



MINISTERIO DEL INTERIOR

CERTIFICACIÓN NÚMERO 0975 DE 21 SEP 2017

“Sobre la presencia o no de comunidades étnicas en las zonas de proyectos, obras o actividades a realizarse”.

EL DIRECTOR DE CONSULTA PREVIA

En ejercicio de las facultades legales y reglamentarias en especial, las conferidas en el artículo 16 del numeral 5 del Decreto 2893 de 2011 y la Resolución 0755 del 15 de mayo de 2017 y Acta de Posesión del 16 de mayo de 2017 y,

CONSIDERANDO:

Que se recibió en el Ministerio del Interior el día 18 de SEPTIEMBRE de 2017, el oficio con radicado externo **EXTMI17- 41783**, por medio del cual la señora LISBETH STELLA IDROBO CARVAJAL, Representante Legal, SLOANE INVESTMENTS CORPORATION, solicita se expida certificación de presencia o no de comunidades étnicas en el área del proyecto **“GENERACIÓN CENTRAL TERMOELÉCTRICA LA LUNA ”** Localizado en el municipio de **EL PASO** departamento de **CESAR**. Identificado con las siguientes coordenadas:

Proyecto central termoeléctrica La Luna
(cada 25 m)
Origen Bogotá del Datum Magna - Sirgas

FID	ESTE	NORTE	FID	ESTE	NORTE	FID	ESTE	NORTE
0	1.043.719,30	1.564.734,84	500	1.048.051,48	1.559.948,10	1001	1.043.187,05	1.562.381,90
1	1.043.739,51	1.564.727,26	501	1.048.055,30	1.559.924,48	1002	1.043.205,29	1.562.395,17
2	1.043.761,67	1.564.726,88	502	1.048.060,17	1.559.902,65	1003	1.043.227,22	1.562.386,91
3	1.043.772,87	1.564.706,79	503	1.048.060,61	1.559.879,31	1004	1.043.244,87	1.562.402,40
4	1.043.791,30	1.564.717,90	504	1.048.061,66	1.559.854,81	1005	1.043.238,97	1.562.425,34
5	1.043.806,65	1.564.700,01	505	1.048.067,91	1.559.831,34	1006	1.043.220,93	1.562.432,52
6	1.043.820,26	1.564.679,04	506	1.048.070,76	1.559.807,56	1007	1.043.197,35	1.562.426,28
7	1.043.833,98	1.564.658,14	507	1.048.054,19	1.559.789,45	1008	1.043.173,99	1.562.434,87
8	1.043.847,26	1.564.636,96	508	1.048.068,89	1.559.774,35	1009	1.043.151,47	1.562.430,97
9	1.043.846,58	1.564.623,51	509	1.048.075,65	1.559.757,12	1010	1.043.133,90	1.562.444,24
10	1.043.846,77	1.564.606,24	510	1.048.060,90	1.559.737,84	1011	1.043.125,75	1.562.450,85
11	1.043.834,95	1.564.591,71	511	1.048.042,68	1.559.736,12	1012	1.043.111,54	1.562.434,63
12	1.043.830,91	1.564.571,75	512	1.048.019,37	1.559.737,48	1013	1.043.127,12	1.562.417,78
13	1.043.843,30	1.564.558,45	513	1.047.996,55	1.559.735,15	1014	1.043.121,03	1.562.401,19

