

# The Modern Warranty Workflow Template

How a Claim Moves Through the "Perfect Path" in Issuetrak

## Phase 1

### Standardized Intake (The "No-Guess" Form)

- User Action: Customer or Field Tech opens the Custom Web Form.
  - Issuetrak Feature: Mandatory Fields
- ☐ Serial Number / Lot ID (Required for verification)
  - ☐ Date of Failure
  - ☐ Photo Upload (Field for visual evidence)
  - ☐ Machine Hours/Cycles (Usage data)

## Phase 2

### Automated Validation & Triage

- System Action: The Assignment Engine triggers.
  - Issuetrak Feature: Logic-Based Routing
- ☐ IF Issue = "Electrical" → ASSIGN to Lead Electrical Engineer.
  - ☐ IF Customer = "Tier 1 Priority" → NOTIFY Account Manager immediately.
  - ☐ IF "Urgency" = "Line Down" → SET SLA Alert for 2-hour response.

## Phase 3

### Investigation & Internal SOPs

- Team Action: Technicians follow a standardized checklist.
  - Issuetrak Feature: Task Groups
- ☐ Verify Warranty Status (Link to original Asset record)
  - ☐ Perform Remote Diagnostics (Log notes in the ticket)
  - ☐ Approve/Deny Claim (Dropdown selection)
  - ☐ Authorize RMA/Shipping (Trigger warehouse task)

## Phase 4

### Resolution & Customer Feedback

- System Action: Closing the loop.
  - Issuetrak Feature: Automated Notifications
- ☐ Customer receives: "Your replacement part [Serial #] has shipped via FedEx [Tracking #]."
  - ☐ Survey sent: "Was your warranty claim handled efficiently?"

## Phase 5

### The Quality Feedback Loop

- Management Action: Monthly review of aggregate data.
  - Issuetrak Feature: Trend Reporting
- ☐ Report: "Top 5 Failing Components in Q4."
  - ☐ Outcome: Engineering identifies a faulty vendor part, preventing 500 future failures.