### **EJEMPLOS:**

Compañía: GOOGLE

Iteraciones: 15,000

Cantidad de agrupaciones de precio para calculo de probabilidad: 25

**NO** mostrando información de precio del pasado.

Proyectado al **1ro de enero 2019** 

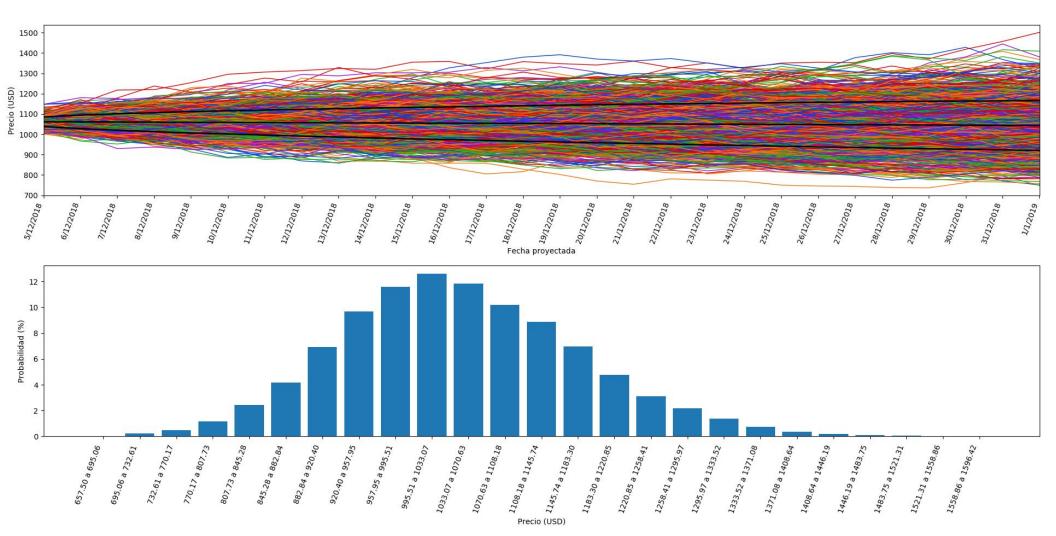
### OUTPUT: Tabla con toda la información e iteraciones

	Fechas Proyectadas	Iteración #1	 Media-1std	Media
0	5/12/2018	1105.037584	 1038.196353	1061.820658
1	6/12/2018	1094.682345	 1027.960067	1061.302759
2	7/12/2018	1072.122710	 1020.172422	1060.646066
3	8/12/2018	1097.159267	 1012.942291	1059.719918
4	9/12/2018	1137.958170	 1006.827960	1059.255754
5	10/12/2018	1137.951820	 1001.736651	1058.841365
6	11/12/2018	1139.018299	 996.509906	1057.899423
7	12/12/2018	1163.735660	 991.315194	1057.152601
8	13/12/2018	1139.550922	 986.477558	1056.474687
9	14/12/2018	1131.643601	982.150542	1055.867079
10	15/12/2018	1148.679840	977.857146	1055.137858
11	16/12/2018	1167.923610	 973.943994	1054.518470
12	17/12/2018	1161.354894	 970.003615	1053.921549
13	18/12/2018	1207.597844	 966.115547	1053.352327
14	19/12/2018	1191.126949	 962.194945	1052.707185
15	20/12/2018	1163.996809	958.449674	1052.130877
16	21/12/2018	1206.154723	 955.201462	1051.612818
17	22/12/2018	1173.243624	 951.655708	1050.737758
18	23/12/2018	1199.588947	 948.069429	1049.948684
19	24/12/2018	1185.447502	 944.951433	1049.429577
20	25/12/2018	1158.437829	 941.545335	1048.587041
21	26/12/2018	1152.632621	 938.291989	1047.822353
22	27/12/2018	1239.052612	 935.466275	1047.043563
23	28/12/2018	1240.789721	 932.493111	1046.612816
24	29/12/2018	1236.137713	 929.272956	1045.927821
25	30/12/2018	1232.118120	926.298251	1045.069751
26	31/12/2018	1269.758983	 923.120558	1043.902866
27	1/1/2019	1279.589624	 920.400882	1043.382186

# Tabla de probabilidad por rango de precio

	Rango de Precio	Probabilidad (en %)
0	657.50 a 695.06 USD	0.020000
1	695.06 a 732.61 USD	0.206667
2	732.61 a 770.17 USD	0.466667
3	770.17 a 807.73 USD	1.173333
4	807.73 a 845.28 USD	2.420000
5	845.28 a 882.84 USD	4.180000
6	882.84 a 920.40 USD	6.906667
7	920.40 a 957.95 USD	9.680000
8	957.95 a 995.51 USD	11.580000
9	995.51 a 1033.07 USD	12.620000
10	1033.07 a 1070.63 USD	11.846667
11	1070.63 a 1108.18 USD	10.180000
12	1108.18 a 1145.74 USD	8.860000
13	1145.74 a 1183.30 USD	6.966667
14	1183.30 a 1220.85 USD	4.746667
15	1220.85 a 1258.41 USD	3.126667
16	1258.41 a 1295.97 USD	2.160000
17	1295.97 a 1333.52 USD	1.366667
18	1333.52 a 1371.08 USD	0.733333
19	1371.08 a 1408.64 USD	0.340000
20	1408.64 a 1446.19 USD	0.193333
21	1446.19 a 1483.75 USD	0.100000
22	1483.75 a 1521.31 USD	0.080000
23	1521.31 a 1558.86 USD	0.026667
24	1558.86 a 1596.42 USD	0.020000





