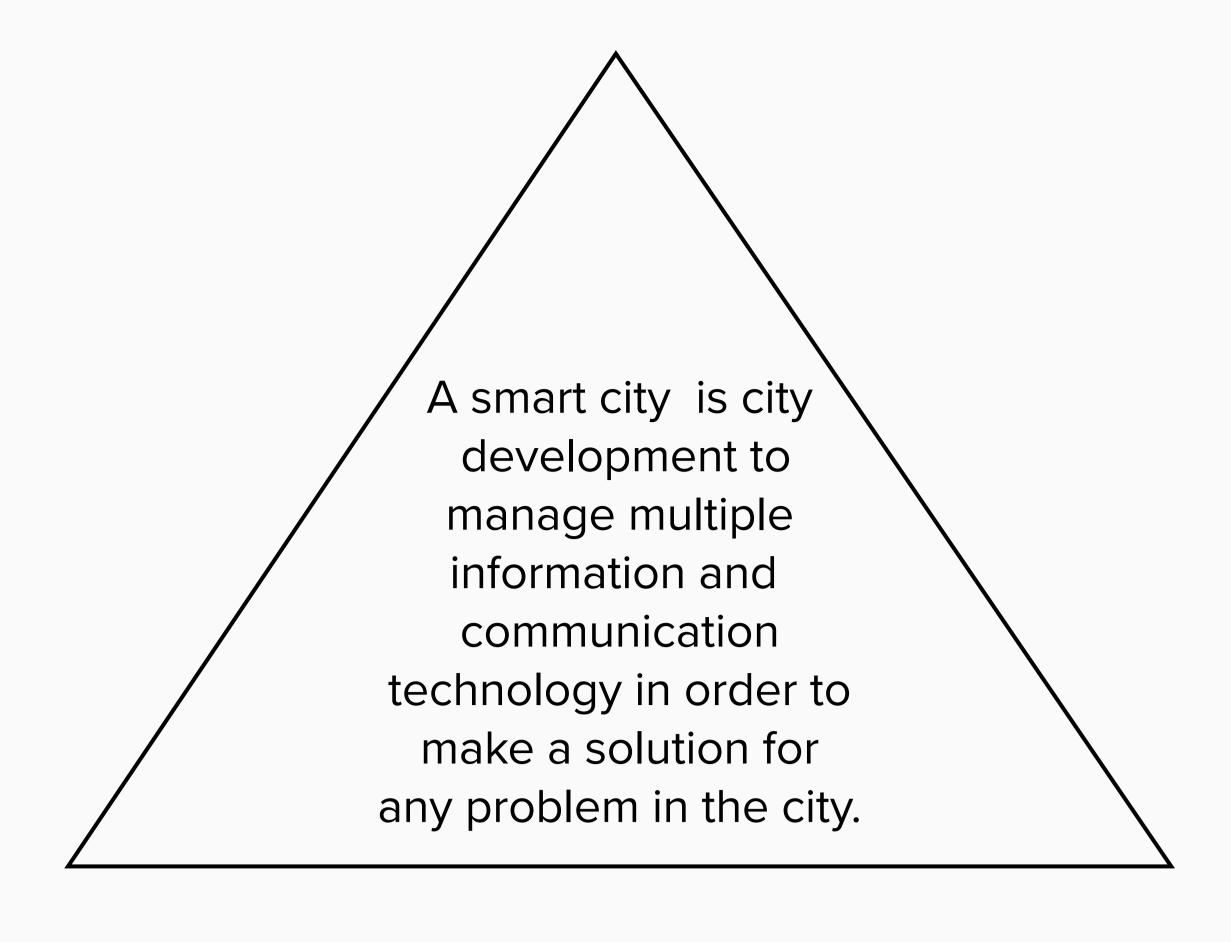
SOLUTION ARCHITECHTURE



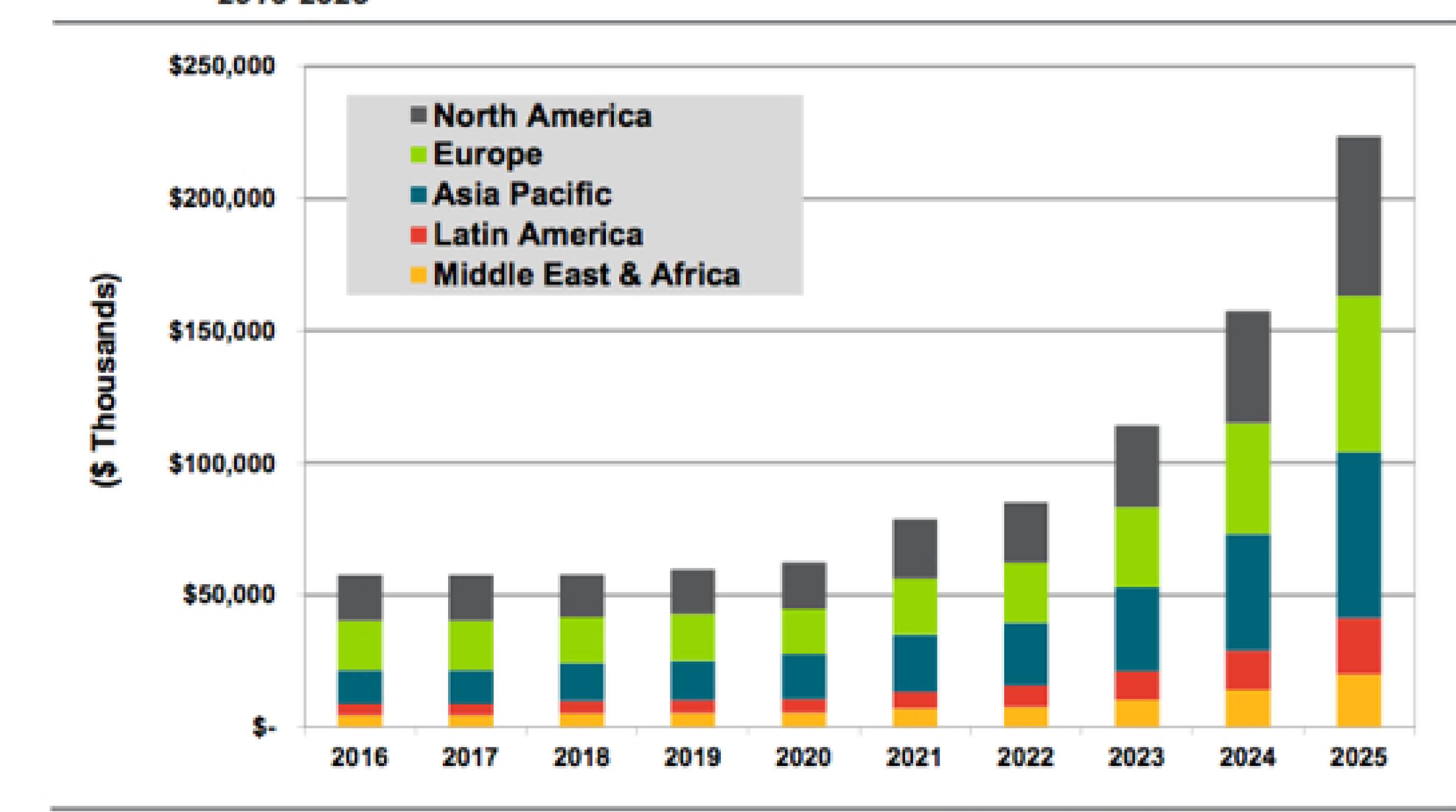
In smart cities, the iot embedded smart waste bins that are capable of monitoring the waste state inside the bins.

To overcome this challenges we proposed efficient routing using Enhanced Route Selection (ERS) Algorithm which will overcome data communication delay.

It provides hygienic, efficient and economic soild waste storage, collections, transportation and treatement or disposal of waste without polluting the atmosphere, soil or water system.

GRAPH

Chart 1 Annual Smart Waste Collection Technology Revenue by Region, World Markets: 2016-2025



(Source: Navigant Research)