MoniTex

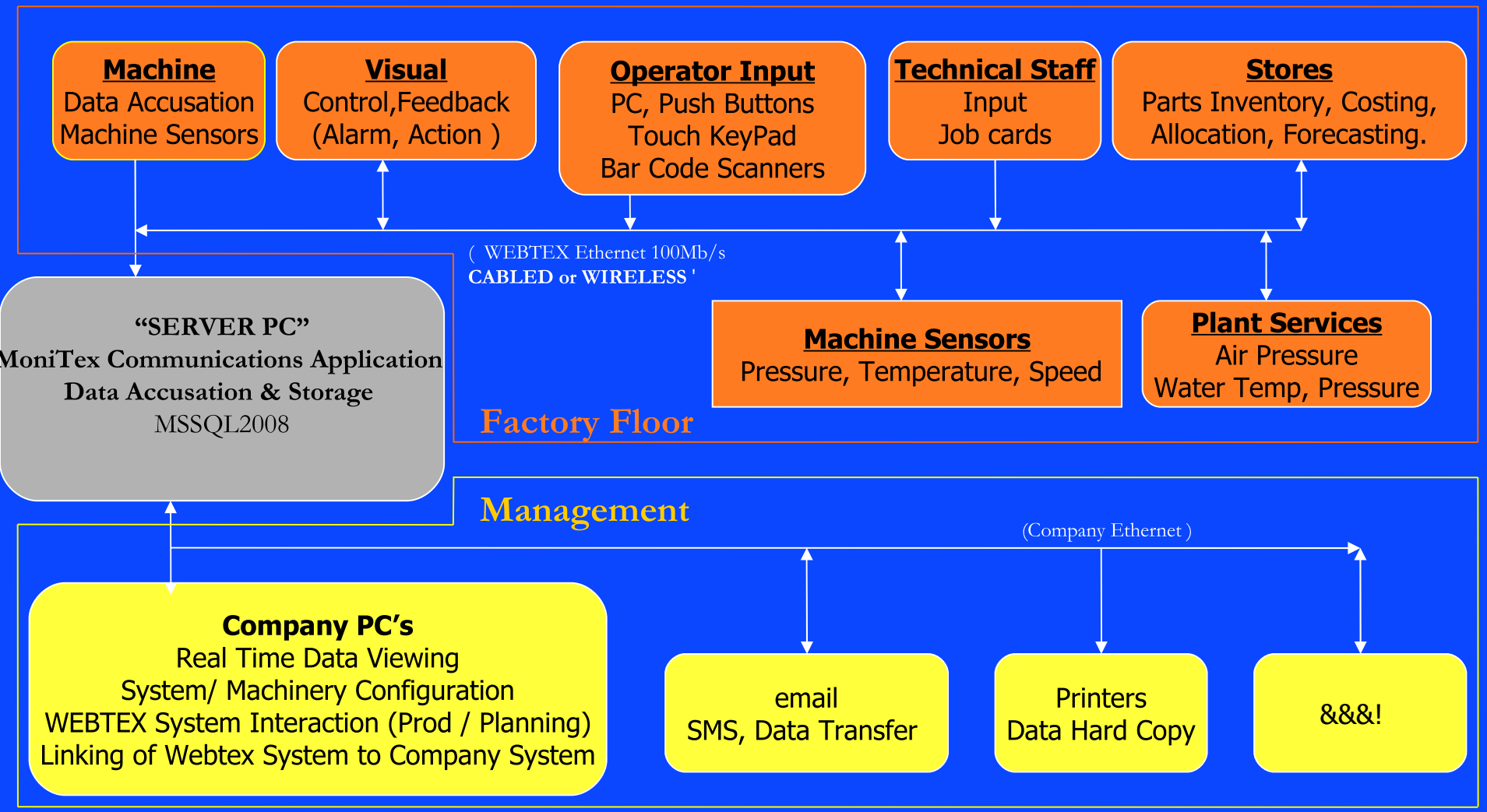
Production Machinery Management System

32 Bit Microprocessor Technology

WEBTEX Control Solutions

MoniTex

Monitex Concept



Monitex

Monitex Specification

i: Measure all aspects of machinery (Counts, Times, Temperatures, Pressures etc)

ii: Feed Back Information To Machines (Visual, Action, Data Input required etc)

iii: Attachment to any type of machine, incl machines without electronic control.

iv: Acquired data to be viewed in Real time across existing company network or web.

v: Complete Reporting. (standard and customized)

vi: Cost effectiveness. (With standards compliancy ROHS, IP68)

vii: Real Time Logging with No exception.

