\( N = 625 \) and \( K = 2 \) up to point 9, reaching optimality in few seconds. With \( 4 \leq K \leq 8 \) the model instantiations are solved to optimality in minutes, obtaining a solution improved by 0.18%.

**Figure 9.** Performance of two different optimization approaches for Case III and comparison with existing best benchmark results. See Table C1 for detailed information about each numbered point in the blue curve.

**Figure 10.** Generated wind farm layouts for benchmark Case III with 64 wind turbines.