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14	1.043.846,41	1.564.541,36	514	1.047.990,11	1.559.722,13	1015	1.043.096,64	1.562.398,80
15	1.043.856,63	1.564.530,46	515	1.047.966,29	1.559.724,20	1016	1.043.102,71	1.562.380,81
16	1.043.867,84	1.564.522,85	516	1.047.942,37	1.559.727,68	1017	1.043.096,21	1.562.358,05
17	1.043.880,37	1.564.540,58	517	1.047.919,42	1.559.724,16	1018	1.043.090,22	1.562.335,80
18	1.043.902,90	1.564.545,83	518	1.047.897,93	1.559.723,62	1019	1.043.091,26	1.562.313,60
19	1.043.900,09	1.564.529,88	519	1.047.874,12	1.559.722,71	1020	1.043.112,10	1.562.313,67
20	1.043.917,60	1.564.516,42	520	1.047.854,03	1.559.714,85	1021	1.043.121,73	1.562.293,49
21	1.043.937,51	1.564.510,29	521	1.047.831,88	1.559.720,57	1022	1.043.135,21	1.562.272,83
22	1.043.952,33	1.564.490,31	522	1.047.807,77	1.559.723,99	1023	1.043.129,77	1.562.251,97
23	1.043.966,84	1.564.470,20	523	1.047.790,40	1.559.713,52	1024	1.043.114,69	1.562.232,03
24	1.043.979,72	1.564.448,93	524	1.047.767,67	1.559.718,07	1025	1.043.099,54	1.562.212,14
25	1.043.992,95	1.564.428,15	525	1.047.764,84	1.559.700,70	1026	1.043.084,39	1.562.192,26
26	1.044.008,48	1.564.408,82	526	1.047.747,18	1.559.717,57	1027	1.043.069,62	1.562.194,23
27	1.044.021,70	1.564.387,71	527	1.047.732,79	1.559.737,63	1028	1.043.050,76	1.562.201,40
28	1.044.035,15	1.564.367,75	528	1.047.728,95	1.559.762,19	1029	1.043.045,94	1.562.219,25
29	1.044.045,40	1.564.350,94	529	1.047.727,56	1.559.786,79	1030	1.043.065,02	1.562.218,91
30	1.044.058,82	1.564.330,49	530	1.047.737,54	1.559.808,40	1031	1.043.046,15	1.562.233,58
31	1.044.072,65	1.564.309,90	531	1.047.720,95	1.559.823,17	1032	1.043.031,08	1.562.249,71
32	1.044.086,98	1.564.289,95	532	1.047.712,75	1.559.844,97	1033	1.043.048,71	1.562.259,42
33	1.044.097,95	1.564.268,73	533	1.047.692,55	1.559.847,97	1034	1.043.047,42	1.562.280,15
34	1.044.113,81	1.564.249,71	534	1.047.670,89	1.559.843,79	1035	1.043.030,23	1.562.285,15
35	1.044.125,71	1.564.228,50	535	1.047.648,66	1.559.842,71	1036	1.043.011,90	1.562.275,55
36	1.044.139,12	1.564.207,42	536	1.047.634,00	1.559.825,10	1037	1.043.003,27	1.562.255,78
37	1.044.153,91	1.564.189,00	537	1.047.609,28	1.559.821,92	1038	1.042.988,88	1.562.268,32
38	1.044.163,19	1.564.169,38	538	1.047.584,91	1.559.826,51	1039	1.042.984,39	1.562.286,90
