			2013	2014
jaar				
input reele rente	2%			1%
fluctuatie reele rente	1%	per jaar		
cyclus	10	jaar		
reele rente zonder index			1	1
factor			0	0
sinus			-1	-1
sinus reele rente			-1.00%	-1.00%
reeele rente			-1.00%	0.00%
streef inflatie	2%		indexatie AB	0.00%
rente				1.00%
canonpercentage				2.29%
indexatie AB1966, AB1994 en AB2000			factor	1.000
woningwaarde				
basisjaar woningwaarde	2014			
geen conjunctuur				
Cyclus woningwaarde	10	jaar		
Jaar woningwaarde	-	-		0
Factor woningwaarde				0
Sinus woningwaarde positief		sinus		1
Fluctuatie woningwaarde	25.00%	% per jaar		
Woningwaarde zonder index		-index		1
Sinus woningwaarde positief		-sinus		1
Sin woningwaarde gemengd		index		1.25
Woningwaarde zonder index		-index		1
Woningwaarde met index		-index		1
Sin woningwaarde gemengd		-index		1.25
grondwaarde - sin+inf begin positief		index		1.25
vastgoedwaardeontwikkeling				0.75
Basisscenario: Woningwaardeontwikkeling	-	% per jaar		
Woningwaarde met index				1
Woningwaarde zonder index		-index		1
Woningwaarde met index		-index		1
Sin woningwaarde gemengd		-index		
grondwaarde - sin+inf begin positief		index		
Scenario piek	ACTIEF SCENARIO			
stichtingskostenontwikkeling				1

inflatieontwikkeling			1
canonpercentage			2.29%
Scenario voor bepalen piek/dal 15 jaar			
Scenario nul 15 jaar		vastgoedwaardeontwikkeling	1
		stichtingskostenontwikkeling	1
		inflatieontwikkeling	1
		canonpercentage	1
Scenario voor bepalen piek/dal 100 jaar			
Scenario nul 100 jaar		vastgoedwaardeontwikkeling	1
		stichtingskostenontwikkeling	1
		inflatieontwikkeling	1
		canonpercentage	1
Scenario basis		vastgoedwaardeontwikkeling	1
		stichtingskostenontwikkeling	1
		inflatieontwikkeling	1
		canonpercentage	1
Scenario piek	2029	jaar van de piek	
Scenario piek		vastgoedwaardeontwikkeling	0.75
		stichtingskostenontwikkeling	1
		inflatieontwikkeling	1
		canonpercentage	2.29%
Scenario dal	2029	jaar van de piek	
Scenario dal		vastgoedwaardeontwikkeling	1.25
		stichtingskostenontwikkeling	1
		inflatieontwikkeling	1
		canonpercentage	2.29%
Scenario piek			
Factor woningwaarde			-9.42478
Sinus woningwaarde positief		sinus	-1
Fluctuatie woningwaarde	25.00%	% per jaar	
Woningwaarde zonder index		-index	1
Sinus woningwaarde positief		-sinus	-1
Sin woningwaarde gemengd		index	0.75
Woningwaarde zonder index		-index	1
Woningwaarde met index		-index	1
Sin woningwaarde gemengd		-index	0.75
grondwaarde - sin+inf begin positief		index	0.75
vastgoedwaardeontwikkeling			0.75

Basisscenario: Woningwaardeontwikkeling - % per jaar		
Woningwaarde met index		1
Woningwaarde zonder index	-index	1
Woningwaarde met index	-index	1
Sin woningwaarde gemengd	-index	
grondwaarde - sin+inf begin positief	index	
stichtingskostenontwikkeling		1
inflatieontwikkeling		1
canonpercentage		2.29%
Scenario dal		
Factor woningwaarde		-9.42478
Sinus woningwaarde positief	sinus	1
Fluctuatie woningwaarde	25.00% % per jaar	
Woningwaarde zonder index	-index	1
Sinus woningwaarde positief	-sinus	1
Sin woningwaarde gemengd	index	1.25
Woningwaarde zonder index	-index	1
Woningwaarde met index	-index	1
Sin woningwaarde gemengd	-index	1.25
grondwaarde - sin+inf begin positief	index	1.25
vastgoedwaardeontwikkeling		1.25
Basisscenario: Woningwaardeontwikkeling - % per jaar		
Woningwaarde met index		1
Woningwaarde zonder index	-index	1
Woningwaarde met index	-index	1
Sin woningwaarde gemengd	-index	
grondwaarde - sin+inf begin positief	index	
stichtingskostenontwikkeling		1
inflatieontwikkeling		1
canonpercentage		2.29%
Scenario basis		
Factor woningwaarde		-9.4248
Sinus woningwaarde positief	sinus	0.0000
Fluctuatie woningwaarde	25.00% % per jaar	