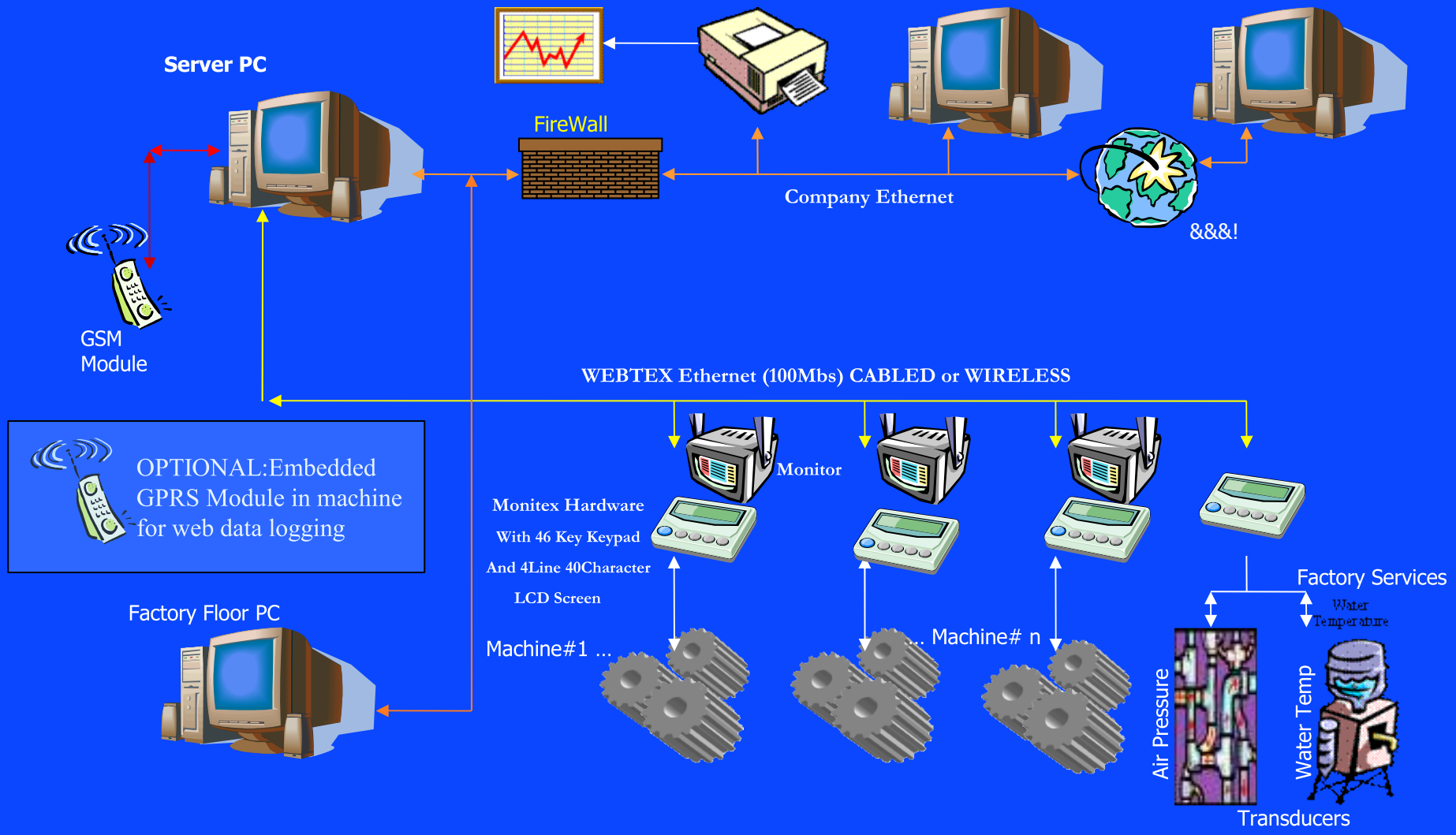
viii: Speed. (Ethernet 100Mb), Data residing at machine) 32 bit Technology

ix: Machine device Menu driven for product and downtime selection. With administration via pc using windows login.

