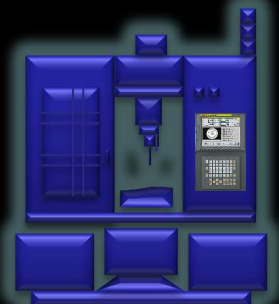
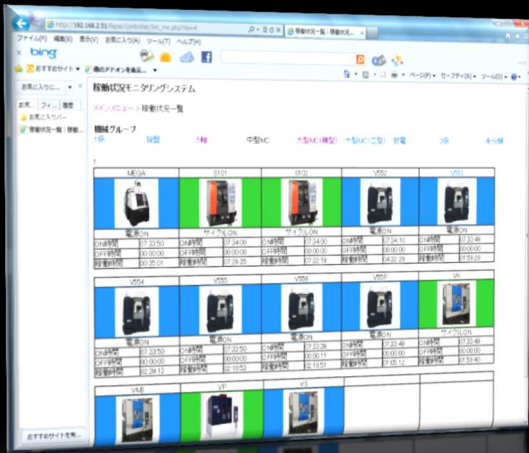


FATs STATUS

Operation Management



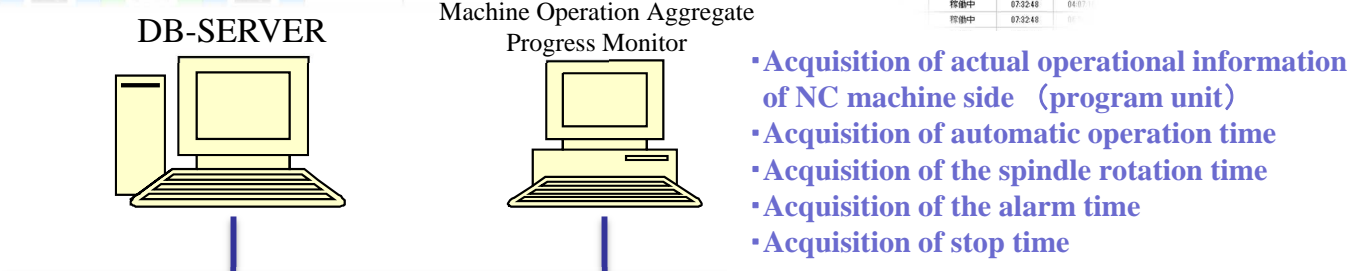
Fat System

Operation Management System

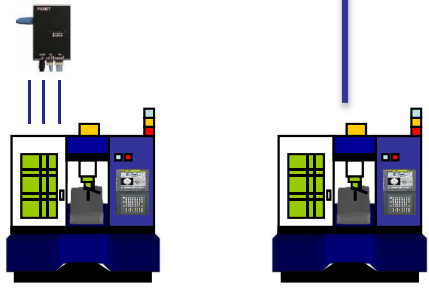
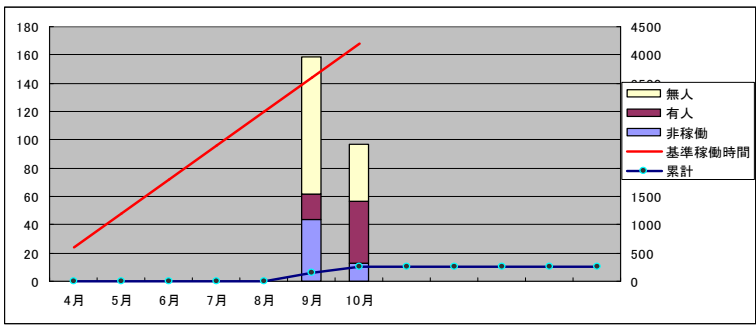
This system acquires the signals of the NC machine, and aggregate the processing time of the process unit, machine operation rate and non-operational.



機番	状態	電源ON時間	稼働時間	
1	停止中	07:33:09	02:44:43	
2	稼働中	07:33:09	02:58:11	
3	稼働中	07:33:09	03:44:47	
4	稼働中	07:33:09	06:48:05	
5	稼働中	06:41:04	08:44:43	
6	稼働中	07:33:09	01:24:31	
7	停止中	07:33:09	03:00:29	
8	停止中	06:16:26	02:28:08	
9	停止中	07:33:09	02:45:20	
10	停止中	07:33:09	08:54:15	
11	稼働中	07:33:09	03:15:38	
12	停止中	07:33:09	02:57:02	
13	停止中	06:14:55	08:29:00	
14	稼働中	07:33:09	02:45:50	
15	停止中	07:32:58	08:58:39	
16	稼働中	07:33:09	01:19:04	
17	稼働中	07:33:09	01:43:28	
18	稼働中	07:33:09	06:05:44	
19	停止中	07:33:09	01:05:12	
20	稼働中	07:33:09	04:31:28	
21	停止中	07:33:09	01:59:28	
22	EDM	07:33:09	03:34:24	
23	EE3	電源OFF	08:00:00	
24	US31	停止中	07:33:09	04:49:15
25	US32	停止中	07:33:09	07:10:16
26	VK	稼働中	07:33:09	01:58:00
27	VMS	停止中	07:33:09	04:32:45
28	VS	停止中	07:33:09	08:29:42
29	LO	停止中	08:52:15	08:21:21
30	ML1	停止中	06:39:29	03:46:38
31	NR	停止中	06:03:52	01:20:21
32	SA	停止中	06:08:17	03:28:09
33	SA1	停止中	07:32:40	08:24:35
34	稼働中	07:32:40	04:10:25	
35	稼働中	07:32:40	04:01:07	
36	稼働中	07:32:40	04:01:07	



- Acquisition of actual operational information of NC machine side (program unit)
- Acquisition of automatic operation time
- Acquisition of the spindle rotation time
- Acquisition of the alarm time
- Acquisition of stop time



Focas1,2 Protocol ※1 (Fanuc Specification)
T3 Protocol ※2 (OKUMA Specification)

※1 FOCAS1,2 has been achieved by the socket communication with FANUC Fast Ethernet board (TCP / IP communication). Depending on the equipment manufacturer, it is usually treated as an option. The version of the controller is 16iM or more.

※2 T3 has been achieved by the socket communication (TCP / IP communication). It is usually treated as an option. The version of the controller is P200 or more.

[Features]	[Specification]	[Expansion]
<ul style="list-style-type: none"> Grasp of operating time of the process unit Grasp of operating time of the machine unit and operating rate Grasp of non-operational reasons Grasp of the machining schedule Grasp of progress status Grasp of the mold and die unit and the machining cost 	<p>OS WindowsXP,7 Jp,En,Ch</p> <p>DB SQL2008</p>	<ul style="list-style-type: none"> DNC system On-machine measuring system Process management system Process instruction sheet system Tool management system Alarm notification system