Woningwaarde zonder index	-index	1
Sinus woningwaarde positief	-sinus	-0.0000000000000004
Sin woningwaarde gemengd	index	1

Woningwaarde zonder index	-index	1
Woningwaarde met index	-index	1
Sin woningwaarde gemengd	-index	1
grondwaarde - sin+inf begin positief	index	1

vastgoedwaardeontwikkeling	1

Basisscenario: Woningwaardeontwikkeling - % per jaar

Woningwaarde met index	1

Woningwaarde zonder index	-index	1
Woningwaarde met index	-index	1
Sin woningwaarde gemengd	-index	
grondwaarde - sin+inf begin positief	index	

stichtingskostenontwikkeling	1
inflatieontwikkeling	1
canonpercentage	100.00%

Scenario nul 15 jaar
Scenario nul 100 jaar
Scenario basis
Scenario piek
Scenario dal

2015	2016	2017	2018	2019	2020	2021	2022	2023
1	2	3	4	5	6	7	8	9
0%	0%	1%	2%	2%	2%	2%	2%	2%
1	1	1	1	1	1	1	1	1
0.62832	1.25664	1.88496	2.51327	3.14159	3.76991	4.39823	5.02655	5.65487
-0.80902	-0.30902	0.30902	0.80902	1	0.80902	0.30902	-0.30902	-0.80902
-0.81%	-0.31%	0.31%	0.81%	1.00%	0.81%	0.31%	-0.31%	-0.81%
-0.81%	-0.31%	1.31%	2.81%	3.00%	2.81%	2.31%	1.69%	1.19%
1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
-0.81%	0.69%	2.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
1.20%	0.69%	2.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
1.000	1.010	1.020	1.030	1.041	1.051	1.062	1.072	1.083

1	2	3	4	5	6	7	8	9
0.62832	1.25664	1.88496	2.51327	3.14159	3.76991	4.39823	5.02655	5.65487
0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902

1	1	1	1	1	1	1	1	1
0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225

1	1	1	1	1	1	1	1	1
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1.22930	1.12628	0.98644	0.87200	0.83826	0.91168	1.07826	1.28714	1.46881
0.81570	0.96474	1.15162	1.31416	1.39710	1.37397	1.25881	1.10253	0.97462
2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1	1	1	1	1	1	1	1	1
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509

1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.20%	0.69%	2.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1
0.87225	0.79692	0.81485	0.93246	1.11768	1.31076	1.44638	1.47892	1.40124
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
0.81570	0.96474	1.15162	1.31416	1.39710	1.37397	1.25881	1.10253	0.97462
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.20%	0.69%	2.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
1.22930	1.12628	0.98644	0.87200	0.83826	0.91168	1.07826	1.28714	1.46881
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.20%	0.69%	2.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
-8.79646	-8.16814	-7.53982	-6.91150	-6.28319	-5.65487	-5.02655	-4.39823	-3.76991
-0.80902	-0.30902	0.30902	0.80902	1	0.80902	0.30902	-0.30902	-0.80902
1	1	1	1	1	1	1	1	1
-0.80902	-0.30902	0.30902	0.80902	1	0.80902	0.30902	-0.30902	-0.80902
0.79775	0.92275	1.07725	1.20225	1.25	1.20225	1.07725	0.92275	0.79775
1	1	1	1	1	1	1	1	1
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
0.79775	0.92275	1.07725	1.20225	1.25	1.20225	1.07725	0.92275	0.79775
0.81570	0.96474	1.15162	1.31416	1.39710	1.37397	1.25881	1.10253	0.97462
0.81570	0.96474	1.15162	1.31416	1.39710	1.37397	1.25881	1.10253	0.97462