x: **Up to 200 Down time reasons and 400 products.**

Monitex

Monitex Hardware Configuration



Monitex

Monitex Reporting

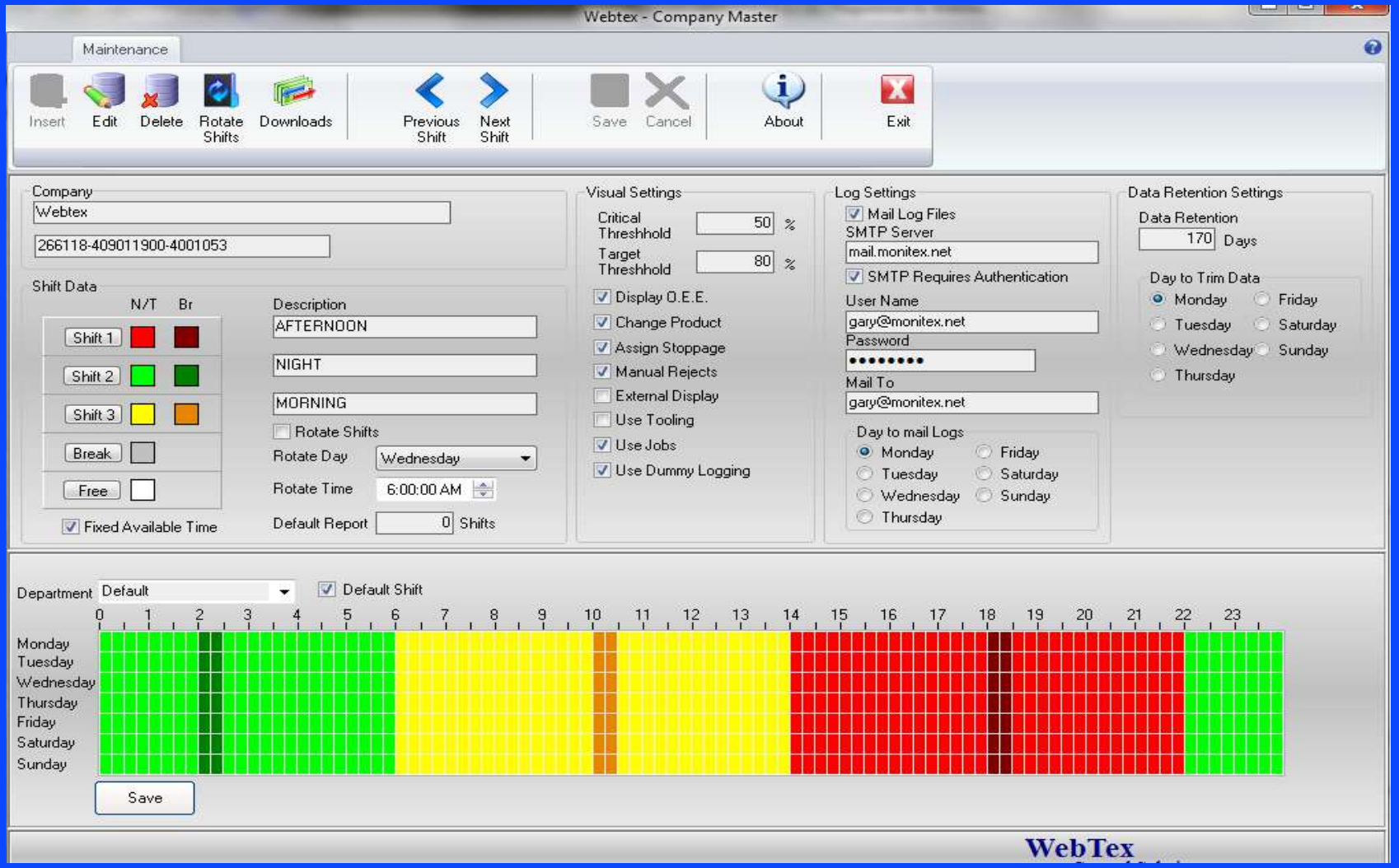
Reports Include

- Production\Efficiency
- DownTime Planned\Unplanned
- DownTime Analysis (Pareto Analysis)
- Category reporting of down times with drill down reporting to log cycle level
- OEE\OPP + OEE\OPP Reports\Monthly Survey
- Technician\JobCard Details\ Response Time
- Shift Start/Stop (Shows when production actually starts and stops for respective shift)
- Shift Comparison with shift rotation
- Monthly Survey (Overall daily OEE components with graph showing target and trends)
- Parts Usage
- Machine Faults
- Machine Usage and Machine Tool Usage
- Products
- Spares Used By Who, Cost, Machine etc
- All reports with PDF or any export format.

