

The image shows a 10x10 grid of colored squares, each representing a 100m x 100m cell in a 1000m x 1000m area. The colors used are teal, light green, yellow, dark blue, and purple. The distribution of colors is as follows:

- Row 1:** Light green (1,1), Yellow (2,1), Teal (3,1-10,1)
- Row 2:** Teal (1,2-10,2)
- Row 3:** Teal (1,3-9,3), Light green (10,3)
- Row 4:** Dark blue (1,4-6,4), Yellow (7,4), Dark blue (8,4), Teal (9,4-10,4)
- Row 5:** Teal (1,5-3,5), Light green (4,5), Dark blue (5,5-6,5), Purple (7,5-10,5)
- Row 6:** Purple (1,6-6,6), Purple (7,6-10,6)
- Row 7:** Purple (1,7-6,7), Purple (7,7-10,7)
- Row 8:** Purple (1,8-6,8), Purple (7,8-10,8)
- Row 9:** Purple (1,9-6,9), Purple (7,9-10,9)
- Row 10:** Purple (1,10-6,10), Purple (7,10-10,10)

