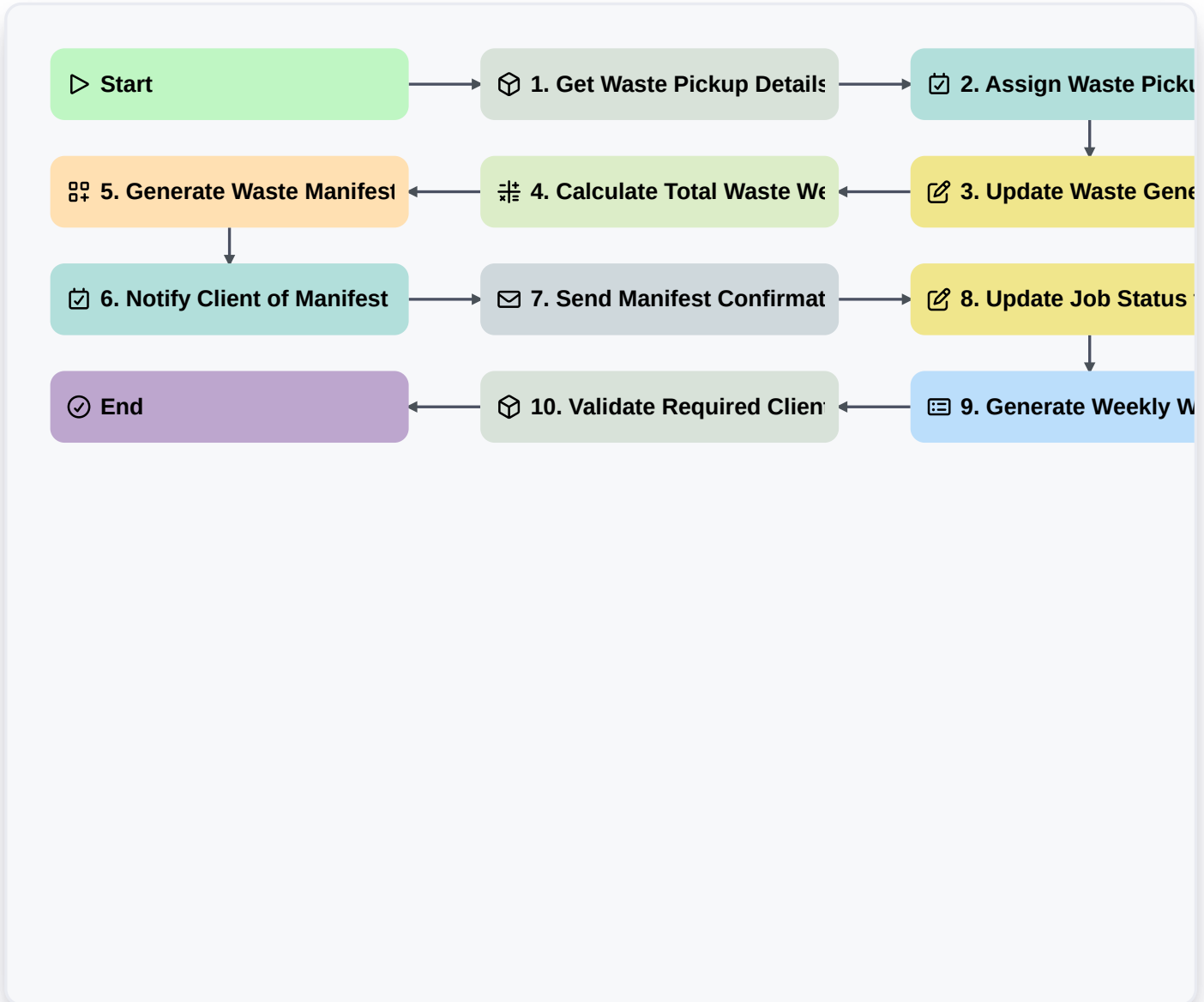


Waste Manifesting Workflow: Digital Documentation For Waste Management Compliance



▷ Start

Start of the Workflow/Process.

📦 1. Get Waste Pickup Details

Retrieves all necessary information for the waste collection job (e.g., client ID, location, waste type).

✅ 2. Assign Waste Pickup Task

Creates a task for the assigned waste crew member to execute the pickup.

📝 3. Update Waste Generation Amounts

Allows field staff to enter actual weight/volume data for different waste streams at the site.

⚖️ 4. Calculate Total Waste Weight

Aggregates inputted weights to determine the total waste amount for the job.

 **5. Generate Waste Manifest Record**

Creates the official electronic manifest document detailing the waste transfer.

 **6. Notify Client of Manifest Creation**

Automatically schedules a follow-up task or sends a confirmation notification to the client.

 **7. Send Manifest Confirmation Email**

Emails the final, compliant waste manifest to the client and relevant stakeholders.

 **8. Update Job Status to Complete**

Marks the entire waste collection and documentation process as finished.

 **9. Generate Weekly Waste Metrics Report**

Compiles data entries for reporting on waste diversion rates and volume trends.

 **10. Validate Required Client Data**

Ensures all mandatory fields (Site ID, Client Name, Permits) are available before proceeding.

 **End**

Start of the Workflow/Process.