- Custom Reports

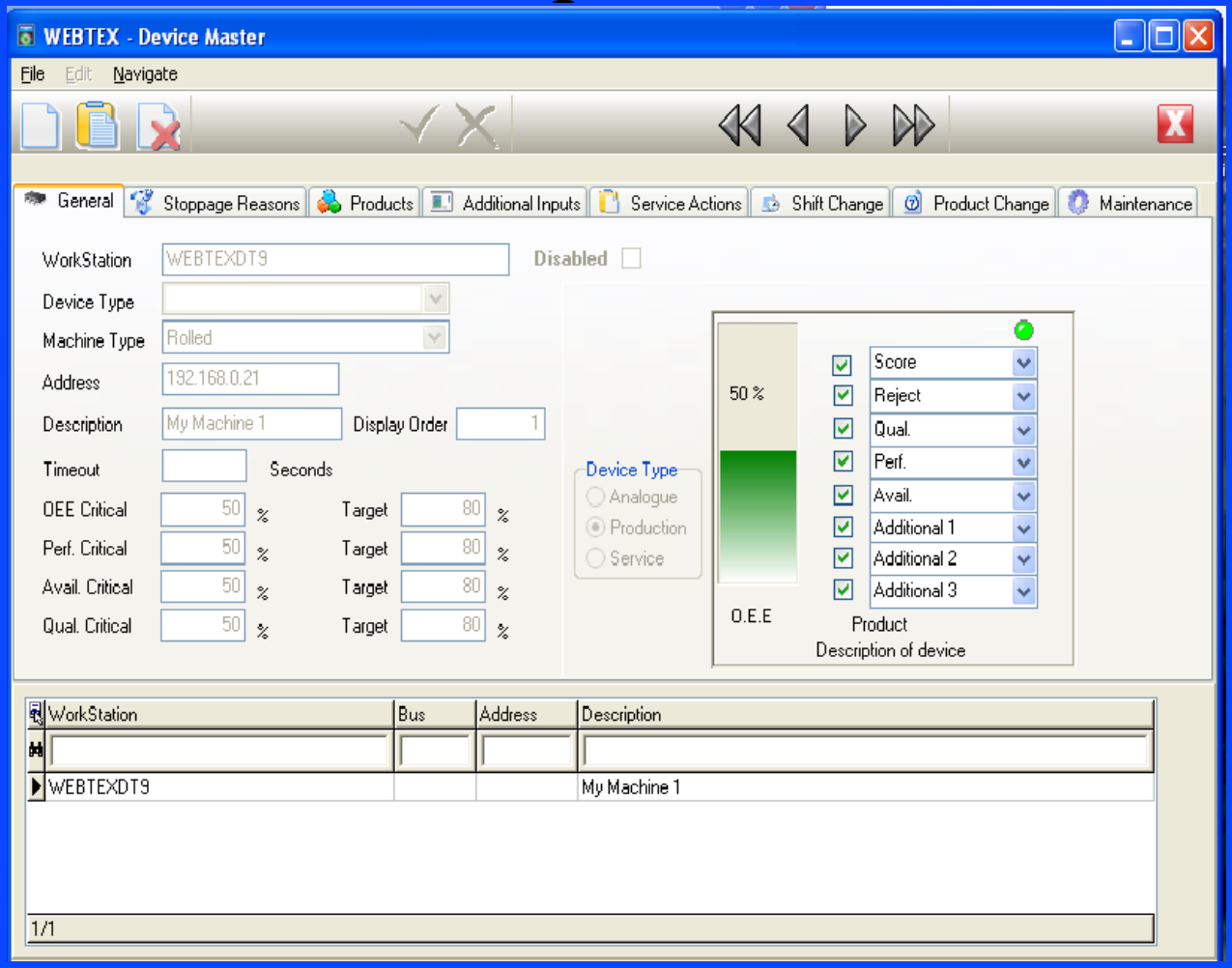
Monitex

