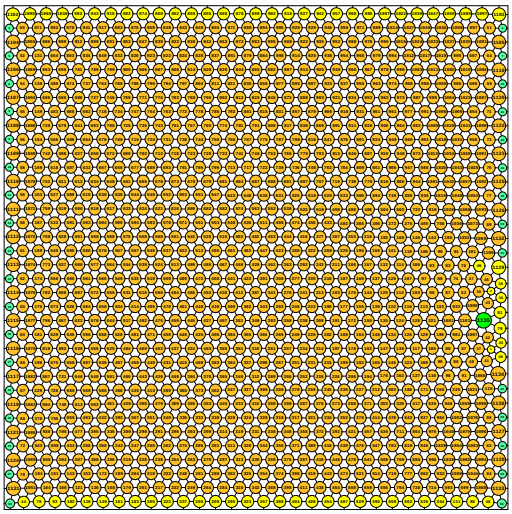
N = 1135

1135 circles in a square



sumradii = 17.995856107083 density = 0.899950850358
sumperim = 113.071298682142 contacts = 3405

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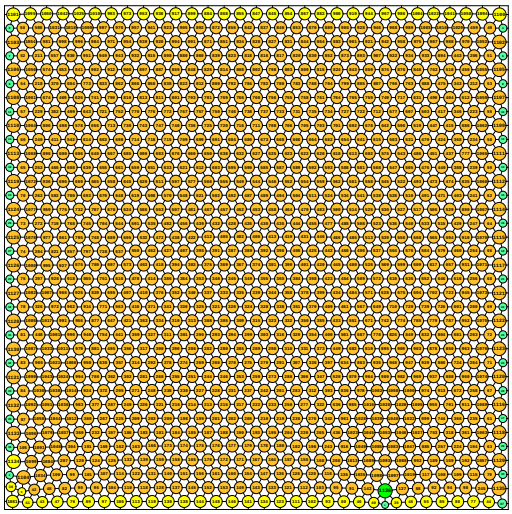
N = 1136

1136 circles in a square



sumradii = 18.002518390000 density = 0.900151767741
sumperim = 113.113159040278 contacts = 3408

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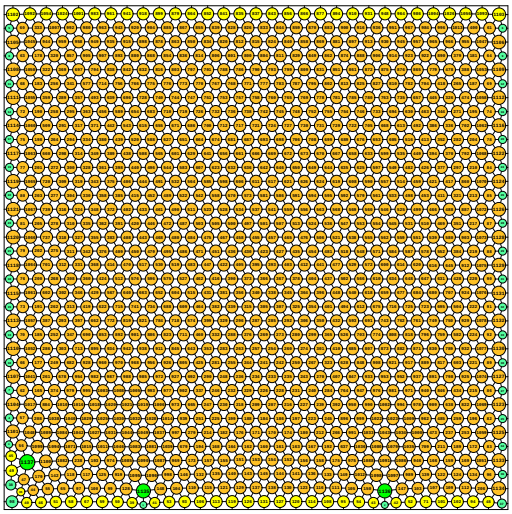
N = 1137

1137 circles in a square



sumradii = 18.008414628289 density = 0.900145633000
sumperim = 113.150206198063 contacts = 3411

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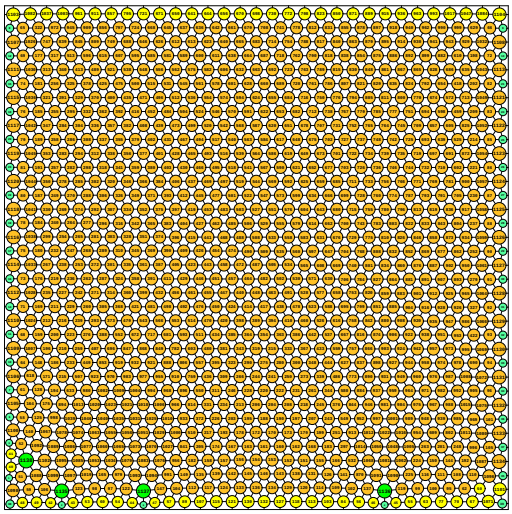
N = 1138

1138 circles in a square



sumradii = 18.013199587303 density = 0.900193035316
sumperim = 113.180270982236 contacts = 3414

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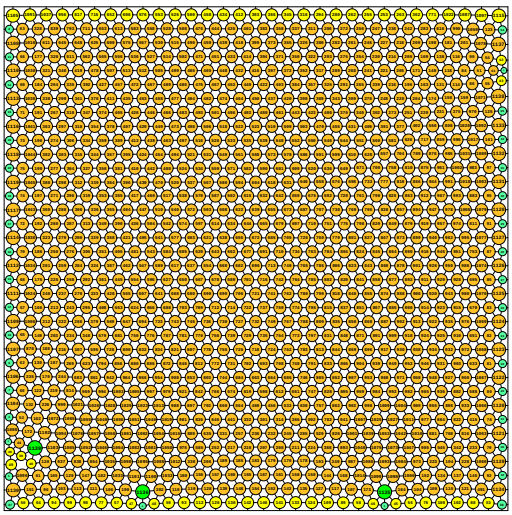
N = 1139

1139 circles in a square



sumradii = 18.020968385155 density = 0.900146940563
sumperim = 113.229083778754 contacts = 3417

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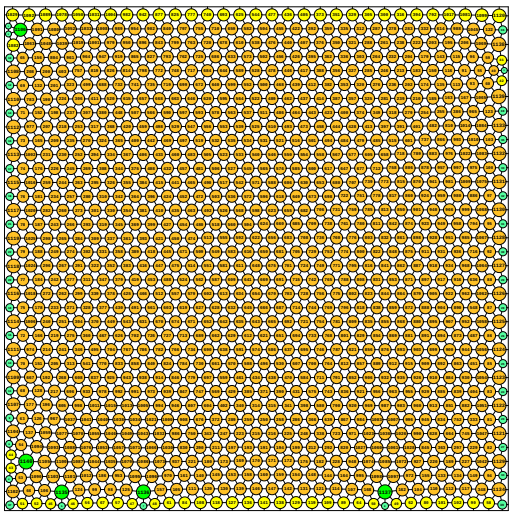
N = 1140

1140 circles in a square



sumradii = 18.025659572578 density = 0.900288580403
sumperim = 113.258559378643 contacts = 3420

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