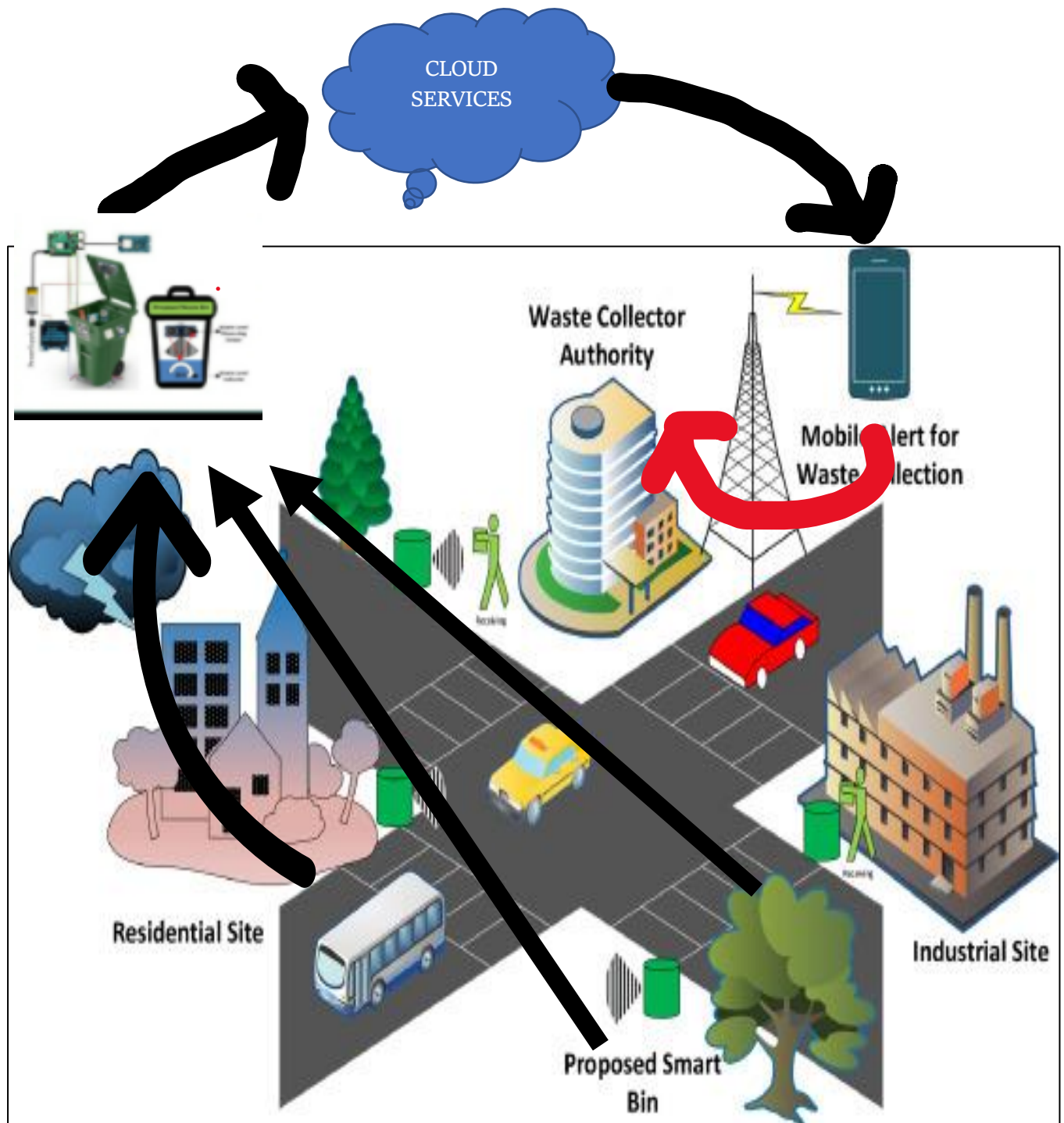


SOLUTION ARCHITECTURE

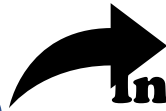
SMART WASTE MANAGEMENT SYSTEM



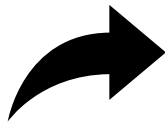
DESCRIPTION:



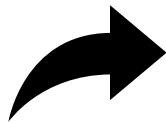
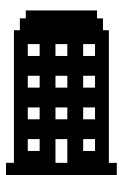
Smart waste garbage configures getting the weight of garbage in the bins.



Includes IBM Watson IoT Platform, Node RED, Web UI. Cloud platform that supports sensing as a service.



Garbage level of the bins can be monitored through web app.



Waste collector authority as municipalities. It will receive the information as garbage bins is filled and to empty the bins by sending GPS location from devices.