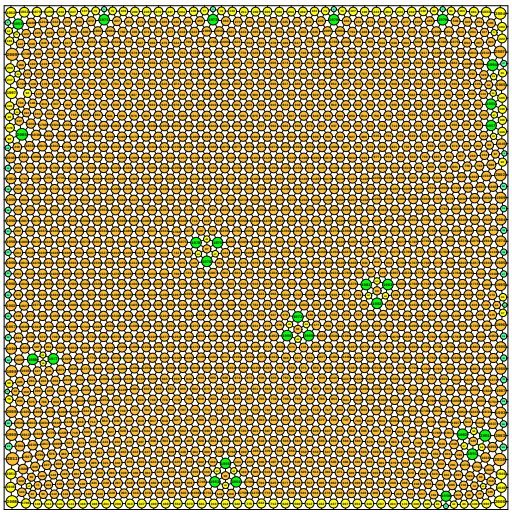
N = 2011

2011 circles in a square



sumradii = 23.962155213335 density = 0.901679303554
sumperim = 150.558661564783 contacts = 6033

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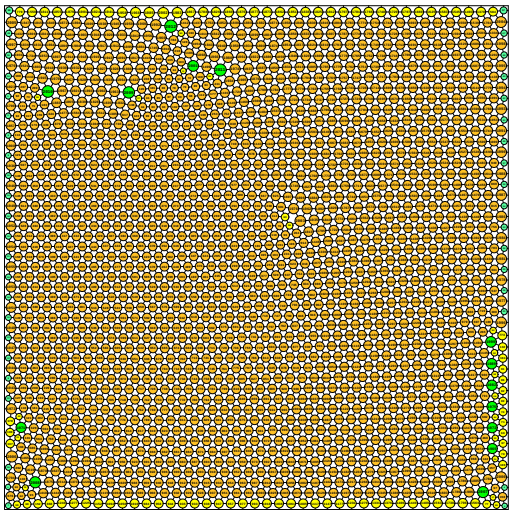
N = 2012

2012 circles in a square



sumradii = 23.967813553441 density = 0.901647426379
sumperim = 150.594213964200 contacts = 6036

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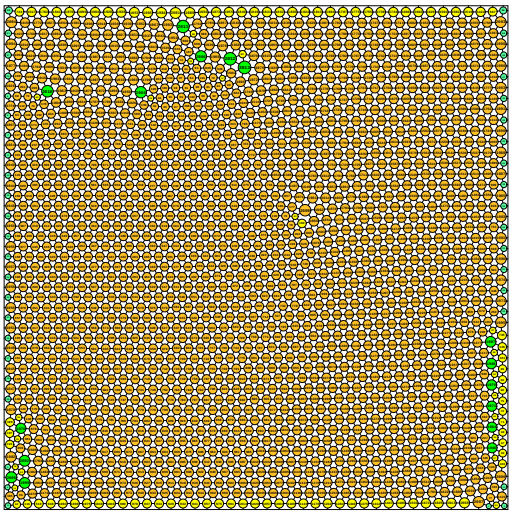
N = 2013

2013 circles in a square



sumradii = 23.971367539393 density = 0.901717757465
sumperim = 150.616544316516 contacts = 6039

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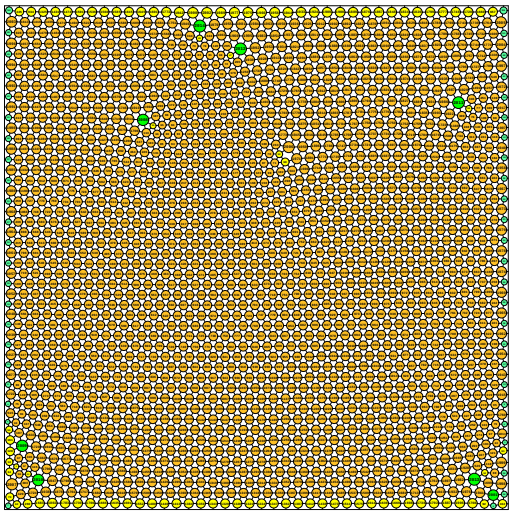
N = 2014

2014 circles in a square



sumradii = 23.979561805778 density = 0.901690912461
sumperim = 150.668030410669 contacts = 6042

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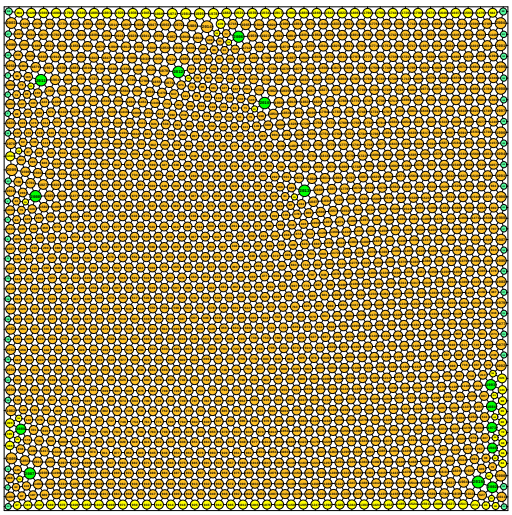
N = 2015

2015 circles in a square



sumradii = 23.984033652201 density = 0.901711758797
sumperim = 150.696127850410 contacts = 6045

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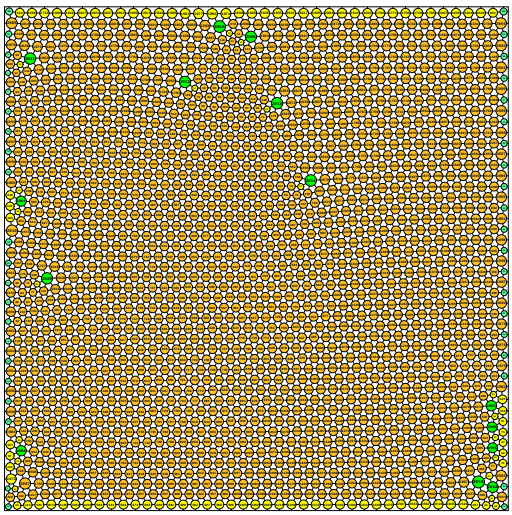
N = 2016

2016 circles in a square



sumradii = 23.990745647960 density = 0.901706391125
sumperim = 150.738300563545 contacts = 6048

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