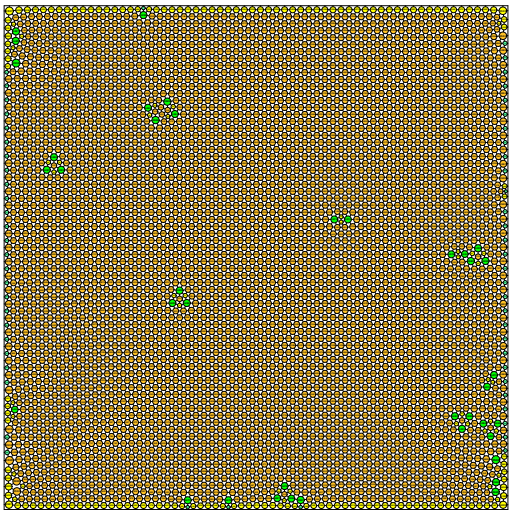
N = 4519

4519 circles in a square



sumradii = 35.993461577405 density = 0.903482322829
sumperim = 226.153588937684 contacts = 13557

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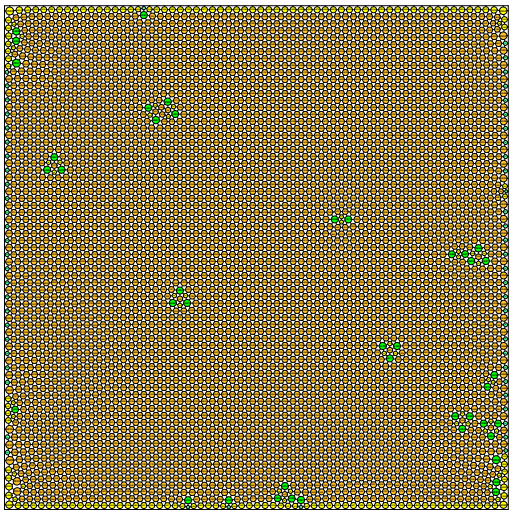
N = 4520

4520 circles in a square



sumradii = 35.996167477827 density = 0.903487141817
sumperim = 226.170590611458 contacts = 13560

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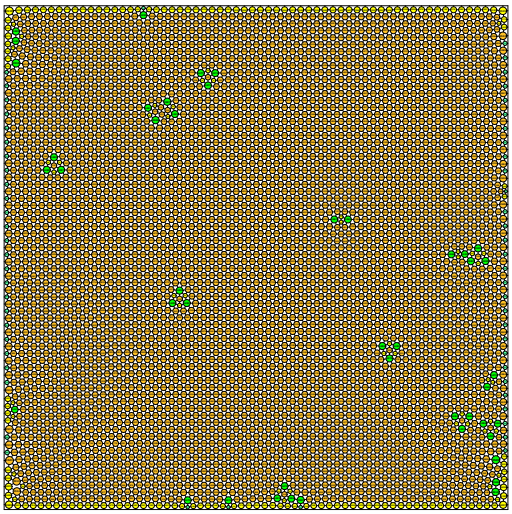
N = 4521

4521 circles in a square



sumradii = 35.998866921042 density = 0.903491943346
sumperim = 226.187551713404 contacts = 13563

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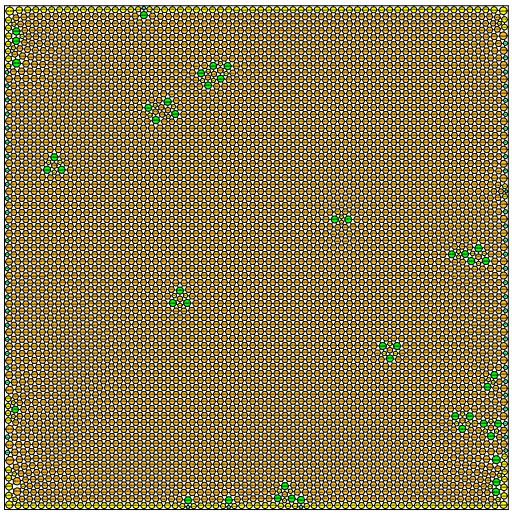
N = 4522

4522 circles in a square



sumradii = 36.001810543663 density = 0.903487288138
sumperim = 226.206047039807 contacts = 13566

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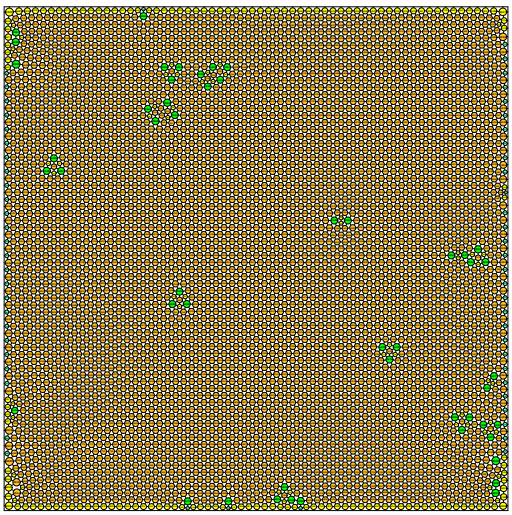
N = 4523

4523 circles in a square



sumradii = 36.004508705780 density = 0.903492202323
sumperim = 226.223000092377 contacts = 13569

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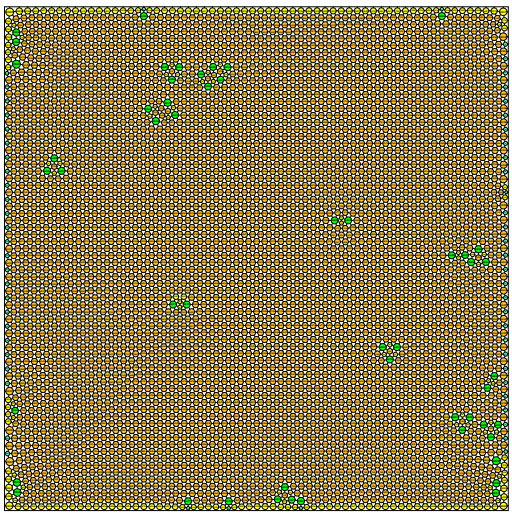
N = 4524

4524 circles in a square



sumradii = 36.007842201468 density = 0.903508248648
sumperim = 226.243945063505 contacts = 13572

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