39	1.044.168,95	1.564.150,39	539	1.047.563,66	1.559.835,45	1040	1.042.966,28	1.562.278,11
40	1.044.183,39	1.564.130,14	540	1.047.540,04	1.559.843,25	1041	1.042.945,48	1.562.291,59
41	1.044.198,51	1.564.118,38	541	1.047.517,41	1.559.853,70	1042	1.042.931,53	1.562.312,04
42	1.044.198,11	1.564.109,97	542	1.047.511,68	1.559.873,34	1043	1.042.925,99	1.562.336,04
43	1.044.211,23	1.564.099,80	543	1.047.532,16	1.559.887,43	1044	1.042.912,67	1.562.355,43
44	1.044.223,82	1.564.083,27	544	1.047.553,49	1.559.899,68	1045	1.042.888,56	1.562.353,77
45	1.044.243,60	1.564.079,79	545	1.047.575,93	1.559.909,30	1046	1.042.874,67	1.562.367,06
46	1.044.267,38	1.564.072,06	546	1.047.588,12	1.559.929,34	1047	1.042.861,75	1.562.362,35
47	1.044.291,15	1.564.064,33	547	1.047.598,07	1.559.948,23	1048	1.042.846,45	1.562.378,94
48	1.044.314,93	1.564.056,60	548	1.047.604,22	1.559.968,84	1049	1.042.829,86	1.562.387,01
49	1.044.338,70	1.564.048,87	549	1.047.616,62	1.559.989,66	1050	1.042.819,61	1.562.407,33
50	1.044.362,48	1.564.041,14	550	1.047.626,77	1.560.011,78	1051	1.042.814,31	1.562.430,26
51	1.044.386,25	1.564.033,41	551	1.047.639,98	1.560.032,23	1052	1.042.796,19	1.562.427,26
52	1.044.410,03	1.564.025,68	552	1.047.651,58	1.560.052,62	1053	1.042.772,63	1.562.422,19
53	1.044.433,80	1.564.017,95	553	1.047.640,70	1.560.044,78	1054	1.042.748,87	1.562.428,38
54	1.044.457,58	1.564.010,22	554	1.047.628,09	1.560.023,76	1055	1.042.731,72	1.562.445,06
55	1.044.463,71	1.564.029,92	555	1.047.613,24	1.560.003,89	1056	1.042.720,50	1.562.466,41
56	1.044.486,51	1.564.035,16	556	1.047.595,00	1.559.987,68	1057	1.042.698,89	1.562.478,63
57	1.044.491,66	1.564.053,87	557	1.047.574,35	1.559.974,07	1058	1.042.675,23	1.562.486,47
58	1.044.481,67	1.564.076,70	558	1.047.559,04	1.559.954,37	1059	1.042.650,38	1.562.488,71
59	1.044.474,75	1.564.100,57	559	1.047.541,02	1.559.937,33	1060	1.042.625,39	1.562.489,37
60	1.044.469,12	1.564.124,81	560	1.047.522,75	1.559.920,41	1061	1.042.601,01	1.562.490,98
61	1.044.478,18	1.564.146,19	561	1.047.503,79	1.559.904,30	1062	1.042.576,66	1.562.486,65
62	1.044.494,93	1.564.164,74	562	1.047.484,27	1.559.888,91	1063	1.042.556,91	1.562.471,92
63	1.044.512,69	1.564.182,03	563	1.047.469,00	1.559.869,24	1064	1.042.536,33	1.562.458,11
64	1.044.524,61	1.564.203,60	564	1.047.463,28	1.559.845,12	1065	1.042.514,35	1.562.467,54