Monitex Factory SetUp



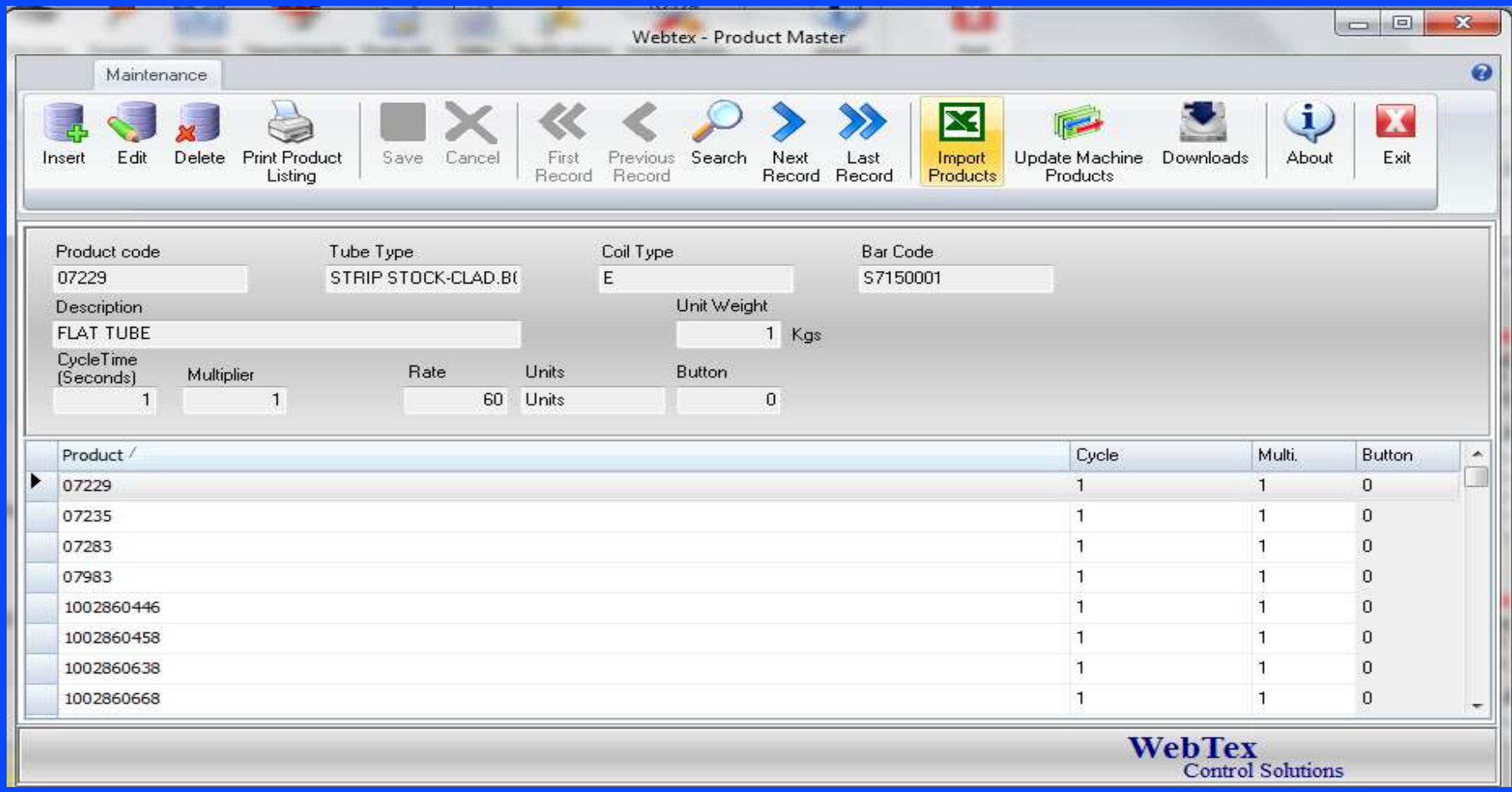
Monitex

Monitex Device SetUp



