Build new data and insight with Zaptic

Action creates the results you need to improve your organization's performance. And the data you need to drive that action flows in loops around your organization.

But where you still rely on the paper documents people use to "do work", this creates gaps in that data.

By closing the gaps between people, process and equipment, Zaptic gives you never-before-seen insights that help you take the best action to improve your organization's performance.

With Zaptic you can:

- 1. Improve standard work adherence by >40%, resolve defects 2X faster and shorten onboarding time by 40% with guided workflow and collaboration.
- 2. Make better decisions with automated reporting and analytics.
- 3. Continuously improve with more effective knowledge capture and best practice sharing.



Data (Equipment/'O' Data)

Shop floor teams can use data for better execution

How?

Zaptic builds the critical links between people's actions, work instructions, and equipment performance.

Changes in performance can be better understood – the what and why – by integrating the information from Zaptic with your Manufacturing Execution

Systems (MES), Maintenance

Management Systems (MMS/CMMS), and others. Zaptic enables everyone to raise tags, access work instructions, respond quickly and help resolve issues faster than before.

So That:

Predictive analytics without gaps can provide insights to action

A prediction or alert that machine temperature may rise or is rising can allow you to push work instructions that let people take useful action to resolve it.

You can see what's been done to fix the problem and learn how to stop it happening in the future.

Operational managers can use data for better planning

How?

Zaptic helps your people take a consistent approach to carrying out actions proactively, from routine inspections to maintenance and centerlines.

Zaptic's unique data model shows you the timeline for machine-people-product interactions and can highlight gaps in compliance to mandatory work, checks performed, and defects identified or fixed.

So That:

You can understand how people's interactions overall impacts overall performance, based on the complete data captured with Zaptic.

Machine performance information without this gap filled makes driving improvement much more difficult.

With Zaptic filling the gaps in your data loops for people, you can think about a new way to work prompting investigation and troubleshooting by everyone.

Leadership can use data for better insight and improvement across sites

How?

Zaptic's unique integration of people's work against your machine/equipment/ asset hierarchy lets you easily see and compare all defects for an asset, group of assets, or assets by sites.

OEE information without a people context is an incomplete picture of overall performance. By adding the human dimension, Zaptic lets you pinpoint differences within a site and between sites.

So That:

You know where to focus your leadership's efforts by comparing adherence to processes at a site and organization level Boost the overall performance of your organization by sharing clear lessons learned from the highest-performing sites. You can support your people by letting them add a level of qualitative data that captures insights essential to identify the changes needed to improve performance.