65	1.044.537,03	1.564.223,35	565	1.047.444,29	1.559.832,36	1066	1.042.492,30	1.562.478,89
66	1.044.519,12	1.564.239,96	566	1.047.455,70	1.559.849,55	1067	1.042.467,85	1.562.476,73
67	1.044.531,66	1.564.246,38	567	1.047.458,38	1.559.874,31	1068	1.042.448,24	1.562.492,16
68	1.044.529,29	1.564.263,96	568	1.047.459,43	1.559.898,05	1069	1.042.426,20	1.562.503,48
69	1.044.538,85	1.564.275,64	569	1.047.452,56	1.559.919,43	1070	1.042.403,82	1.562.514,19
70	1.044.561,48	1.564.266,34	570	1.047.439,16	1.559.937,11	1071	1.042.381,42	1.562.525,09
71	1.044.579,00	1.564.248,51	571	1.047.438,39	1.559.958,65	1072	1.042.359,21	1.562.530,07
72	1.044.593,85	1.564.229,58	572	1.047.415,63	1.559.966,19	1073	1.042.363,04	1.562.545,75
73	1.044.618,25	1.564.230,12	573	1.047.397,58	1.559.983,47	1074	1.042.361,92	1.562.555,64
74	1.044.638,90	1.564.244,01	574	1.047.379,14	1.560.000,31	1075	1.042.354,00	1.562.565,75
75	1.044.660,31	1.564.254,45	575	1.047.360,53	1.560.016,93	1076	1.042.333,68	1.562.571,19
76	1.044.670,33	1.564.239,59	576	1.047.342,21	1.560.033,94	1077	1.042.316,51	1.562.554,76
77	1.044.656,46	1.564.221,53	577	1.047.323,11	1.560.048,42	1078	1.042.295,99	1.562.550,77
78	1.044.646,86	1.564.209,68	578	1.047.298,86	1.560.042,37	1079	1.042.282,76	1.562.560,56
79	1.044.654,44	1.564.186,38	579	1.047.274,34	1.560.038,07	1080	1.042.276,00	1.562.576,30
80	1.044.667,09	1.564.165,87	580	1.047.249,46	1.560.035,63	1081	1.042.275,18	1.562.596,55
81	1.044.690,79	1.564.159,72	581	1.047.224,69	1.560.034,07	1082	1.042.298,85	1.562.594,70
82	1.044.713,44	1.564.149,49	582	1.047.202,16	1.560.028,13	1083	1.042.313,03	1.562.608,95
83	1.044.726,78	1.564.129,21	583	1.047.177,34	1.560.026,06	1084	1.042.330,93	1.562.601,01
84	1.044.750,37	1.564.123,12	584	1.047.152,92	1.560.021,19	1085	1.042.334,17	1.562.620,35
85	1.044.774,86	1.564.118,08	585	1.047.128,13	1.560.018,43	1086	1.042.353,29	1.562.634,95
86	1.044.799,34	1.564.113,03	586	1.047.103,52	1.560.014,23	1087	1.042.376,83	1.562.642,05
87	1.044.816,90	1.564.118,63	587	1.047.078,87	1.560.011,41	1088	1.042.390,55	1.562.658,95
88	1.044.832,96	1.564.134,80	588	1.047.054,48	1.560.006,69	1089	1.042.365,84	1.562.659,06
89	1.044.849,52	1.564.150,54	589	1.047.030,11	1.560.001,30	1090	1.042.358,56	1.562.674,48
90	1.044.868,26	1.564.163,47	590	1.047.005,14	1.560.000,35	1091	1.042.356,14	1.562.695,97
91	1.044.881,16	1.564.178,87	591	1.046.980,41	1.559.998,50	1092	1.042.344,65	1.562.705,31
92	1.044.897,62	1.564.191,95	592	1.046.955,81	1.559.995,43	1093	1.042.342,31	1.562.715,98
93	1.044.916,21	1.564.196,78	593	1.046.931,24	1.559.992,32	1094	1.042.320,52	1.562.717,38
94	1.044.908,61	1.564.220,19	594	1.046.907,07	1.559.987,00	1095	1.042.317,55	1.562.698,68
95	1.044.896,26	1.564.241,91	595	1.046.884,31	1.559.980,62	1096	1.042.301,79	1.562.708,57
96	1.044.888,31	1.564.265,41	596	1.046.863,52	1.559.983,56	1097	1.042.293,93	1.562.708,62
97	1.044.877,22	1.564.287,74	597	1.046.838,93	1.559.980,28	1098	1.042.278,45	1.562.703,71
98	1.044.868,01	1.564.310,97	598	1.046.814,27	1.559.976,51	1099	1.042.257,74	1.562.715,76
99	1.044.858,36	1.564.333,88	599	1.046.789,82	1.559.972,38	1100	1.042.234,76	1.562.722,84
100	1.044.854,37	1.564.358,54	600	1.046.765,17	1.559.968,44	1101	1.042.214,01	1.562.724,61
101	1.044.852,69	1.564.382,93	601	1.046.740,50	1.559.966,12	1102	1.042.211,08	1.562.748,33
102	1.044.859,12	1.564.407,09	602	1.046.715,78	1.559.963,23	1103	1.042.228,17	1.562.736,14
103	1.044.865,55	1.564.431,25	603	1.046.691,05	1.559.960,70	1104	1.042.247,94	1.562.731,36
104	1.044.872,74	1.564.455,16	604	1.046.666,29	1.559.959,27	1105	1.042.269,61	1.562.738,24
105	1.044.881,67	1.564.478,51	605	1.046.641,97	1.559.955,27	1106	1.042.270,33	1.562.756,14
106	1.044.890,61	1.564.501,85	606	1.046.618,22	1.559.948,30	1107	1.042.287,59	1.562.765,74
107	1.044.909,04	1.564.510,73	607	1.046.593,78	1.559.943,55	1108	1.042.299,30	1.562.781,31
108	1.044.933,85	1.564.507,83	608	1.046.569,00	1.559.944,40	1109	1.042.322,53	1.562.783,25
109	1.044.958,58	1.564.504,16	609	1.046.550,24	1.559.933,25	1110	1.042.335,17	1.562.797,98
110	1.044.983,17	1.564.499,66	610	1.046.533,69	1.559.914,51	1111	1.042.341,08	1.562.818,75
111	1.045.007,76	1.564.495,15	611	1.046.512,87	1.559.903,13	1112	1.042.359,20	1.562.818,08
112	1.045.032,35	1.564.490,64	612	1.046.504,11	1.559.887,16	1113	1.042.368,90	1.562.825,72
113	1.045.056,94	1.564.486,14	613	1.046.484,69	1.559.902,89	1114	1.042.393,33	1.562.824,77
114	1.045.081,53	1.564.481,63	614	1.046.463,87	1.559.898,80	1115	1.042.397,21	1.562.810,51
115	1.045.106,09	1.564.476,99	615	1.046.448,22	1.559.879,46	1116	1.042.411,47	1.562.808,92

