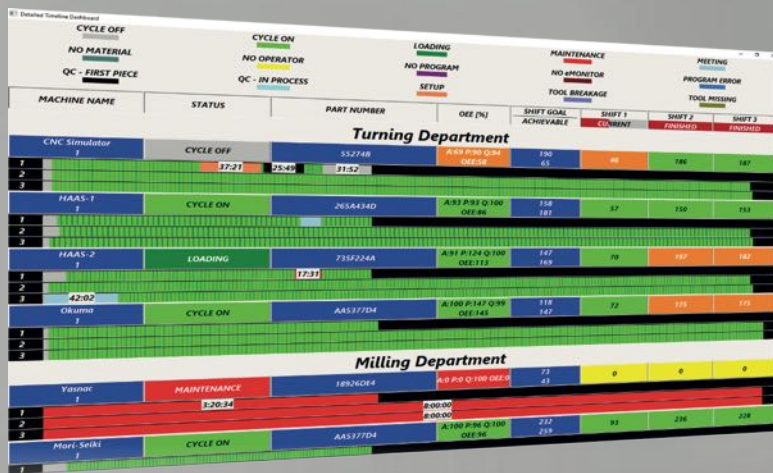




**MIND YOUR MACHINES**  
**MIND YOUR BUSINESS**

# Monitoring / DNC



MACHINE NAME	STATUS	PART NUMBER	OEE [%]	SHIFT GOAL	SHIFT 1	SHIFT 2	SHIFT 3	GRAPH
				ACHIEVABLE	CURRENT	FINISHED	FINISHED	
<b>Turning Department</b>								
CNC Simulator	CYCLE OFF	55274B	A:87 P:171 Q:99 OEE:114	190	196	186	187	
HAAS-1	CYCLE ON	265A434D	A:90 P:95 Q:100 OEE:86	158	123	150	153	
HAAS-2	CYCLE ON	735F224A	A:78 P:129 Q:99 OEE:100	147	133	197	182	
Okuma	CYCLE ON	AAS377D4	A:100 P:147 Q:99 OEE:146	118	157	175	175	
<b>Milling Department</b>								
Yasnac	MAINTENANCE	18926DE4	A:0 P:0 Q:100 OEE:0	73	0	0	0	
Mori-Seiki	CYCLE ON	AAS377D4	A:100 P:99 Q:100 OEE:99	232	208	236	228	
VMC-1	LOADING	6335F87Y	A:68 P:103 Q:99 OEE:70	137	87	139	110	
HAAS-Sim	CYCLE OFF	97347BB	A:87 P:64 Q:100 OEE:56	384	194	285	253	



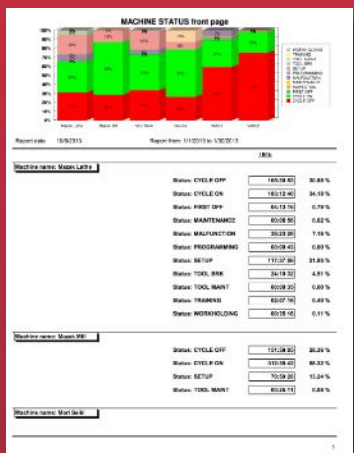
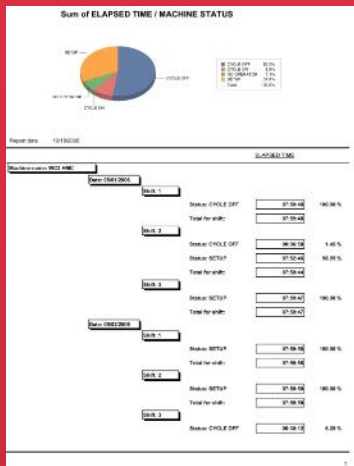
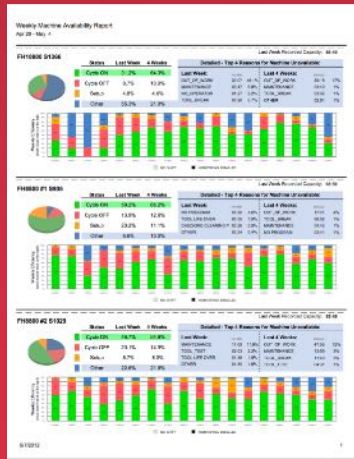
- SECURE, LOCALLY HOSTED SYSTEM
- NO YEARLY MAINTENANCE
- SUPPORTS ALL CONTROLS, MACHINE TYPES, AND WINDOWS 7 AND NEWER
- FREE SOFTWARE UPDATES
- EMAIL NOTIFICATIONS



**100% MADE IN USA!**  
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# Reports

- CUSTOMIZABLE
- REAL WORLD DATA
- CRYSTAL REPORTS BASED REPORTING



# Machine Monitoring



## Shop Floor Dashboard

- Use layout of your shop floor or cell.
- Place machines in their actual location.
- Quickly visualize problem areas on your shop floor

## Detailed Dashboard

- Can interact with dashboard to dive deeper into the data.
- Displays shift goals and achievable number of cycles per machine.

