

# 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.