

# Screenshots- Smart Waste Classifier

This screenshot shows the initial interface of the Smart Waste Classifier. On the left, there's a sidebar titled "Project Specs" listing "Model: InceptionV3", "Accuracy: ~70% (Fine-tuned)", and "Environment: Python 3.10". The main area features a logo with three recycling symbols and the text "Smart Waste Classifier". Below it is the title "Goal: Automated Urban Waste Segregation". A placeholder text "Upload a photo of an item to determine its material and recycling category." is present. There's a file upload section with a "Drag and drop file here" button, a "Browse files" button, and a preview of a uploaded image labeled "plastic-bottle-waste-isolated-white-background-backdrop-with-copy-space\_74... 153.2KB X". The bottom of the window shows a standard Windows taskbar with various icons and system status.

This screenshot shows the results of a waste item classification. The "Selected Image" shows a pile of plastic bottles. The "Prediction: PLASTIC" section displays a confidence score of "97.95%" and a green message box stating "This item is RECYCLABLE.". Below this, a "Detection Probability" table provides the likelihood for various materials:

	Cardboard	Glass	Metal	Paper	Plastic	Trash
0.0%	1.6%	0.0%	0.5%	98.0%	0.0%	

The bottom of the window shows a standard Windows taskbar with various icons and system status.