09.12.2021	-0,56%	-0,71%	-0,30%	-0,52%	-1,13%	-1,25%	-0,66%	- 19,83	-0,72%
10.12.2021	2,83%	2,69%	2,80%	2,58%	-1,12%	-1,25%	1,50%	45,11	0,95%
13.12.2021	-0,92%	-1,06%	-2,07%	-2,29%	-1,54%	-1,66%	-1,51%	- 45,20	-0,91%
14.12.2021	-3,26%	-3,41%	-0,80%	-1,02%	-0,28%	-0,40%	-1,45%	- 43,42	-0,75%
15.12.2021	1,92%	1,77%	2,85%	2,63%	2,50%	2,38%	2,42%	72,70	1,63%
16.12.2021	-2,91%	-3,06%	-3,93%	-4,15%	-2,56%	-2,69%	-3,13%	- 94,04	-0,87%
17.12.2021	-0,34%	-0,49%	-0,65%	-0,87%	0,68%	0,56%	-0,10%	- 3,10	-1,03%

	MSFT		AAPL		AMZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
20.12.2021	-1,20%	-1,35%	-0,81%	-1,03%	-1,73%	-1,85%	-1,25%	- 37,42	-1,14%
21.12.2021	2,31%	2,16%	1,91%	1,69%	2,00%	1,88%	2,07%	62,13	1,78%
22.12.2021	1,81%	1,66%	1,53%	1,31%	0,36%	0,24%	1,23%	37,01	1,02%
23.12.2021	0,45%	0,30%	0,36%	0,14%	0,02%	-0,10%	0,28%	8,30	0,62%
27.12.2021	2,32%	2,17%	2,30%	2,08%	-0,82%	-0,94%	1,27%	37,98	1,38%
28.12.2021	-0,35%	-0,50%	-0,58%	-0,80%	0,58%	0,46%	-0,11%	- 3,43	-0,10%
29.12.2021	0,21%	0,06%	0,05%	-0,17%	-0,86%	-0,98%	-0,20%	- 6,00	0,14%
30.12.2021	-0,77%	-0,92%	-0,66%	-0,88%	-0,33%	-0,45%	-0,59%	- 17,56	-0,30%
31.12.2021	-0,88%	-1,03%	-0,35%	-0,58%	-1,14%	-1,26%	-0,79%	- 23,81	-0,26%
03.01.2022	-0,47%	-0,61%	2,50%	2,28%	2,21%	2,09%	1,42%	42,45	0,64%
04.01.2022	-1,71%	-1,86%	-1,27%	-1,49%	-1,69%	-1,81%	-1,56%	- 46,75	-0,06%
05.01.2022	-3,84%	-3,99%	-2,66%	-2,88%	-1,89%	-2,01%	-2,80%	- 83,88	-1,94%
06.01.2022	-0,79%	-0,94%	-1,67%	-1,89%	-0,67%	-0,79%	-1,04%	- 31,31	-0,10%
07.01.2022	0,05%	-0,10%	0,10%	-0,12%	-0,43%	-0,55%	-0,09%	- 2,79	-0,41%
10.01.2022	0,07%	-0,07%	0,01%	-0,21%	-0,66%	-0,78%	-0,19%	- 5,72	-0,14%
11.01.2022	0,23%	0,08%	1,68%	1,46%	2,40%	2,28%	1,43%	43,05	0,92%
12.01.2022	1,04%	0,90%	0,26%	0,04%	-0,09%	-0,21%	0,40%	12,08	0,28%
13.01.2022	-4,23%	-4,38%	-1,90%	-2,12%	-2,42%	-2,54%	-2,85%	- 85,52	-1,42%
14.01.2022	1,77%	1,62%	0,51%	0,29%	0,57%	0,45%	0,95%	28,56	0,08%
18.01.2022	-2,43%	-2,58%	-1,89%	-2,11%	-1,99%	-2,11%	-2,10%	- 63,10	-1,84%
19.01.2022	0,22%	0,08%	-2,10%	-2,32%	-1,65%	-1,77%	-1,18%	- 35,26	-0,97%
20.01.2022	-0,57%	-0,72%	-1,03%	-1,26%	-2,96%	-3,08%	-1,52%	- 45,68	-1,10%
21.01.2022	-1,85%	-1,99%	-1,28%	-1,50%	-5,95%	-6,07%	-3,02%	- 90,74	-1,89%
24.01.2022	0,11%	-0,03%	-0,49%	-0,71%	1,33%	1,21%	0,32%	9,61	0,28%
25.01.2022	-2,66%	-2,81%	-1,14%	-1,36%	-3,15%	-3,27%	-2,32%	- 69,51	-1,22%
26.01.2022	2,85%	2,70%	-0,06%	-0,28%	-0,80%	-0,92%	0,67%	19,98	-0,15%
27.01.2022	1,05%	0,91%	-0,29%	-0,52%	0,55%	0,43%	0,44%	13,11	-0,54%
28.01.2022	2,81%	2,66%	6,98%	6,76%	3,11%	2,99%	4,30%	128,94	2,43%
31.01.2022	0,88%	0,73%	2,61%	2,39%	3,89%	3,77%	2,46%	73,81	1,89%
01.02.2022	-0,71%	-0,86%	-0,10%	-0,32%	1,08%	0,96%	0,09%	2,72	0,69%
02.02.2022	1,52%	1,37%	0,70%	0,48%	-0,38%	-0,51%	0,61%	18,42	0,94%
03.02.2022	-3,90%	-4,04%	-1,67%	-1,89%	-7,81%	-7,93%	-4,46%	- 133,80	-2,44%
