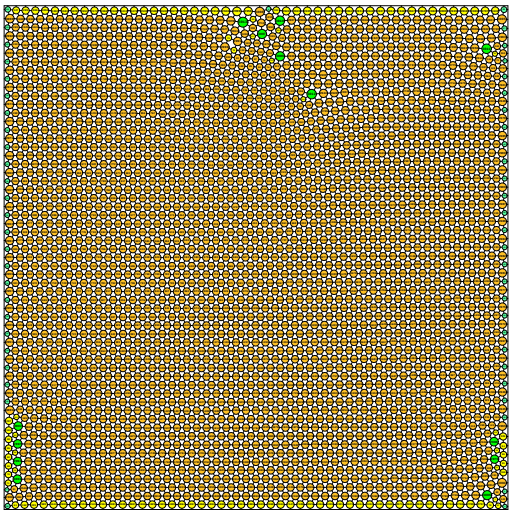
N = 3013

3013 circles in a square



sumradii = 29.370733620465 density = 0.902643468269
sumperim = 184.541761945191 contacts = 9039

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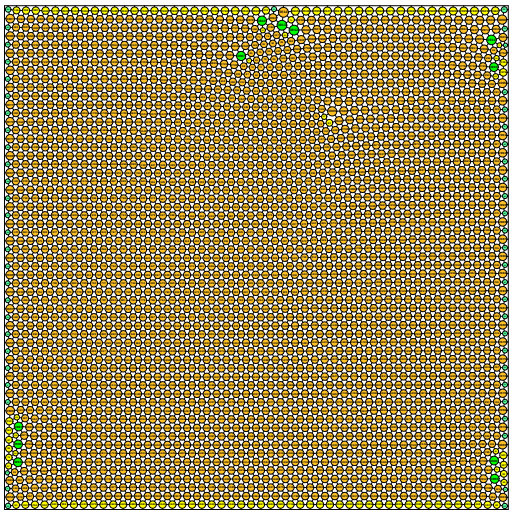
N = 3014

3014 circles in a square



sumradii = 29.378275302162 density = 0.902650219191
sumperim = 184.589147728821 contacts = 9042

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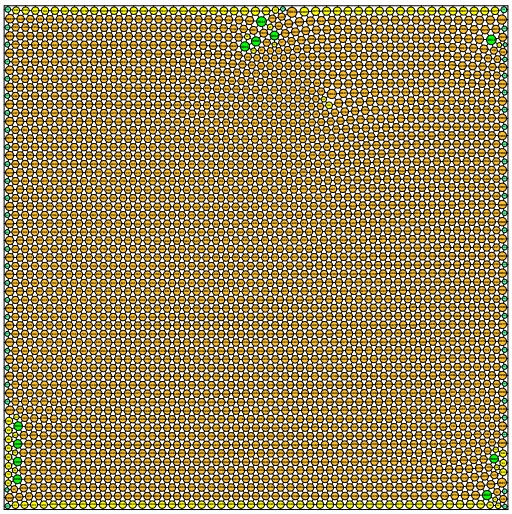
N = 3015

3015 circles in a square



sumradii = 29.381634521311 density = 0.902660634255
sumperim = 184.610254325222 contacts = 9045

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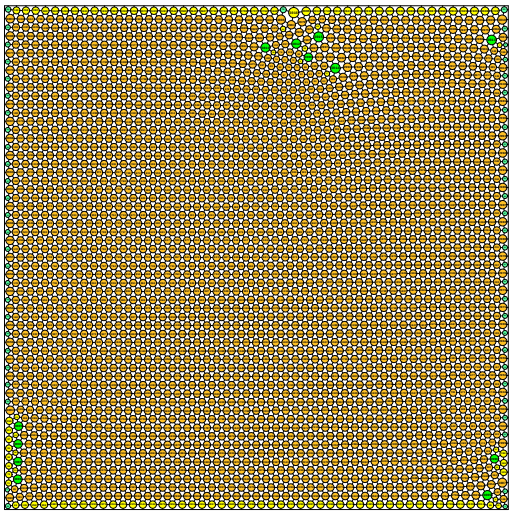
N = 3016

3016 circles in a square



sumradii = 29.384386304501 density = 0.902651849648
sumperim = 184.627544288930 contacts = 9048

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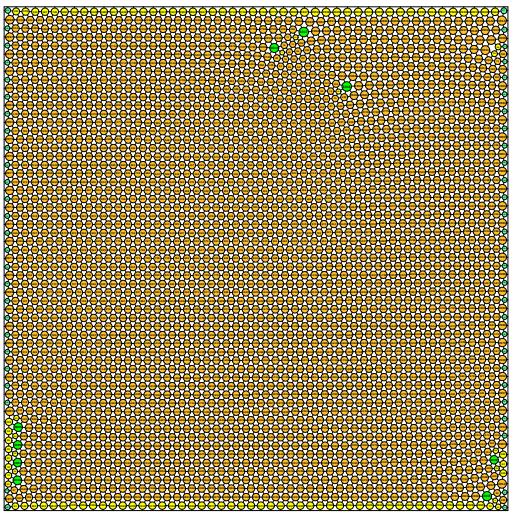
N = 3017

3017 circles in a square



sumradii = 29.393418640009 density = 0.902631348185
sumperim = 184.684296126683 contacts = 9051

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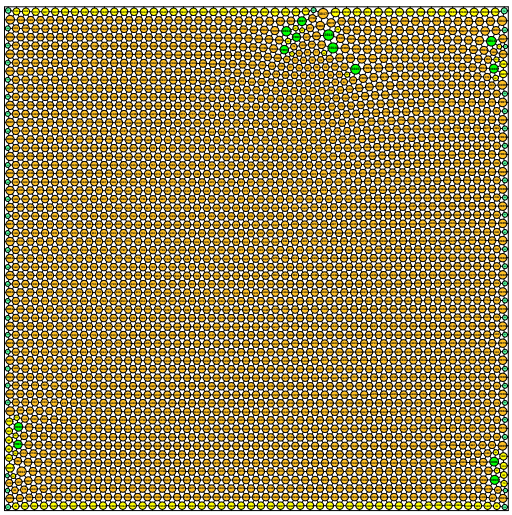
N = 3018

3018 circles in a square



sumradii = 29.394472668364 density = 0.902666180663
sumperim = 184.690918782157 contacts = 9054

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