

Let the Cube sort out all your waste problems

The Cube — the smart waste bin that sorts your waste automatically.



The answer to 'Simpler Recycling' regulations

The Cube sorts waste at source into four categories and reduces contamination, in line with the UK Government's 'Simpler Recycling' regulations.



Increase recycling rates 2-4x

Our AI system sorts waste with over 95% accuracy.



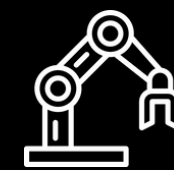
Reduce your waste management costs by up to 50%

Since recycling is cheaper than general waste, and the Cube sorts waste better than standard bins, the costs are reduced accordingly.



No more liquid contamination

The Cube is the only bin on the market that diverts liquids into a separate tank, reducing contamination by up to 90%.



Get people excited to throw away waste

The robotics sorting the bin are visible through a transparent panel keeping users entertained and engaged with the recycling process.

Contact us now for a trial: recycling@bennu.ai

The Cube fits directly into your existing processes

We customise the waste categories based on your needs, e.g. food waste, dry mixed recycling, plastic bottles, coffee cups, general waste, ...

1. Automatically get notified when the Cube is full

The Cube can notify cleaners when it is full. No more time wasted on constantly checking the bins. No more overflowing bins.

2. Remove waste bags with ease

The bags are easily accessible through a pull-out door. No more climbing into bins. No more lifting heavy bags.

3. Dispose optimally sorted bags at waste site

Drop the waste bags at your waste site as per usual. There are no changes to the processes of how you treat waste. You simply have less contamination, less general waste, less management costs.



95cm x 95cm x 95cm



Stores 4x 100L bags + 10L liquids



Fitted on casters for easy re-positioning



Only needs a standard (240V) socket