Compañía: GOOGLE

Iteraciones: 16,000

Cantidad de agrupaciones de precio para calculo de probabilidad: 30

SI mostrando información de precio del pasado, mostrando 45 días pasados

Proyectado al 3 de enero 2019

**OUTPUT: Tabla con toda la información e iteraciones** 

	Fechas Proyectadas	Iteración #1	Media-1std	Media
0	5/12/2018	1054.535259	 1038.260189	1061.911556
_	6/12/2018	1009.927133	 1027.823240	1061.206554
1		1020.254235	 1019.743458	1060.590870
2	7/12/2018	1029.372390	 1019.743436	1059.772287
3	8/12/2018		 	
4	9/12/2018	1040.628306	 1006.254047	1058.881392
5	10/12/2018	1068.458483	 1000.143265	1058.119235
6	11/12/2018	1038.385595	 994.991626	1057.590491
7	12/12/2018	1061.696174	 989.769402	1056.641020
8	13/12/2018	1067.132856	 985.720548	1056.674217
9	14/12/2018	1072.636902	 981.579481	1056.267641
10	15/12/2018	1067.567756	 977.376970	1055.899139
11	16/12/2018	1073.530528	 973.567812	1055.099641
12	17/12/2018	1058.214126	 969.520616	1054.569761
13	18/12/2018	1048.704728	 965.564115	1053.776163
14	19/12/2018	1018.118363	 962.111242	1053.166820
15	20/12/2018	1038.298375	 958.675400	1052.329562
16	21/12/2018	1046.481400	 955.048594	1051.719612
17	22/12/2018	1050.195403	 951.830876	1051.180448
18	23/12/2018	1023.731894	 948.954397	1050.845517
19	24/12/2018	1031.895696	 945.279143	1049.876227
20	25/12/2018	1021.062891	 942.326597	1049.370588
21	26/12/2018	1020.035620	 939.529438	1048.947851
22	27/12/2018	1057.251309	 936.544688	1047.947853
23	28/12/2018	1034.283618	 933.781564	1047.515711
24	29/12/2018	1015.975184	 930.822099	1046.916408
25	30/12/2018	1018.335524	 928.144706	1046.294506
26	31/12/2018	1011.055820	 925.081505	1045.381606
27	1/1/2019	1013.416167	 921.861729	1044.393055
28	2/1/2019	1027.148100	 919.040232	1043.472702
29	3/1/2019	1048.479715	 916.210188	1042.922386
	3,1,2013	20 101 17 37 13	 3101213100	20.2.322300

## Tabla de probabilidad por rango de precio

	Rango de Precio	Probabilidad (en %)
0	655.91 a 688.24 USD	0.03750
1	688.24 a 720.57 USD	0.06250
2	720.57 a 752.90 USD	0.28750
3	752.90 a 785.23 USD	0.73125
4	785.23 a 817.57 USD	1.36875
5	817.57 a 849.90 USD	2.60000
6	849.90 a 882.23 USD	4.09375
7	882.23 a 914.56 USD	5.99375
8	914.56 a 946.89 USD	7.96250
9	946.89 a 979.22 USD	9.34375
10	979.22 a 1011.55 USD	10.00000
11	1011.55 a 1043.89 USD	10.03750
12	1043.89 a 1076.22 USD	9.79375
13	1076.22 a 1108.55 USD	9.30625
14	1108.55 a 1140.88 USD	7.45625
15	1140.88 a 1173.21 USD	5.88125
16	1173.21 a 1205.54 USD	4.73125
17	1205.54 a 1237.87 USD	3.35000
18	1237.87 a 1270.21 USD	2.33750
19	1270.21 a 1302.54 USD	1.53750
20	1302.54 a 1334.87 USD	1.08125
21	1334.87 a 1367.20 USD	0.80625
22	1367.20 a 1399.53 USD	0.55000
23	1399.53 a 1431.86 USD	0.33125
24	1431.86 a 1464.19 USD	0.13750
25	1464.19 a 1496.53 USD	0.08125
26	1496.53 a 1528.86 USD	0.04375
27	1528.86 a 1561.19 USD	0.01875
28	1561.19 a 1593.52 USD	0.01250
29	1593.52 a 1625.85 USD	0.02500

### Gráficos:

