

Event-Driven KPI Data Pipeline

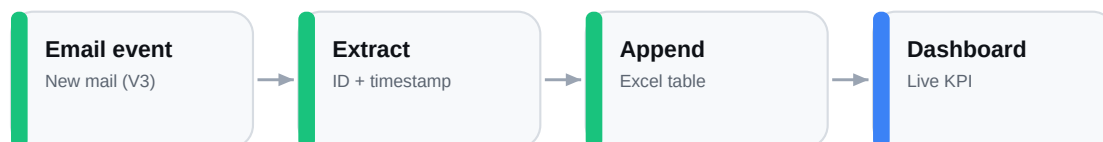
Real-time milestone capture for an e-commerce account

tienwito.com/portfolio

■ Problem

- A key account needed milestone tracking (issuance, revision request, revision response). Status was tracked by hand — no reliable timestamps, no live view.

■ Pipeline



Three parallel event flows (issuance / request / response) feed one structured table — scattered emails become self-updating metrics.

STACK

Power Automate

Excel Online

SharePoint

Dashboard / KPI reporting

■ Impact

- Replaced manual status tracking with automatic, time-stamped records the team can trust.
- Event-driven: metrics update the moment an email lands — no batch jobs, no polling.