MACHINE NAME	STATUS	PART NUMBER	OP #/I	CYCLE COUNT	LAST CYCLE	CURRENT CYCLE	ELAPSED TIME
<b>Turning Department</b>							
HAAS-1	CYCLE ON	2654436	A-8 P-3 Q-100 O-001	48	00:02:13	63.5 127 190.5	00:00:14
HAAS-2	CYCLE ON	7592344	A-8 P-3 Q-100 O-001	57	00:01:35	79.2 158.5 237.8	00:00:55
Obama	CYCLE ON	AAS3704	A-100 P-149 Q-100 O-001	65	00:02:15	109.8 219.5 329.2	00:00:00
<b>Milling Department</b>							
Planet	MAINTENANCE	1802064	A-8 P-3 Q-100 O-001	0	00:00:00	195 390 585	02:58:55
Planet	CYCLE ON	AAS3704	A-100 P-149 Q-100 O-001	82	00:01:33	46.8 93.5 140.2	00:00:40
MMC-1	CYCLE ON	6332977	A-8 P-3 Q-100 O-001	27	00:00:52	86 172 258	00:00:00
CNC Simulator	CYCLE OFF	53234	A-8 P-3 Q-88 O-001	23	00:00:29	7.5 3 4.5	00:00:23



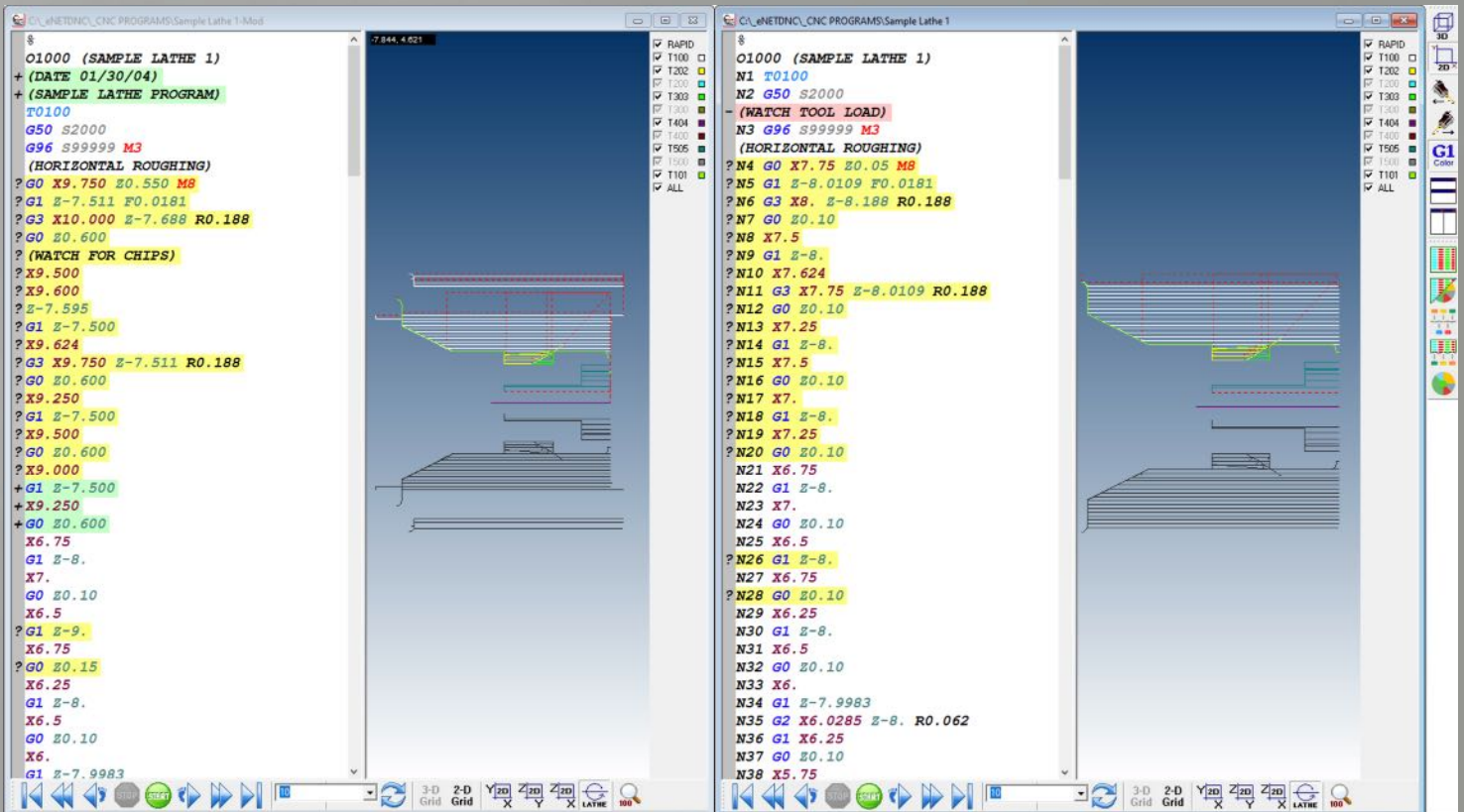
## TimeLine Dashboard

- Track OEE in Real-time
- Track Machine Cycles, Part # & Operator in Real-time.