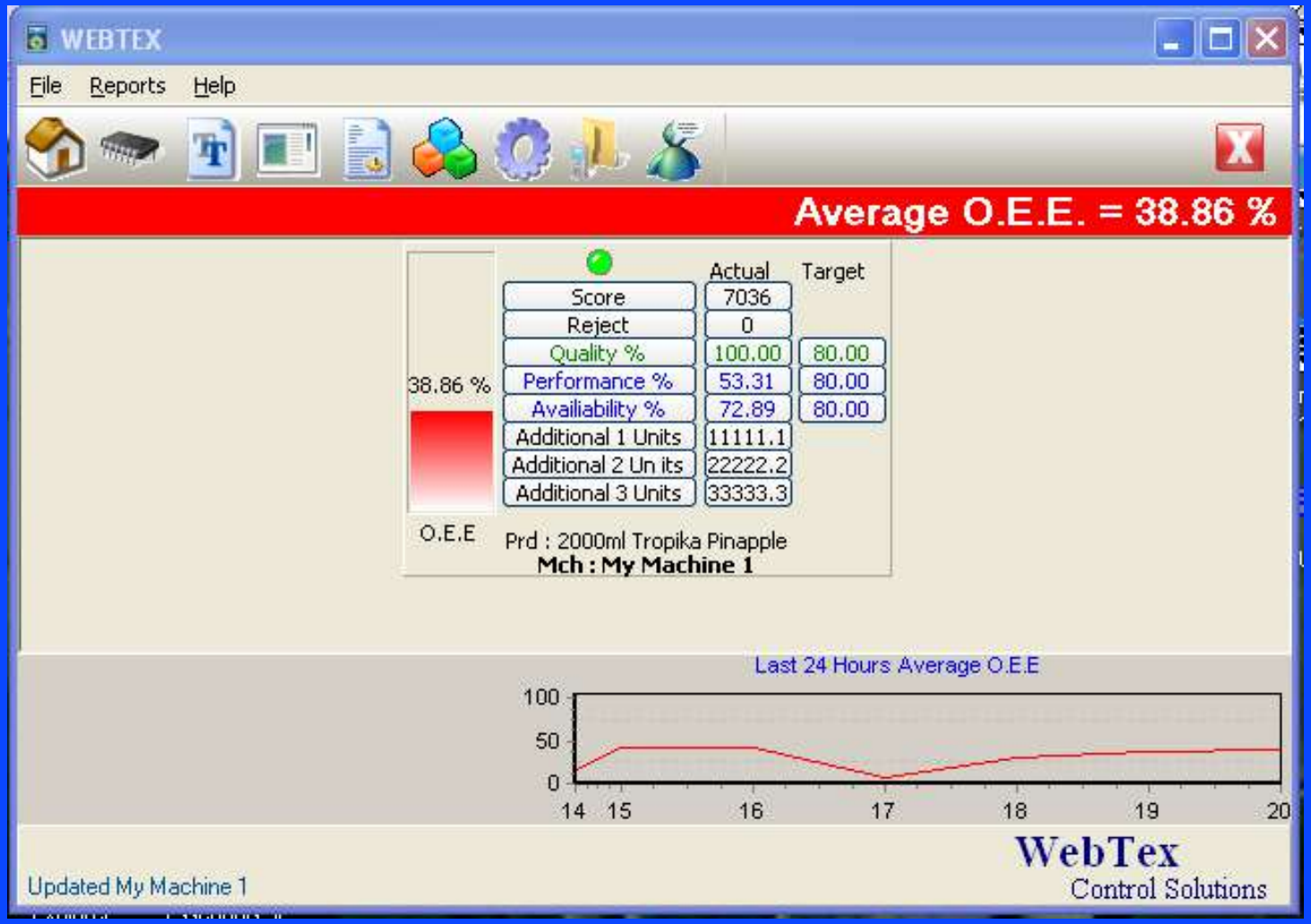
Monitex

Monitex Import



