**Drishti Flow** adds AI on top of Drishti Trace that continuously measures cycle time, letting you closely monitor and rapidly improve line performance.

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**Use cases**

1. **Live line monitoring & management**
   Get cycle time data from each station, continuously. Each data point is backed by video. Quickly identify and solve problems that block throughput.

2. **Remote process improvement**
   No need to travel to the line to gather data or study production. Collaborate across sites and time zones, easily.

3. **Process control**
   Manage process variation by studying outlier cycles and correcting the execution of standardized work.

4. **Operator feedback & training**
   Provide operators with in-station feedback on cycle time performance. Use video as “instant replay” for spot-training.

5. **Kaizen acceleration**
   Automate the data collection aspects of kaizen. Engineers see a capacity boost. They improve processes faster, with less effort and greater impact.

6. **NPI and production transfer**
   Use data and video to rapidly build a body of process knowledge. Benchmark production sites. Cross language and cultural barriers using data and video.

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Learn more: Contact sales@Drishti.com or your Drishti Continuous Improvement Advisor

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Features of Drishti Flow

Live production monitoring
- Live cycle time data from every station, aggregated into dashboards (5 minute refresh rate).
- Visualize bottleneck cycle time and station performance, on a unit-by-unit basis.
- Visually spot outliers or other issues.
- Click each datapoint for video to identify root cause.

Advanced spot training
- Use video on your line like a coach uses instant replay.
- Rapidly & collaboratively resolve performance variation.

In-station operator feedback
- Real-time feedback to operators via in-station HMI
- “Pacer” guides operators to hit target cycle times.

Process analytics
- Line balance dashboard, station histogram and more.
- Filter the data by date, shift, product and other criteria.

Advanced tagging and searching
- Add descriptive tags to video of any individual cycle.
- Search and filter video of cycles to identify best practices, duration outliers, or to curate playlists.
- Share your data and video with any team member.

Cycle time trends
- See daily cycle time trends to review the impact of change over time.
- Click each data point for a playlist of video from the bottleneck station.

Users and benefits

For Process Engineers:
- Eliminate the time spent gathering data by hand.
- Identify optimization opportunities that could not be found using traditional methods.
- Improve the process faster, with larger gains.
- Collaborate more effectively with remote colleagues using sharing tools.
- Easily evaluate operator ideas for process improvement.

For Operators:
- Improve output with real-time feedback on cycle time performance.
- More easily share ideas for process improvement with engineers.

For Supervisors:
- Get greater visibility into line performance.
- Respond faster to bottlenecks and variation, with video providing greater insight into their cause.
- Reduce overtime and hit production targets.
- Solve problems more collaboratively with operators using video instant replay.
- Perform richer shift handovers by sharing information using data and video.

- Learn from past performance on video.
- Avoid incorrect blame for issues with video as an objective record of truth.

Requirements

Unobstructed view of the work area at each station.  
Minimal occlusion by operator movements.  
Camera mounting to minimize vibration.  
Drishti provides firewall, switches, cameras and in-station feedback hardware.  
Contact for more info.  
Customers provide necessary installation services following Drishti’s guidance.

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