116	1.045.130,65	1.564.472,30	616	1.046.430,27	1.559.862,29	1117	1.042.408,59	1.562.829,35
117	1.045.155,21	1.564.467,61	617	1.046.407,77	1.559.852,34	1118	1.042.413,47	1.562.850,87
118	1.045.179,76	1.564.462,92	618	1.046.383,55	1.559.847,77	1119	1.042.438,02	1.562.846,89
119	1.045.204,32	1.564.458,22	619	1.046.367,30	1.559.863,85	1120	1.042.458,76	1.562.844,92
120	1.045.228,87	1.564.453,53	620	1.046.353,84	1.559.884,91	1121	1.042.478,20	1.562.855,95
121	1.045.253,43	1.564.448,84	621	1.046.353,74	1.559.907,35	1122	1.042.466,91	1.562.867,27
122	1.045.277,98	1.564.444,15	622	1.046.354,78	1.559.930,95	1123	1.042.474,93	1.562.883,44
123	1.045.302,54	1.564.439,46	623	1.046.355,49	1.559.955,72	1124	1.042.452,50	1.562.889,18
124	1.045.327,10	1.564.434,76	624	1.046.336,61	1.559.963,28	1125	1.042.463,99	1.562.906,58
125	1.045.351,64	1.564.430,00	625	1.046.316,92	1.559.973,97	1126	1.042.482,08	1.562.905,79
126	1.045.376,17	1.564.425,18	626	1.046.298,06	1.559.976,81	1127	1.042.499,44	1.562.893,93
127	1.045.400,70	1.564.420,37	627	1.046.279,80	1.559.960,59	1128	1.042.518,15	1.562.899,20
128	1.045.425,23	1.564.415,55	628	1.046.268,04	1.559.941,62	1129	1.042.537,87	1.562.893,09
129	1.045.449,76	1.564.410,73	629	1.046.247,14	1.559.931,59	1130	1.042.545,57	1.562.871,02
130	1.045.474,30	1.564.405,91	630	1.046.232,14	1.559.913,49	1131	1.042.558,01	1.562.854,27
131	1.045.498,83	1.564.401,10	631	1.046.209,70	1.559.902,52	1132	1.042.578,90	1.562.856,58
132	1.045.523,36	1.564.396,28	632	1.046.186,34	1.559.898,28	1133	1.042.597,12	1.562.846,33
133	1.045.547,89	1.564.391,46	633	1.046.177,28	1.559.918,34	1134	1.042.613,70	1.562.850,40
134	1.045.572,42	1.564.386,64	634	1.046.156,37	1.559.908,02	1135	1.042.626,05	1.562.861,46
135	1.045.597,07	1.564.382,44	635	1.046.134,63	1.559.903,02	1136	1.042.612,30	1.562.871,13
136	1.045.621,71	1.564.378,25	636	1.046.110,58	1.559.900,50	1137	1.042.609,84	1.562.894,15
137	1.045.646,36	1.564.374,06	637	1.046.087,11	1.559.908,00	1138	1.042.598,01	1.562.909,89
138	1.045.671,00	1.564.369,86	638	1.046.062,33	1.559.910,74	1139	1.042.579,29	1.562.897,82
139	1.045.695,65	1.564.365,67	639	1.046.041,46	1.559.910,95	1140	1.042.570,50	1.562.885,62
140	1.045.720,29	1.564.361,48	640	1.046.022,87	1.559.925,56	1141	1.042.554,18	1.562.902,50
141	1.045.744,94	1.564.357,28	641	1.046.001,41	1.559.927,05	1142	1.042.544,12	1.562.919,21
142	1.045.769,59	1.564.353,09	642	1.045.980,23	1.559.939,53	1143	1.042.563,99	1.562.922,17
143	1.045.794,07	1.564.348,06	643	1.045.959,43	1.559.947,03	1144	1.042.580,85	1.562.933,81
144	1.045.818,51	1.564.342,80	644	1.045.939,56	1.559.949,34	1145	1.042.588,91	1.562.953,51
145	1.045.842,95	1.564.337,54	645	1.045.939,02	1.559.937,76	1146	1.042.581,51	1.562.973,02
146	1.045.866,07	1.564.334,25	646	1.045.918,99	1.559.944,33	1147	1.042.590,07	1.562.979,90
147	1.045.870,40	1.564.358,87	647	1.045.898,07	1.559.956,37	1148	1.042.583,56	1.562.996,74
148	1.045.874,72	1.564.383,49	648	1.045.874,78	1.559.953,74	1149	1.042.576,68	1.563.016,36
149	1.045.879,05	1.564.408,12	649	1.045.854,58	1.559.964,60	1150	1.042.571,20	1.563.037,50
150	1.045.883,38	1.564.432,74	650	1.045.833,17	1.559.976,27	1151	1.042.576,53	1.563.056,65
151	1.045.887,71	1.564.457,36	651	1.045.810,17	1.559.985,18	1152	1.042.589,21	1.563.068,50
152	1.045.892,03	1.564.481,98	652	1.045.791,51	1.560.000,38	1153	1.042.595,13	1.563.054,24
153	1.045.896,36	1.564.506,61	653	1.045.768,59	1.560.006,33	1154	1.042.614,61	1.563.055,94
154	1.045.900,69	1.564.531,23	654	1.045.754,45	1.560.012,62	1155	1.042.623,22	1.563.077,43
155	1.045.905,02	1.564.555,85	655	1.045.735,94	1.560.027,13	1156	1.042.621,66	1.563.095,38
156	1.045.909,34	1.564.580,47	656	1.045.713,09	1.560.035,84	1157	1.042.619,75	1.563.115,49
157	1.045.922,49	1.564.593,87	657	1.045.697,50	1.560.055,07	1158	1.042.623,22	1.563.130,33
158	1.045.947,43	1.564.592,14	658	1.045.676,99	1.560.061,60	1159	1.042.642,16	1.563.143,17
159	1.045.972,31	1.564.589,82	659	1.045.656,87	1.560.062,19	1160	1.042.658,30	1.563.154,91
160	1.045.997,08	1.564.586,42	660	1.045.645,55	1.560.081,48	1161	1.042.671,64	1.563.163,82
161	1.046.021,88	1.564.583,28	661	1.045.621,90	1.560.080,49	1162	1.042.673,02	1.563.183,82
162	1.046.046,59	1.564.579,53	662	1.045.599,25	1.560.082,10	1163	1.042.671,21	1.563.199,30
163	1.046.071,13	1.564.574,79	663	1.045.576,37	1.560.085,53	1164	1.042.657,57	1.563.200,57
164	1.046.095,66	1.564.569,93	664	1.045.562,91	1.560.100,37	1165	1.042.645,56	1.563.217,29
165	1.046.120,17	1.564.565,04	665	1.045.545,05	1.560.104,81	1166	1.042.625,45	1.563.230,97
166	1.046.144,70	1.564.560,29	666	1.045.549,15	1.560.128,43	1167	1.042.615,11	1.563.249,32

