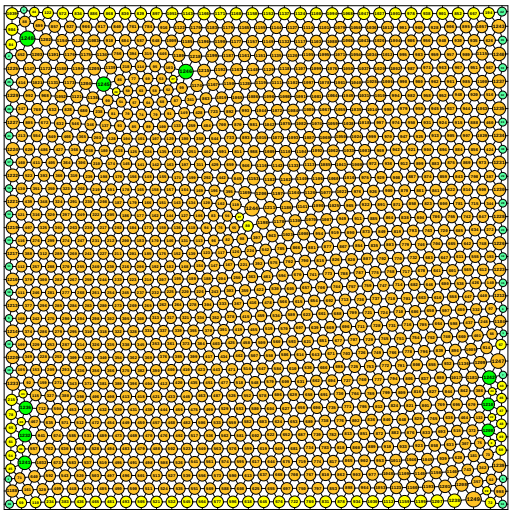
N = 1249

1249 circles in a square



sumradii = 18.864304712598 density = 0.900342067468
sumperim = 118.527922200354 contacts = 3747

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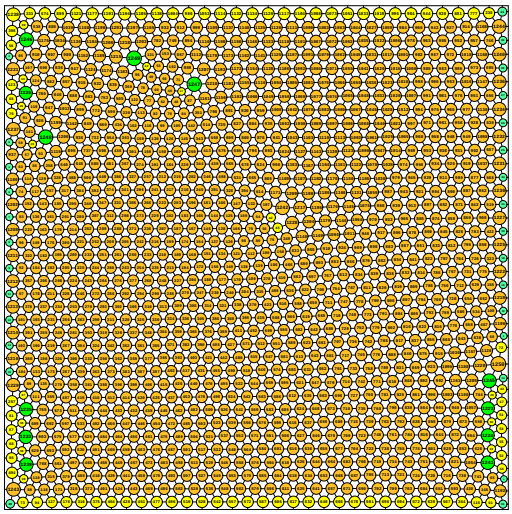
N = 1250

1250 circles in a square



sumradii = 18.873454130820 density = 0.900233937716
sumperim = 118.585409690496 contacts = 3750

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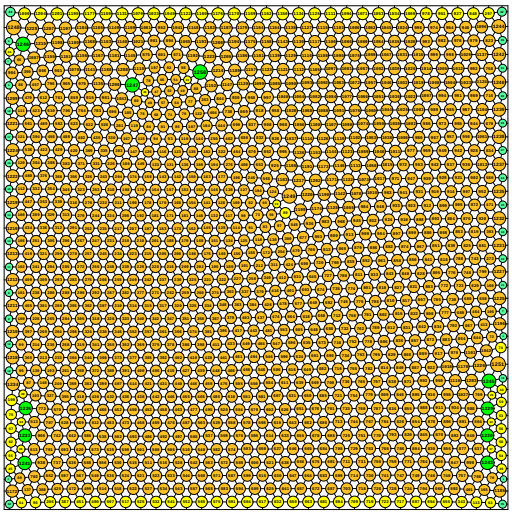
N = 1251

1251 circles in a square



sumradii = 18.879770102164 density = 0.900388690953
sumperim = 118.625094108845 contacts = 3753

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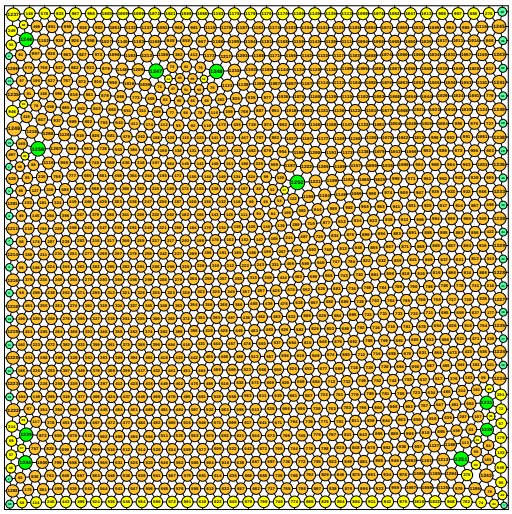
N = 1252

1252 circles in a square



sumradii = 18.887490254533 density = 0.900245903341
sumperim = 118.673601256779 contacts = 3756

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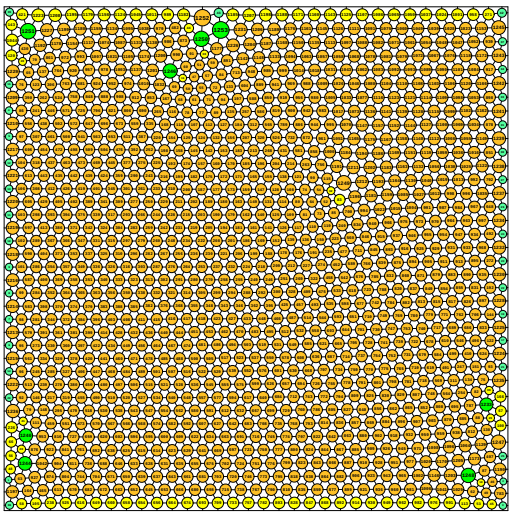
N = 1253

1253 circles in a square



sumradii = 18.894739660616 density = 0.900328141197
sumperim = 118.719150618566 contacts = 3759

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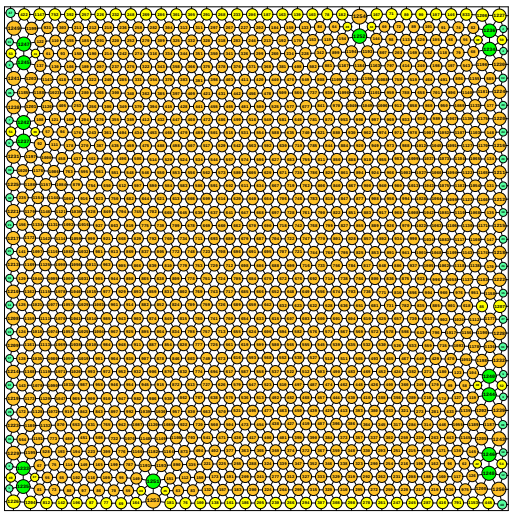
N = 1254

1254 circles in a square



sumradii = 18.907406473878 density = 0.900441855155
sumperim = 118.798738553542 contacts = 3762

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