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Project Name
SMART WASTE MANAGEMENT FOR METROPOLITAN CITIES

Project Overview

smart waste management for metropolitan cities

Scope/feature
Existing

NFT Test approach

- issues occurred
- while running
- while connecting with the device

Functional Changes
Moderate

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NFR - Met

Hardware Changes
Low

Project Overview
smart waste management for metropolitan cities

Test Outcome

got location level and weight of the bin

got some error while connecting with the device

NFT - Risk Assessment	
Software Changes	
Moderate	

NFT - Detailed Test Plan	
NFT Test approach	
to determine how frequently process in perticular area	

End Of Test Report	
GO/NO-GO decision	

Impact of Downtime
high initial cost
sensor has limited memory

Assumptions/Dependencies/Risks
Assumptions

Recommendations

to determine the frequently filled areas

Load/Volume Changes
>5 to 10%

Approvals/SignOff

Identified Defects (Detected/Closed/Open)

detected and closed

Risk Score
ORANGE

Approvals/SignOff

Justification
this system of waste management is already existing
sensor has limited memory
the risk rate is moderate