2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1	1	1	1	1	1	1	1	1
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.20%	0.69%	2.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
-8.79646	-8.16814	-7.53982	-6.91150	-6.28319	-5.65487	-5.02655	-4.39823	-3.76991
0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1	1	1	1	1	1	1	1	1
0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1	1	1	1	1	1	1	1	1
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1.22930	1.12628	0.98644	0.87200	0.83826	0.91168	1.07826	1.28714	1.46881
1.22930	1.12628	0.98644	0.87200	0.83826	0.91168	1.07826	1.28714	1.46881
2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1	1	1	1	1	1	1	1	1
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.20%	0.69%	2.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
-8.7965	-8.1681	-7.5398	-6.9115	-6.2832	-5.6549	-5.0265	-4.3982	-3.7699
-0.5878	-0.9511	-0.9511	-0.5878	0.0000	0.5878	0.9511	0.9511	0.5878

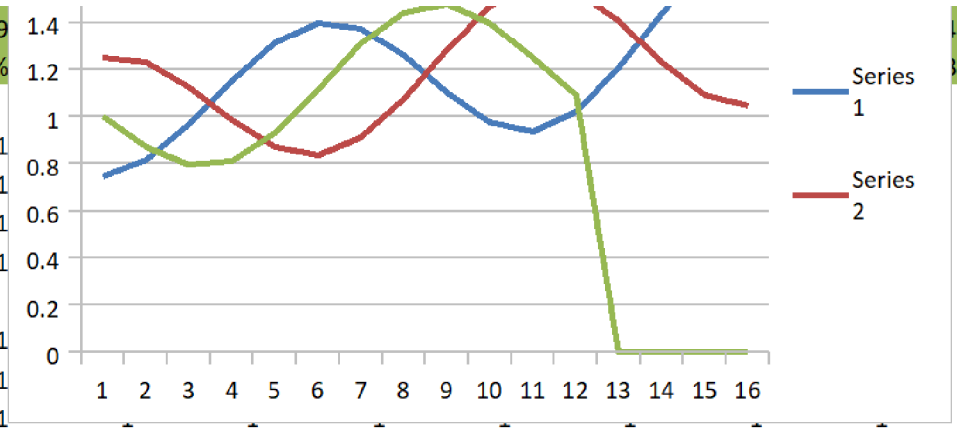
1	1	1	1	1	1	1	1	1
-0.58779	-0.95106	-0.95106	-0.58779	00000002	0.58779	0.95106	0.95106	0.58779
0.85305	0.76224	0.76224	0.85305	1	1.14695	1.23776	1.23776	1.14695
1	1	1	1	1	1	1	1	1
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
0.85305	0.76224	0.76224	0.85305	1	1.14695	1.23776	1.23776	1.14695
0.87225	0.79692	0.81485	0.93246	1.11768	1.31076	1.44638	1.47892	1.40124
0.87225	0.79692	0.81485	0.93246	1.11768	1.31076	1.44638	1.47892	1.40124
2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1	1	1	1	1	1	1	1	1
1.0225	1.04551	1.06903	1.09308	1.11768	1.14283	1.16854	1.19483	1.22171
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
1.02	1.0404	1.06121	1.08243	1.10408	1.12616	1.14869	1.17166	1.19509
102.25%	104.55%	106.90%	109.31%	111.77%	114.28%	116.85%	119.48%	122.17%

2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
10	11	12	13	14	15	16	17	18	19
2%	2%	2%	2%	2%	2%	2%	2%	2%	2%
1	1	1	1	1	1	1	1	1	1
6.28319	6.91150	7.53982	8.16814	8.79646	9.42478	10.05310	10.68142	11.30973	11.93805
-1	-0.80902	-0.30902	0.30902	0.80902	1	0.80902	0.30902	-0.30902	-0.80902
-1.00%	-0.81%	-0.31%	0.31%	0.81%	1.00%	0.81%	0.31%	-0.31%	-0.81%
1.00%	1.19%	1.69%	2.31%	2.81%	3.00%	2.81%	2.31%	1.69%	1.19%
1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
3.00%	3.19%	3.69%	4.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
3.00%	3.19%	3.69%	4.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
1.094	1.105	1.116	1.127	1.138	1.149	1.161	1.173	1.184	1.196