167	1.046.166,83	1.564.549,38	667	1.045.550,98	1.560.153,20	1168	1.042.596,85	1.563.240,79
168	1.046.187,71	1.564.535,64	668	1.045.548,96	1.560.172,05	1169	1.042.578,36	1.563.233,20
169	1.046.203,19	1.564.516,85	669	1.045.545,25	1.560.196,19	1170	1.042.560,13	1.563.225,73
170	1.046.216,83	1.564.495,96	670	1.045.537,55	1.560.219,45	1171	1.042.545,19	1.563.228,32
171	1.046.231,93	1.564.476,03	671	1.045.528,02	1.560.239,67	1172	1.042.527,85	1.563.242,22
172	1.046.248,72	1.564.457,80	672	1.045.528,08	1.560.263,72	1173	1.042.536,09	1.563.262,86
173	1.046.269,23	1.564.443,52	673	1.045.520,97	1.560.286,27	1174	1.042.527,50	1.563.283,06
174	1.046.291,58	1.564.433,17	674	1.045.527,82	1.560.307,70	1175	1.042.522,82	1.563.273,61
175	1.046.315,75	1.564.426,78	675	1.045.516,21	1.560.327,18	1176	1.042.513,99	1.563.266,15
176	1.046.340,23	1.564.421,70	676	1.045.519,46	1.560.350,63	1177	1.042.497,42	1.563.263,89
177	1.046.364,84	1.564.417,33	677	1.045.512,89	1.560.373,56	1178	1.042.517,10	1.563.253,51
178	1.046.388,69	1.564.410,06	678	1.045.495,88	1.560.391,46	1179	1.042.514,09	1.563.237,27
179	1.046.412,47	1.564.402,36	679	1.045.481,74	1.560.411,41	1180	1.042.490,32	1.563.229,81
180	1.046.436,18	1.564.394,49	680	1.045.458,16	1.560.418,22	1181	1.042.465,78	1.563.227,06
181	1.046.459,66	1.564.385,90	681	1.045.434,82	1.560.409,81	1182	1.042.442,33	1.563.230,97
182	1.046.483,37	1.564.377,98	682	1.045.411,91	1.560.402,00	1183	1.042.427,89	1.563.231,29
183	1.046.507,32	1.564.370,91	683	1.045.392,35	1.560.413,62	1184	1.042.410,18	1.563.220,84
184	1.046.532,05	1.564.367,20	684	1.045.369,92	1.560.413,13	1185	1.042.389,96	1.563.227,58
185	1.046.556,85	1.564.364,10	685	1.045.348,43	1.560.405,15	1186	1.042.374,71	1.563.232,95
186	1.046.581,74	1.564.362,07	686	1.045.337,74	1.560.391,51	1187	1.042.357,48	1.563.238,98
187	1.046.606,54	1.564.359,95	687	1.045.319,29	1.560.376,16	1188	1.042.363,93	1.563.258,48
188	1.046.630,29	1.564.352,58	688	1.045.300,80	1.560.361,57	1189	1.042.380,66	1.563.268,88
189	1.046.652,37	1.564.340,95	689	1.045.286,39	1.560.342,96	1190	1.042.372,73	1.563.288,94
190	1.046.671,26	1.564.325,11	690	1.045.276,96	1.560.320,23	1191	1.042.360,83	1.563.285,93
191	1.046.686,88	1.564.305,59	691	1.045.260,26	1.560.303,22	1192	1.042.348,12	1.563.294,52
192	1.046.697,97	1.564.283,25	692	1.045.267,91	1.560.283,05	1193	1.042.364,47	1.563.306,28
193	1.046.706,15	1.564.259,68	693	1.045.258,48	1.560.268,50	1194	1.042.381,31	1.563.315,69
194	1.046.714,58	1.564.236,31	694	1.045.265,48	1.560.246,03	1195	1.042.403,45	1.563.318,87
195	1.046.736,20	1.564.228,14	695	1.045.254,88	1.560.224,07	1196	1.042.420,75	1.563.306,44
196	1.046.760,58	1.564.222,58	696	1.045.245,82	1.560.204,76	1197	1.042.419,45	1.563.290,18
197	1.046.785,05	1.564.218,70	697	1.045.247,90	1.560.182,05	1198	1.042.438,09	1.563.284,36
198	1.046.809,90	1.564.221,40	698	1.045.233,16	1.560.166,17	1199	1.042.449,99	1.563.290,89
199	1.046.820,80	1.564.200,50	699	1.045.219,60	1.560.146,13	1200	1.042.457,57	1.563.304,37
200	1.046.835,45	1.564.181,22	700	1.045.214,34	1.560.122,38	1201	1.042.472,86	1.563.319,81
201	1.046.844,94	1.564.158,41	701	1.045.205,24	1.560.131,77	1202	1.042.450,39	1.563.319,26
202	1.046.852,84	1.564.135,14	702	1.045.192,97	1.560.151,39	1203	1.042.450,87	1.563.337,00
203	1.046.867,23	1.564.114,72	703	1.045.170,49	1.560.149,54	1204	1.042.443,28	1.563.345,21
204	1.046.878,59	1.564.092,97	704	1.045.148,42	1.560.158,98	1205	1.042.430,77	1.563.323,94
205	1.046.901,46	1.564.085,84	705	1.045.126,88	1.560.152,05	1206	1.042.408,36	1.563.323,48
206	1.046.919,96	1.564.071,19	706	1.045.108,05	1.560.136,71	1207	1.042.405,56	1.563.346,99
207	1.046.931,58	1.564.049,19	707	1.045.083,95	1.560.132,41	1208	1.042.416,40	1.563.359,70
208	1.046.946,84	1.564.029,55	708	1.045.066,24	1.560.146,88	1209	1.042.435,86	1.563.370,77
209	1.046.968,71	1.564.019,36	709	1.045.069,61	1.560.168,50	1210	1.042.456,55	1.563.375,69
210	1.046.984,34	1.564.000,18	710	1.045.056,46	1.560.187,40	1211	1.042.445,70	1.563.391,64
211	1.047.003,45	1.563.984,58	711	1.045.036,60	1.560.181,01	1212	1.042.438,00	1.563.407,99
212	1.047.018,77	1.563.966,81	712	1.045.018,70	1.560.194,50	1213	1.042.449,38	1.563.422,09
213	1.047.034,48	1.563.953,99	713	1.044.998,02	1.560.208,06	1214	1.042.466,05	1.563.422,03
214	1.047.059,17	1.563.953,35	714	1.044.975,24	1.560.216,30	1215	1.042.475,31	1.563.424,32
215	1.047.076,70	1.563.937,50	715	1.044.956,57	1.560.231,37	1216	1.042.488,94	1.563.426,03
216	1.047.100,39	1.563.931,94	716	1.044.943,33	1.560.251,43	1217	1.042.488,07	1.563.411,48
217	1.047.125,39	1.563.931,94	717	1.044.928,08	1.560.257,39	1218	1.042.478,68	1.563.406,98