04.02.2022	1,56%	1,41%	-0,17%	-0,39%	13,54%	13,41%	4,97%	149,25	0,52%
07.02.2022	-1,63%	-1,78%	-0,42%	-0,64%	0,19%	0,07%	-0,62%	- 18,67	-0,37%
08.02.2022	1,20%	1,05%	1,85%	1,63%	2,20%	2,08%	1,75%	52,48	0,84%
09.02.2022	2,18%	2,04%	0,83%	0,61%	-0,14%	-0,26%	0,96%	28,74	1,45%
10.02.2022	-2,84%	-2,98%	-2,36%	-2,58%	-1,36%	-1,48%	-2,18%	- 65,53	-1,81%
11.02.2022	-2,43%	-2,57%	-2,02%	-2,24%	-3,59%	-3,71%	-2,68%	- 80,40	-1,90%
14.02.2022	-0,01%	-0,16%	0,14%	-0,08%	1,22%	1,10%	0,45%	13,51	-0,38%
15.02.2022	1,85%	1,71%	2,32%	2,09%	0,87%	0,74%	1,68%	50,35	1,58%
16.02.2022	-0,12%	-0,26%	-0,14%	-0,36%	1,02%	0,89%	0,25%	7,60	0,09%
17.02.2022	-2,93%	-3,08%	-2,13%	-2,35%	-2,18%	-2,30%	-2,41%	- 72,36	-2,12%
18.02.2022	-0,96%	-1,11%	-0,94%	-1,16%	-1,33%	-1,45%	-1,07%	- 32,25	-0,72%
22.02.2022	-0,07%	-0,22%	-1,78%	-2,00%	-1,58%	-1,70%	-1,14%	- 34,30	-1,01%
23.02.2022	-2,59%	-2,74%	-2,59%	-2,81%	-3,58%	-3,70%	-2,92%	- 87,51	-1,84%
24.02.2022	5,11%	4,96%	1,67%	1,45%	4,51%	4,39%	3,76%	112,87	1,50%
25.02.2022	0,92%	0,78%	1,30%	1,08%	1,61%	1,48%	1,28%	38,26	2,24%
28.02.2022	0,50%	0,35%	0,16%	-0,06%	-0,15%	-0,27%	0,17%	5,15	-0,24%
01.03.2022	-1,29%	-1,43%	-1,16%	-1,38%	-1,58%	-1,70%	-1,34%	- 40,25	-1,55%
02.03.2022	1,78%	1,63%	2,06%	1,84%	0,60%	0,48%	1,48%	44,38	1,86%
03.03.2022	-1,42%	-1,57%	-0,20%	-0,42%	-2,73%	-2,85%	-1,45%	- 43,53	-0,53%
04.03.2022	-2,05%	-2,20%	-1,84%	-2,06%	-1,53%	-1,65%	-1,81%	- 54,15	-0,79%
07.03.2022	-3,78%	-3,93%	-2,37%	-2,59%	-5,62%	-5,74%	-3,92%	- 117,71	-2,95%
08.03.2022	-1,10%	-1,24%	-1,17%	-1,39%	-1,05%	-1,17%	-1,10%	- 33,11	-0,72%
09.03.2022	4,59%	4,44%	3,50%	3,28%	2,40%	2,28%	3,50%	104,86	2,57%

	MSFT		AAPL		AMZN		Portfolio		Market
Date	Return	Excess Return	Return	Excess Return	Return	Excess Return	Return	Return (\$)	Return
10.03.2022	-1,01%	-1,16%	-2,72%	-2,94%	5,41%	5,29%	0,56%	16,85	-0,43%
11.03.2022	-1,93%	-2,08%	-2,39%	-2,61%	-0,88%	-1,00%	-1,73%	- 52,04	-1,30%
14.03.2022	-1,30%	-1,44%	-2,66%	-2,88%	-2,52%	-2,64%	-2,16%	- 64,75	-0,74%
15.03.2022	3,87%	3,73%	2,97%	2,75%	3,89%	3,77%	3,58%	107,29	2,14%
16.03.2022	2,52%	2,37%	2,90%	2,68%	3,89%	3,77%	3,11%	93,16	2,24%
17.03.2022	0,28%	0,13%	0,65%	0,42%	2,70%	2,58%	1,21%	36,28	1,23%
18.03.2022	1,76%	1,62%	2,09%	1,87%	2,55%	2,43%	2,14%	64,08	1,17%
21.03.2022	-0,42%	-0,57%	0,85%	0,63%	0,15%	0,03%	0,19%	5,81	-0,04%
22.03.2022	1,64%	1,49%	2,08%	1,86%	2,10%	1,98%	1,94%	58,22	1,13%
23.03.2022	-1,50%	-1,65%	0,82%	0,60%	-0,90%	-1,02%	-0,53%	- 15,78	-1,23%
24.03.2022	1,54%	1,39%	2,27%	2,05%	0,15%	0,03%	1,32%	39,55	1,43%
25.03.2022	-0,14%	-0,29%	0,37%	0,15%	0,69%	0,57%	0,31%	9,22	0,51%
28.03.2022	2,31%	2,16%	0,50%	0,28%	2,56%	2,44%	1,79%	53,75	0,71%
29.03.2022	1,52%	1,37%	1,91%	1,69%	0,19%	0,07%	1,21%	36,21	1,23%
30.03.2022	-0,49%	-0,64%	-0,66%	-0,89%	-1,78%	-1,90%	-0,98%	- 29,36	-0,63%
31.03.2022	-1,77%	-1,92%	-1,78%	-2,00%	-1,99%	-2,11%	-1,84%	- 55,32	-1,57%