10	11	12	13	14	15	16	17	18	19
6.28319	6.91150	7.53982	8.16814	8.79646	9.42478	10.05310	10.68142	11.30973	11.93805
1	0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1	1	1	1	1	1	1	1	1	1
1	0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1.25	1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1	1	1	1	1	1	1	1	1	1
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1.25	1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1.56150	1.53565	1.40695	1.23227	1.08931	1.04716	1.13888	1.34697	1.60790	1.83484
0.93690	1.01897	1.20515	1.43860	1.64166	1.74526	1.71636	1.57251	1.37728	1.21750
2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1	1	1	1	1	1	1	1	1	1
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1.21899								2825	1.45681



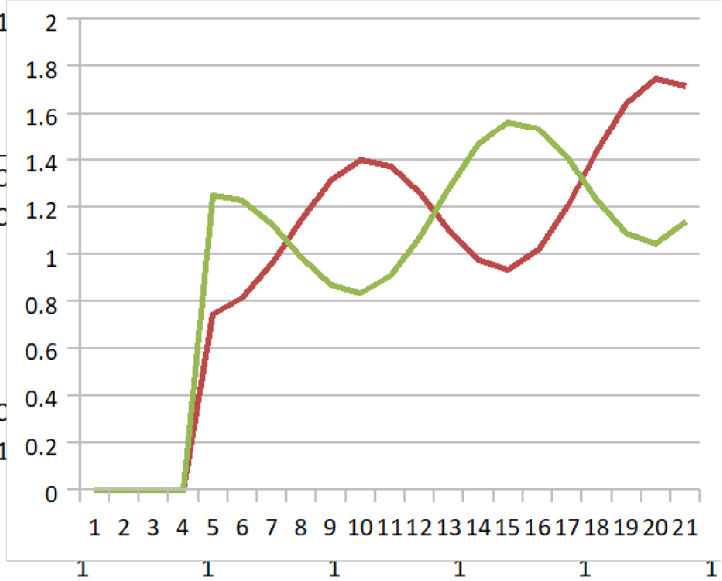
00100



1.24920	1.08961	0.99552	1.01792	1.16483	1.39621	1.63741	1.80682	1.84747	1.75044
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617

0.93690	1.01897	1.20515	1.43860	1.64166	1.74526	1.71636	1.57251	1.37728	1.21750
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
3.00%	3.19%	3.69%	4.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%

1.56150	1.53565	1.40695	1.23227	1.08931	1.04716	1.13888	1.34697	1.60790	1.83484
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
1.21899	1.24337	1.26824	1.29361	1					
3.00%	3.19%	3.69%	4.31%						



-3.14159	-2.51327	-1.88496	-1.25664	-0					
-1	-0.80902	-0.30902	0.30902	0					

1	1	1	1						
-1	-0.80902	-0.30902	0.30902	0					
0.75	0.79775	0.92275	1.07725	1					

1	1	1	1	1	1	1	1	1	1
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
0.75	0.79775	0.92275	1.07725	1.20225	1.25	1.20225	1.07725	0.92275	0.79775
0.93690	1.01897	1.20515	1.43860	1.64166	1.74526	1.71636	1.57251	1.37728	1.21750

0.93690	1.01897	1.20515	1.43860	1.64166	1.74526	1.71636	1.57251	1.37728	1.21750

55386

2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1	1	1	1	1	1	1	1	1	1
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
3.00%	3.19%	3.69%	4.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
-3.14159	-2.51327	-1.88496	-1.25664	-0.62832	0	0.62832	1.25664	1.88496	2.51327
1	0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1	1	1	1	1	1	1	1	1	1
1	0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1.25	1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1	1	1	1	1	1	1	1	1	1
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1.25	1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1.56150	1.53565	1.40695	1.23227	1.08931	1.04716	1.13888	1.34697	1.60790	1.83484
1.56150	1.53565	1.40695	1.23227	1.08931	1.04716	1.13888	1.34697	1.60790	1.83484
2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1	1	1	1	1	1	1	1	1	1
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
3.00%	3.19%	3.69%	4.31%	4.81%	5.00%	4.81%	4.31%	3.69%	3.19%
-3.1416	-2.5133	-1.8850	-1.2566	-0.6283	0.0000	0.6283	1.2566	1.8850	2.5133
0.0000	-0.5878	-0.9511	-0.9511	-0.5878	0.0000	0.5878	0.9511	0.9511	0.5878

1	1	1	1	1	1	1	1	1	1
)00000001	-0.58779	-0.95106	-0.95106	-0.58779	0	0.58779	0.95106	0.95106	0.58779
1	0.85305	0.76224	0.76224	0.85305	1	1.14695	1.23776	1.23776	1.14695
1	1	1	1	1	1	1	1	1	1
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1	0.85305	0.76224	0.76224	0.85305	1	1.14695	1.23776	1.23776	1.14695
1.24920	1.08961	0.99552	1.01792	1.16483	1.39621	1.63741	1.80682	1.84747	1.75044
1.24920	1.08961	0.99552	1.01792	1.16483	1.39621	1.63741	1.80682	1.84747	1.75044
2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1	1	1	1	1	1	1	1	1	1
1.24920	1.27731	1.30605	1.33544	1.36548	1.39621	1.42762	1.45974	1.49259	1.52617
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
1.21899	1.24337	1.26824	1.29361	1.31948	1.34587	1.37279	1.40024	1.42825	1.45681
124.92%	127.73%	130.60%	133.54%	136.55%	139.62%	142.76%	145.97%	149.26%	152.62%

2034	2035	2036	2037	2038	2039	2040	2041	2042	2043
20	21	22	23	24	25	26	27	28	29
2%									
1	1	1	1	1	1	1	1	1	1
12.56637	13.19469	13.82301	14.45133	15.07964	15.70796	16.33628	16.96460	17.59292	18.22124
-1	-0.80902	-0.30902	0.30902	0.80902	1	0.80902	0.30902	-0.30902	-0.80902
-1.00%	-0.81%	-0.31%	0.31%	0.81%	1.00%	0.81%	0.31%	-0.31%	-0.81%
1.00%	-0.81%	-0.31%	0.31%	0.81%	1.00%	0.81%	0.31%	-0.31%	-0.81%
1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%
3.00%	1.19%	1.69%	2.31%	2.81%	3.00%	2.81%	2.31%	1.69%	1.19%
3.00%	1.19%	1.69%	2.31%	2.81%	3.00%	2.81%	2.31%	1.69%	1.19%
1.208	1.220	1.232	1.245	1.257	1.270	1.282	1.295	1.308	1.321

20	21	22	23	24	25	26	27	28	29
12.56637	13.19469	13.82301	14.45133	15.07964	15.70796	16.33628	16.96460	17.59292	18.22124
1	0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902

1	1	1	1	1	1	1	1	1	1
1	0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1.25	1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225

1	1	1	1	1	1	1	1	1	1
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1.25	1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1.95064	1.91834	1.75756	1.53935	1.36077	1.30811	1.42269	1.68264	2.00859	2.29209
1.17038	1.27290	1.50548	1.79711	2.05077	2.18018	2.14409	1.96439	1.72050	1.52090
2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1	1	1	1	1	1	1	1	1	1
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584

1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
3.00%	1.19%	1.69%	2.31%	2.81%	3.00%	2.81%	2.31%	1.69%	1.19%
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1.56051	1.36115	1.24360	1.27159	1.45511	1.74415	2.04545	2.25708	2.30787	2.18665
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1.17038	1.27290	1.50548	1.79711	2.05077	2.18018	2.14409	1.96439	1.72050	1.52090
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
3.00%	1.19%	1.69%	2.31%	2.81%	3.00%	2.81%	2.31%	1.69%	1.19%
1.95064	1.91834	1.75756	1.53935	1.36077	1.30811	1.42269	1.68264	2.00859	2.29209
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
	57	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
	%	1.69%	2.31%	2.81%	3.00%	2.81%	2.31%	1.69%	1.19%
	91	4.39823	5.02655	5.65487	6.28319	6.91150	7.53982	8.16814	8.79646
	02	-0.30902	0.30902	0.80902	1	0.80902	0.30902	-0.30902	-0.80902
Scenario piek									
	1	1	1	1	1	1	1	1	1
	02	-0.30902	0.30902	0.80902	1	0.80902	0.30902	-0.30902	-0.80902
	75	0.92275	1.07725	1.20225	1.25	1.20225	1.07725	0.92275	0.79775
1	1	1	1	1	1	1	1	1	1
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
0.75	0.79775	0.92275	1.07725	1.20225	1.25	1.20225	1.07725	0.92275	0.79775
1.17038	1.27290	1.50548	1.79711	2.05077	2.18018	2.14409	1.96439	1.72050	1.52090
1.17038	1.27290	1.50548	1.79711	2.05077	2.18018	2.14409	1.96439	1.72050	1.52090

