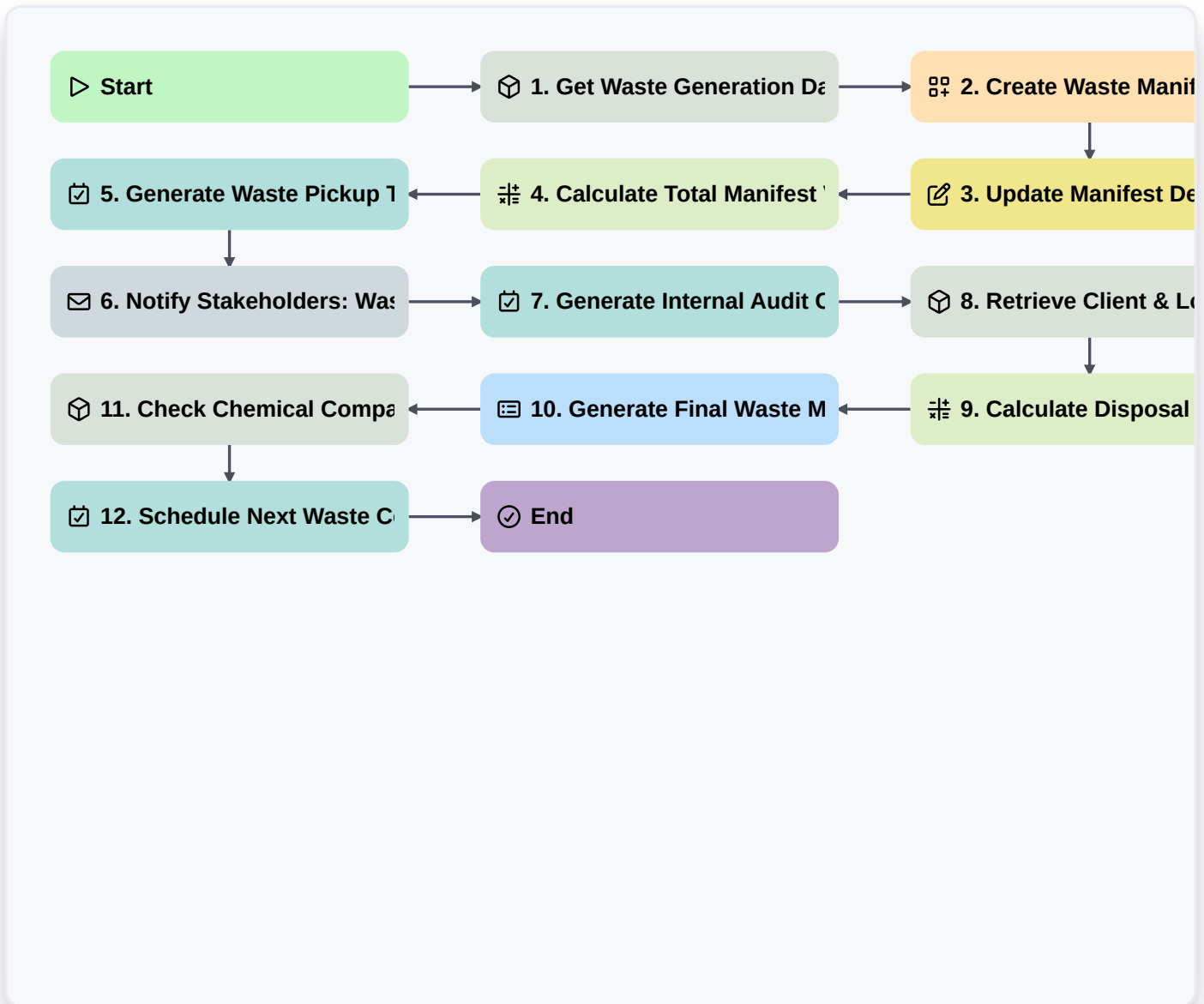


Industrial Waste Manifesting Workflow: Streamline Compliance & Reporting With Work OS



Start

Start of the Workflow/Process.

1. Get Waste Generation Data

Retrieve initial data inputs (e.g., material type, quantity, location) for the waste stream.

2. Create Waste Manifest Record

Generate the initial, unique record in the waste manifest data model.

3. Update Manifest Details (e.g., Final Weight/Volume)

Modify the manifest record with final confirmed disposal weights or necessary revisions.

4. Calculate Total Manifest Volume/Weight

Execute formula to sum all contributing waste quantities for total reporting.

✔ **5. Generate Waste Pickup Task**

Automatically assign task to the designated collection crew (Task Creation).

✉ **6. Notify Stakeholders: Waste Collection Confirmation**

Send automated email updates to clients, regulatory bodies, and internal teams upon completion.

✔ **7. Generate Internal Audit Checkpoint Task**

Create mandatory task for supervisor review before final signing off.

📦 **8. Retrieve Client & Location Data**

Fetch prerequisite data regarding the waste origin site and associated client account.

⚙️ **9. Calculate Disposal Fee Estimation**

Apply dynamic pricing formulas based on waste type and manifest volume.

📄 **10. Generate Final Waste Manifest Report**

Compile all necessary data points into the official, audit-ready compliance report.

📦 **11. Check Chemical Compatibility Data**

Verify if the mixed waste stream requires segregation or specialized handling.

✔ **12. Schedule Next Waste Collection Task**

Set reminder and task for recurring service intervals.

🏁 **End**

Start of the Workflow/Process.