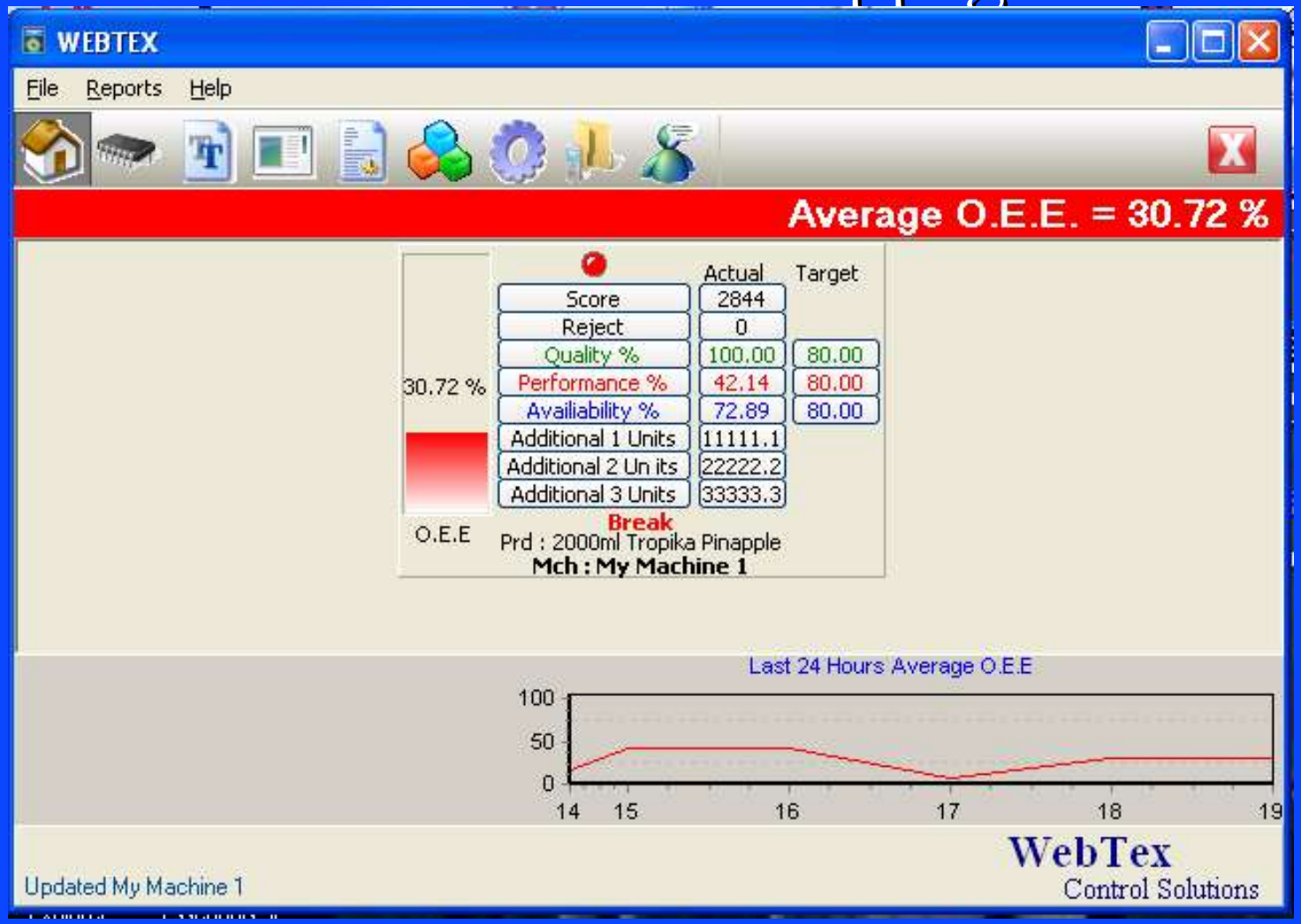
Monitex

Monitex Main Screen