2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1	1	1	1	1	1	1	1	1	1
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
3.00%	1.19%	1.69%	2.31%	2.81%	3.00%	2.81%	2.31%	1.69%	1.19%
3.14159	3.76991	4.39823	5.02655	5.65487	6.28319	6.91150	7.53982	8.16814	8.79646
1	0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1	1	1	1	1	1	1	1	1	1
1	0.80902	0.30902	-0.30902	-0.80902	-1	-0.80902	-0.30902	0.30902	0.80902
1.25	1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1	1	1	1	1	1	1	1	1	1
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1.25	1.20225	1.07725	0.92275	0.79775	0.75	0.79775	0.92275	1.07725	1.20225
1.95064	1.91834	1.75756	1.53935	1.36077	1.30811	1.42269	1.68264	2.00859	2.29209
1.95064	1.91834	1.75756	1.53935	1.36077	1.30811	1.42269	1.68264	2.00859	2.29209
2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1	1	1	1	1	1	1	1	1	1
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
3.00%	1.19%	1.69%	2.31%	2.81%	3.00%	2.81%	2.31%	1.69%	1.19%
3.1416	3.7699	4.3982	5.0265	5.6549	6.2832	6.9115	7.5398	8.1681	8.7965
0.0000	-0.5878	-0.9511	-0.9511	-0.5878	0.0000	0.5878	0.9511	0.9511	0.5878

1	1	1	1	1	1	1	1	1	1
)00000001	-0.58779	-0.95106	-0.95106	-0.58779	)00000002	0.58779	0.95106	0.95106	0.58779
1	0.85305	0.76224	0.76224	0.85305	1	1.14695	1.23776	1.23776	1.14695
1	1	1	1	1	1	1	1	1	1
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1	0.85305	0.76224	0.76224	0.85305	1	1.14695	1.23776	1.23776	1.14695
1.56051	1.36115	1.24360	1.27159	1.45511	1.74415	2.04545	2.25708	2.30787	2.18665
1.56051	1.36115	1.24360	1.27159	1.45511	1.74415	2.04545	2.25708	2.30787	2.18665
2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1	1	1	1	1	1	1	1	1	1
1.56051	1.59562	1.63152	1.66823	1.70577	1.74415	1.78339	1.82352	1.86454	1.90650
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
1.48595	1.51567	1.54598	1.57690	1.60844	1.64061	1.67342	1.70689	1.74102	1.77584
156.05%	159.56%	163.15%	166.82%	170.58%	174.41%	178.34%	182.35%	186.45%	190.65%

2044									
30	31	32	33	34	35	36	37	38	39
1									
18.84956									
-1									
-1.00%									
-1.00%									
1.00%									
1.00%									
1.00%									
1.335									
30									
18.84956									
1									
1									
1									
1.25									
1									
1.94939									
1.25									
2.43674									
1.46205									
2.25%									
1.94939									
1									
1.94939									
1.81136									

1.81136
1.00%

1
1
1
1

1
1
1
1

1.94939
1.81136
1.81136
1.94939

1.46205
1.81136
1.81136
1.00%

2.43674
1.81136
1.81136
1.00%

9.42478
-1

1
-1
0.75

1
1.94939
0.75
1.46205

1.46205

2.25%
1.94939

1
1.94939

1.81136
1.81136
1.00%

9.42478
1

1
1
1.25

1
1.94939
1.25
2.43674

2.43674

2.25%
1.94939

1
1.94939

1.81136
1.81136
1.00%

9.4248
0.0000

1
)00000004
1

1
1.94939
1
1.94939

1.94939

2.25%
1.94939

1
1.94939

1.81136
1.81136
194.94%

40 41







