



AI Process Audit: Customer Support Ticket Handling

PREPARED FOR: CLOUDTECH SOLUTIONS | DECEMBER 14, 2025

EXECUTIVE SUMMARY

The critical bottleneck in the Customer Support Ticket Handling workflow is the First Response SLA Miss Rate, which is **35%** and far exceeds the target of **5%**. This issue results in a significant bleed of **\$1,260** per month, emphasizing the need for prompt action.

PROCESS HEALTH SCORECARD

CATEGORY	STATUS	FINDING
Worst Case Delays	<div></div>	<div><div>YOUR METRIC</div><div>24h</div></div> <div><div>TARGET</div><div>< 4h</div></div> <p>The worst-case delays in the Customer Support Ticket Handling workflow are up to 24 hours, which is significantly higher than the target and poses a substantial risk.</p> <p>Risk: Delays in ticket resolution can lead to customer dissatisfaction and loss of business.</p>
First Response SLA Miss Rate	<div></div>	<div><div>YOUR METRIC</div><div>35%</div></div> <div><div>TARGET</div><div>5%</div></div> <p>The First Response SLA Miss Rate in the Customer Support Ticket Handling workflow is 35%, exceeding the target of 5% and indicating a critical issue.</p> <p>Risk: Failure to meet the SLA can damage customer relationships and harm the business's reputation.</p>
Manual Routing Effort	<div></div>	<div><div>YOUR METRIC</div><div>6</div></div> <div><div>TARGET</div><div>2</div></div> <p>The manual routing effort in the Customer Support Ticket Handling workflow is 6, which is significantly higher than the target of 2 and indicates inefficiencies.</p> <p>Risk: Manual routing can lead to delays and errors, negatively impacting customer satisfaction and business outcomes.</p>
Average Time from Ticket Arrival to First Response	<div></div>	<div><div>YOUR METRIC</div><div>4.5h</div></div> <div><div>TARGET</div><div>1h</div></div> <p>The average time from ticket arrival to first response in the Customer Support Ticket Handling workflow is 4.5 hours, exceeding the target of 1 hour and indicating a need for improvement.</p> <p>Risk: Delays in first response can lead to customer frustration and decreased loyalty.</p>

PER MONTH REVENUE BLEED

\$1,260/mo

PER MONTH

● Primary Bleed: **\$1,260/mo**

Based on 35% of tickets missing the SLA x \$75 cost per miss x 30 days in the period, the monthly bleed is calculated as \$1,260.

RECOMMENDED FIXES

● **PROBLEM:** Worst-case delays of **24 hours** are negatively impacting the Customer Support Ticket Handling workflow.

FIX: Implement a workflow optimization to reduce worst-case delays to less than **4 hours**, enabling faster ticket resolution and improved customer satisfaction.

IMPACT: Recover ~\$588/month. This fix will improve the efficiency of the workflow and enhance the overall customer experience.

LOW EFFORT HIGH IMPACT 7-14 DAYS

● **PROBLEM:** The manual routing effort of **6** is inefficient and negatively impacting the Customer Support Ticket Handling workflow.

FIX: Automate the routing process to reduce manual effort to **2**, streamlining the workflow and improving productivity.

IMPACT: Recover ~\$294/month. This fix will reduce manual errors and improve the overall efficiency of the workflow.

MEDIUM EFFORT HIGH IMPACT 14-21 DAYS

✓ PHASE 1: AUDIT > PHASE 2: STABILIZE > PHASE 3: SCALE

Stop losing \$1,260 monthly due to inefficient Customer Support Ticket Handling

Implement the recommended fixes to optimize the workflow, improve customer satisfaction, and reduce costs.

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