

OPEX Heat Map

Maintenance inspections for distribution network equipment are undertaken in a five yearly cycle. To optimise works, group of equipment are selected in reference to their geographic locations which are represented in grids. For 2021FY, grid H09 to M09 (in yellow colour) represent a fifth of the total equipment to be inspected on a five yearly cycle. The grid selection is based on the number of equipment in the grid and in reference to the total number of equipment that required to be maintained or inspected. For Hamilton CBD for example, WEL has subdivided the grid further into four sub-grids as the number of equipment in this area are relatively higher compared to the other parts of the network.