218	1.047.147,59	1.563.922,31	718	1.044.909,96	1.560.262,47	1219	1.042.486,46	1.563.392,43
219	1.047.171,95	1.563.917,27	719	1.044.891,80	1.560.279,59	1220	1.042.504,51	1.563.383,85
220	1.047.194,41	1.563.906,68	720	1.044.872,74	1.560.295,77	1221	1.042.522,20	1.563.394,83
221	1.047.218,95	1.563.903,28	721	1.044.853,68	1.560.311,95	1222	1.042.527,80	1.563.415,90
222	1.047.243,84	1.563.902,05	722	1.044.834,71	1.560.328,23	1223	1.042.533,37	1.563.435,46
223	1.047.261,63	1.563.885,39	723	1.044.815,87	1.560.344,67	1224	1.042.539,42	1.563.453,64
224	1.047.285,91	1.563.881,17	724	1.044.797,03	1.560.361,10	1225	1.042.552,33	1.563.467,66
225	1.047.305,58	1.563.867,43	725	1.044.778,04	1.560.377,37	1226	1.042.561,25	1.563.486,06
226	1.047.314,97	1.563.844,36	726	1.044.758,98	1.560.393,54	1227	1.042.559,30	1.563.506,91
227	1.047.325,79	1.563.821,95	727	1.044.751,27	1.560.416,79	1228	1.042.542,36	1.563.516,14
228	1.047.340,52	1.563.801,80	728	1.044.747,74	1.560.436,87	1229	1.042.535,16	1.563.505,75
229	1.047.349,18	1.563.778,70	729	1.044.745,98	1.560.456,73	1230	1.042.525,65	1.563.490,23
230	1.047.352,70	1.563.754,68	730	1.044.733,22	1.560.474,75	1231	1.042.526,00	1.563.466,98
231	1.047.376,09	1.563.747,06	731	1.044.730,60	1.560.497,08	1232	1.042.502,75	1.563.465,32
232	1.047.400,77	1.563.744,29	732	1.044.726,67	1.560.519,53	1233	1.042.490,44	1.563.449,73
233	1.047.425,19	1.563.739,53	733	1.044.716,38	1.560.540,75	1234	1.042.476,68	1.563.439,45
234	1.047.448,33	1.563.731,54	734	1.044.712,98	1.560.563,30	1235	1.042.461,29	1.563.438,17
235	1.047.460,19	1.563.709,65	735	1.044.730,09	1.560.575,84	1236	1.042.461,55	1.563.459,02
236	1.047.479,06	1.563.693,55	736	1.044.716,87	1.560.588,78	1237	1.042.458,37	1.563.475,82
237	1.047.499,13	1.563.679,29	737	1.044.704,35	1.560.602,31	1238	1.042.466,19	1.563.493,59
238	1.047.515,20	1.563.660,19	738	1.044.698,43	1.560.626,60	1239	1.042.480,56	1.563.501,27
239	1.047.537,05	1.563.648,54	739	1.044.692,52	1.560.650,89	1240	1.042.489,15	1.563.517,79
240	1.047.547,41	1.563.632,04	740	1.044.678,85	1.560.669,16	1241	1.042.502,44	1.563.537,33
241	1.047.546,74	1.563.607,08	741	1.044.666,36	1.560.685,76	1242	1.042.521,59	1.563.533,36
242	1.047.543,66	1.563.582,41	742	1.044.652,66	1.560.691,37	1243	1.042.542,01	1.563.527,18
243	1.047.538,95	1.563.558,78	743	1.044.633,83	1.560.685,88	1244	1.042.555,99	1.563.543,36
244	1.047.545,06	1.563.534,72	744	1.044.615,21	1.560.702,31	1245	1.042.552,86	1.563.558,18
245	1.047.552,19	1.563.510,77	745	1.044.618,24	1.560.724,48	1246	1.042.538,21	1.563.576,22
246	1.047.558,92	1.563.486,74	746	1.044.625,57	1.560.748,30	1247	1.042.523,07	1.563.588,42
247	1.047.567,45	1.563.463,80	747	1.044.623,52	1.560.768,08	1248	1.042.506,48	1.563.584,23
248	1.047.573,04	1.563.439,50	748	1.044.603,04	1.560.772,50	1249	1.042.500,44	1.563.599,80
249	1.047.575,30	1.563.414,72	749	1.044.584,58	1.560.769,79	1250	1.042.515,25	1.563.598,76
250	1.047.584,66	1.563.391,86	750	1.044.563,22	1.560.772,70	1251	1.042.515,58	1.563.617,26
251	1.047.589,16	1.563.367,49	751	1.044.543,32	1.560.779,24	1252	1.042.529,71	1.563.617,57
252	1.047.593,08	1.563.342,97	752	1.044.524,92	1.560.782,49	1253	1.042.536,69	1.563.628,55
253	1.047.603,91	1.563.320,45	753	1.044.506,60	1.560.795,32	1254	1.042.543,61	1.563.609,13
254	1.047.607,00	1.563.301,45	754	1.044.499,16	1.560.816,95	1255	1.042.545,24	1.563.626,84
255	1.047.624,10	1.563.283,61	755	1.044.494,69	1.560.837,76	1256	1.042.561,09	1.563.631,08
256	1.047.644,31	1.563.269,55	756	1.044.514,93	1.560.842,60	1257	1.042.577,24	1.563.619,02
257	1.047.663,57	1.563.253,74	757	1.044.526,53	1.560.854,81	1258	1.042.594,60	1.563.626,73
258	1.047.684,86	1.563.240,82	758	1.044.539,93	1.560.838,24	1259	1.042.611,20	1.563.639,68
259	1.047.706,09	1.563.227,86	759	1.044.551,84	1.560.819,93	1260	1.042.600,48	1.563.653,22
260	1.047.726,04	1.563.213,32	760	1.044.575,67	1.560.820,32	1261	1.042.623,44	1.563.653,86
261	1.047.747,41	1.563.200,80	761	1.044.598,11	1.560.816,48	1262	1.042.631,06	1.563.640,28
262	1.047.770,79	1.563.193,87	762	1.044.602,64	1.560.836,68	1263	1.042.615,84	1.563.623,31
263	1.047.793,62	1.563.183,72	763	1.044.589,94	1.560.855,20	1264	1.042.599,08	1.563.621,72
264	1.047.810,08	1.563.167,01	764	1.044.587,82	1.560.867,95	1265	1.042.601,56	1.563.601,52
265	1.047.824,56	1.563.147,07	765	1.044.605,24	1.560.860,99	1266	1.042.612,18	1.563.581,36
266	1.047.831,78	1.563.124,05	766	1.044.616,53	1.560.843,89	1267	1.042.618,70	1.563.564,58
267	1.047.824,67	1.563.100,63	767	1.044.622,53	1.560.824,30	1268	1.042.621,80	1.563.552,42
268	1.047.811,18	1.563.079,68	768	1.044.624,02	1.560.803,96	1269	1.042.636,14	1.563.569,05