- Dashboards can display multiple shifts.
- You can rotate through multiple dashboards.
- Dashboards can be displayed in a Web-Browser

# DNC

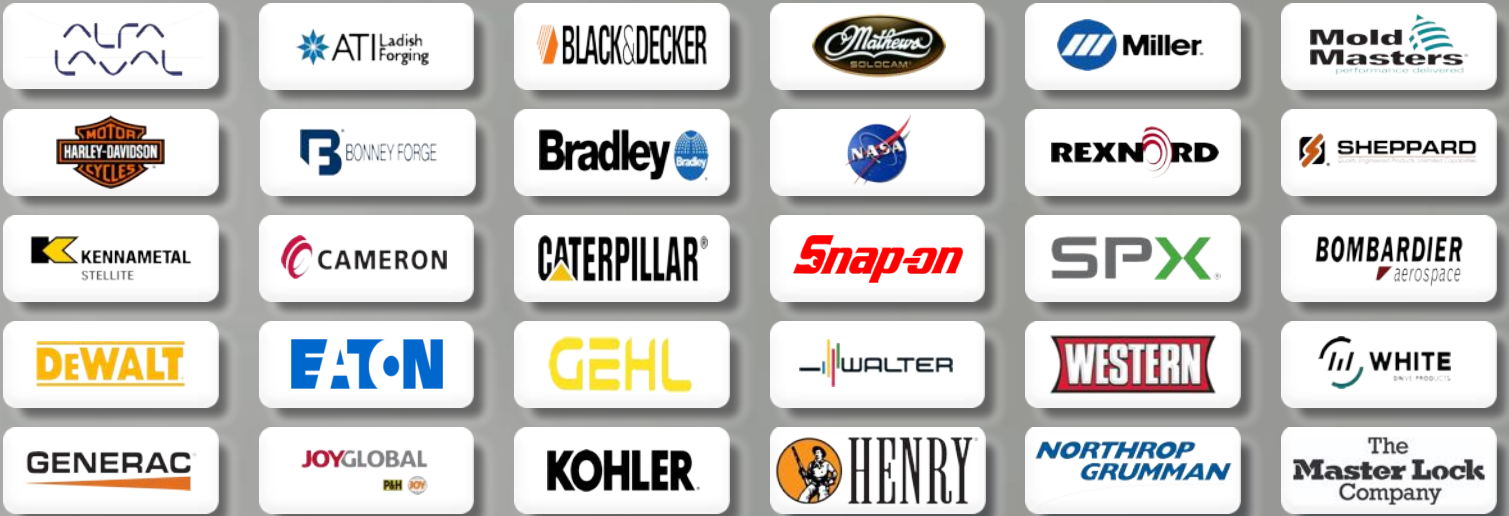
- Compatible with any type of CNC.
- You can transfer G-Code and custom protocols, such as Mazatrol.
- Full-featured file editor, with smart file compare feature, interactive 3-D backplotting and many math features & CNC utilities.
- Call for DNC program transfer right from the machine control.
- ISO 9000 compliant for file revision control.
- Drip-feed to all machines simultaneously.



- Wired and Wireless Serial, USB & Ethernet hardware designed exclusively for the shop floor environment.
- Hardware uses CRC checking to prevent any data loss.

# Customer List

This is just a sample of some of our customers



## eNET Testimonials

In 2013, our company decided to add DNC and machine monitoring to our machine shop for tracking spindle up time. After meeting with several vendors to decide on which hardware/software we would invest in, we decided upon eNETDNC.

After installing, we gained 10% spindle turning time improvement. If there was ever a question that I needed to ask about how to do something or a problem I was experiencing, eNETDNC was able to either come in and show me how to do something or talk me through the steps to fix my problem. As a separate note to the support that I have received, I had an issue with one of my Fanuc controllers (not monitoring or DNC related) and eNETDNC was able to walk me through the problem over the phone, fixing the problem.

Overall, I am completely satisfied with the product and the support that my company has received. I would recommend this company to anyone as I plan to expand this product across more of my companies.

Dino Tomasetti, MFG Engineer, ATI Ladish

We purchased their DNC system in 2010 and we found them to be extremely customer focused and provide excellent support to our processes, and they tailored the software to meet our needs as well. This resulted in us taking a look at their Machine Monitoring at the IMTS show in late 2012. We made the investment and installed their Machine Monitoring in 2014. The software is tailorable to our ERP system and we pull the data and are able to put the data in real-time into our Reporting Software.

Rob Gottschalk, Owner, GEM Manufacturing, Inc.

Call us today to schedule a live demo of what the eNET system can do for your business! - (414) 817-7070