269	1.047.795,10	1.563.060,92	769	1.044.632,27	1.560.782,98	1270	1.042.637,15	1.563.583,80
270	1.047.772,74	1.563.050,43	770	1.044.648,06	1.560.798,63	1271	1.042.617,23	1.563.581,46
271	1.047.747,93	1.563.049,67	771	1.044.650,39	1.560.821,80	1272	1.042.621,76	1.563.596,63
272	1.047.723,26	1.563.052,97	772	1.044.644,16	1.560.846,02	1273	1.042.640,73	1.563.599,63
273	1.047.704,47	1.563.063,33	773	1.044.637,94	1.560.870,23	1274	1.042.650,48	1.563.579,80
274	1.047.679,74	1.563.064,28	774	1.044.631,72	1.560.894,44	1275	1.042.669,39	1.563.590,54
275	1.047.654,76	1.563.064,61	775	1.044.625,30	1.560.918,60	1276	1.042.690,43	1.563.594,10
276	1.047.631,19	1.563.058,03	776	1.044.618,48	1.560.942,65	1277	1.042.709,54	1.563.597,56
277	1.047.609,04	1.563.046,94	777	1.044.611,65	1.560.966,70	1278	1.042.729,69	1.563.596,20
278	1.047.606,83	1.563.025,05	778	1.044.598,33	1.560.968,64	1279	1.042.752,48	1.563.592,48
279	1.047.609,02	1.563.002,48	779	1.044.579,38	1.560.975,72	1280	1.042.773,84	1.563.592,87
280	1.047.615,89	1.562.978,90	780	1.044.561,11	1.560.991,25	1281	1.042.780,76	1.563.605,19
281	1.047.629,84	1.562.958,45	781	1.044.538,22	1.560.985,35	1282	1.042.795,53	1.563.591,13
282	1.047.641,76	1.562.936,59	782	1.044.515,01	1.560.982,56	1283	1.042.810,17	1.563.582,47
283	1.047.657,14	1.562.916,98	783	1.044.492,57	1.560.984,53	1284	1.042.827,76	1.563.588,41
284	1.047.670,19	1.562.895,67	784	1.044.480,07	1.560.992,51	1285	1.042.846,68	1.563.588,71
285	1.047.680,58	1.562.872,98	785	1.044.457,81	1.560.985,33	1286	1.042.862,15	1.563.570,80
286	1.047.693,89	1.562.851,88	786	1.044.435,21	1.560.980,06	1287	1.042.872,44	1.563.581,44
287	1.047.708,02	1.562.831,68	787	1.044.415,99	1.560.972,69	1288	1.042.868,23	1.563.595,76
288	1.047.720,47	1.562.810,23	788	1.044.395,61	1.560.963,11	1289	1.042.857,12	1.563.603,59
289	1.047.731,04	1.562.787,57	789	1.044.374,96	1.560.970,30	1290	1.042.864,95	1.563.615,89
290	1.047.735,86	1.562.763,17	790	1.044.354,69	1.560.966,77	1291	1.042.882,74	1.563.627,76
291	1.047.738,28	1.562.738,31	791	1.044.335,47	1.560.963,60	1292	1.042.892,16	1.563.613,07
292	1.047.739,55	1.562.713,35	792	1.044.335,20	1.560.942,68	1293	1.042.914,18	1.563.610,84
293	1.047.738,69	1.562.688,50	793	1.044.319,63	1.560.926,02	1294	1.042.933,31	1.563.600,02
294	1.047.732,41	1.562.664,40	794	1.044.304,04	1.560.909,86	1295	1.042.943,91	1.563.601,21
295	1.047.723,64	1.562.640,98	795	1.044.288,55	1.560.897,81	1296	1.042.938,67	1.563.589,55
296	1.047.713,34	1.562.618,27	796	1.044.266,71	1.560.892,91	1297	1.042.921,11	1.563.585,43
297	1.047.701,46	1.562.596,27	797	1.044.243,60	1.560.885,19	1298	1.042.904,16	1.563.581,18
298	1.047.686,68	1.562.576,12	798	1.044.227,91	1.560.866,65	1299	1.042.901,11	1.563.562,67
299	1.047.670,20	1.562.557,68	799	1.044.213,29	1.560.847,80	1300	1.042.919,39	1.563.552,42
300	1.047.649,46	1.562.543,77	800	1.044.200,51	1.560.828,52	1301	1.042.928,54	1.563.550,47
301	1.047.626,05	1.562.535,01	801	1.044.186,21	1.560.818,14	1302	1.042.939,33	1.563.537,75
302	1.047.602,32	1.562.527,27	802	1.044.171,89	1.560.815,54	1303	1.042.946,45	1.563.525,38
303	1.047.578,03	1.562.521,33	803	1.044.169,08	1.560.792,13	1304	1.042.934,78	1.563.517,75
304	1.047.553,91	1.562.514,81	804	1.044.159,84	1.560.777,93	1305	1.042.913,67	1.563.514,65
305	1.047.530,92	1.562.505,59	805	1.044.140,75	1.560.764,38	1306	1.042.901,86	1.563.532,83
306	1.047.510,81	1.562.491,03	806	1.044.134,12	1.560.741,29	1307	1.042.895,27	1.563.517,30
307	1.047.500,78	1.562.468,26	807	1.044.125,95	1.560.725,94	1308	1.042.897,57	1.563.498,71
308	1.047.500,24	1.562.443,27	808	1.044.112,50	1.560.743,57	1309	1.042.910,88	1.563.488,53
309	1.047.501,64	1.562.418,34	809	1.044.098,06	1.560.761,15	1310	1.042.925,44	1.563.497,49
310	1.047.503,87	1.562.393,44	810	1.044.097,21	1.560.784,26	1311	1.042.937,08	1.563.510,68
311	1.047.506,74	1.562.368,63	811	1.044.113,60	1.560.801,90	1312	1.042.952,23	1.563.516,90
312	1.047.511,97	1.562.344,19	812	1.044.128,53	1.560.821,69	1313	1.042.958,46	1.563.530,75
313	1.047.518,26	1.562.320,03	813	1.044.143,97	1.560.839,77	1314	1.042.977,72	1.563.524,47
314	1.047.526,14	1.562.296,30	814	1.044.147,22	1.560.859,04	1315	1.042.970,45	1.563.539,48
315	1.047.535,78	1.562.273,35	815	1.044.142,36	1.560.882,95	1316	1.042.959,92	1.563.554,49
316	1.047.548,14	1.562.251,62	816	1.044.146,36	1.560.906,96	1317	1.042.944,07	1.563.547,68
317	1.047.562,16	1.562.230,98	817	1.044.149,70	1.560.926,53	1318	1.042.926,71	1.563.561,73
318	1.047.577,32	1.562.211,11	818	1.044.150,46	1.560.948,29	1319	1.042.940,13	1.563.575,23
319	1.047.594,70	1.562.193,36	819	1.044.142,77	1.560.968,30	1320	1.042.955,41	1.563.581,96

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