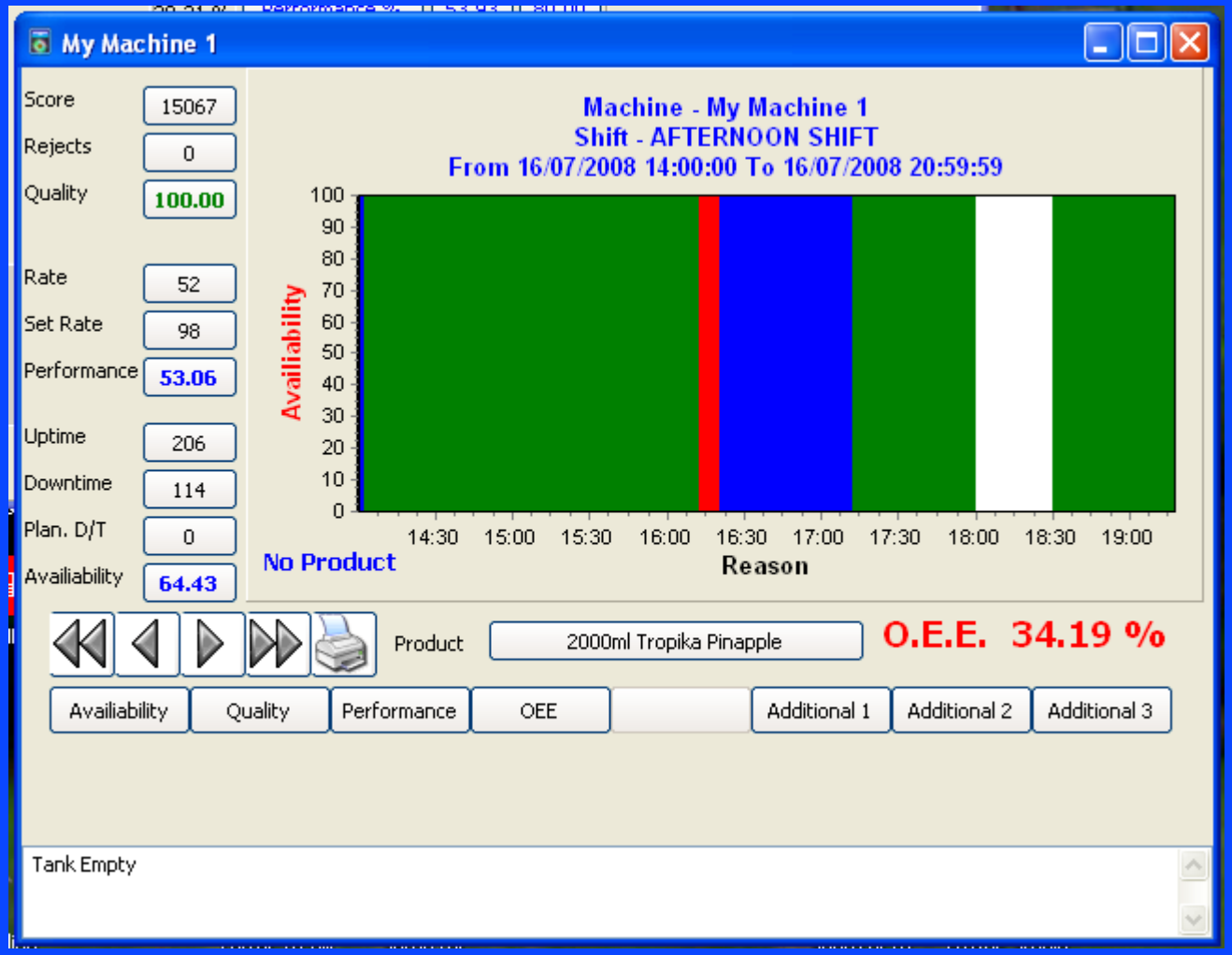
Monitex

Monitex Main Screen with Stoppage



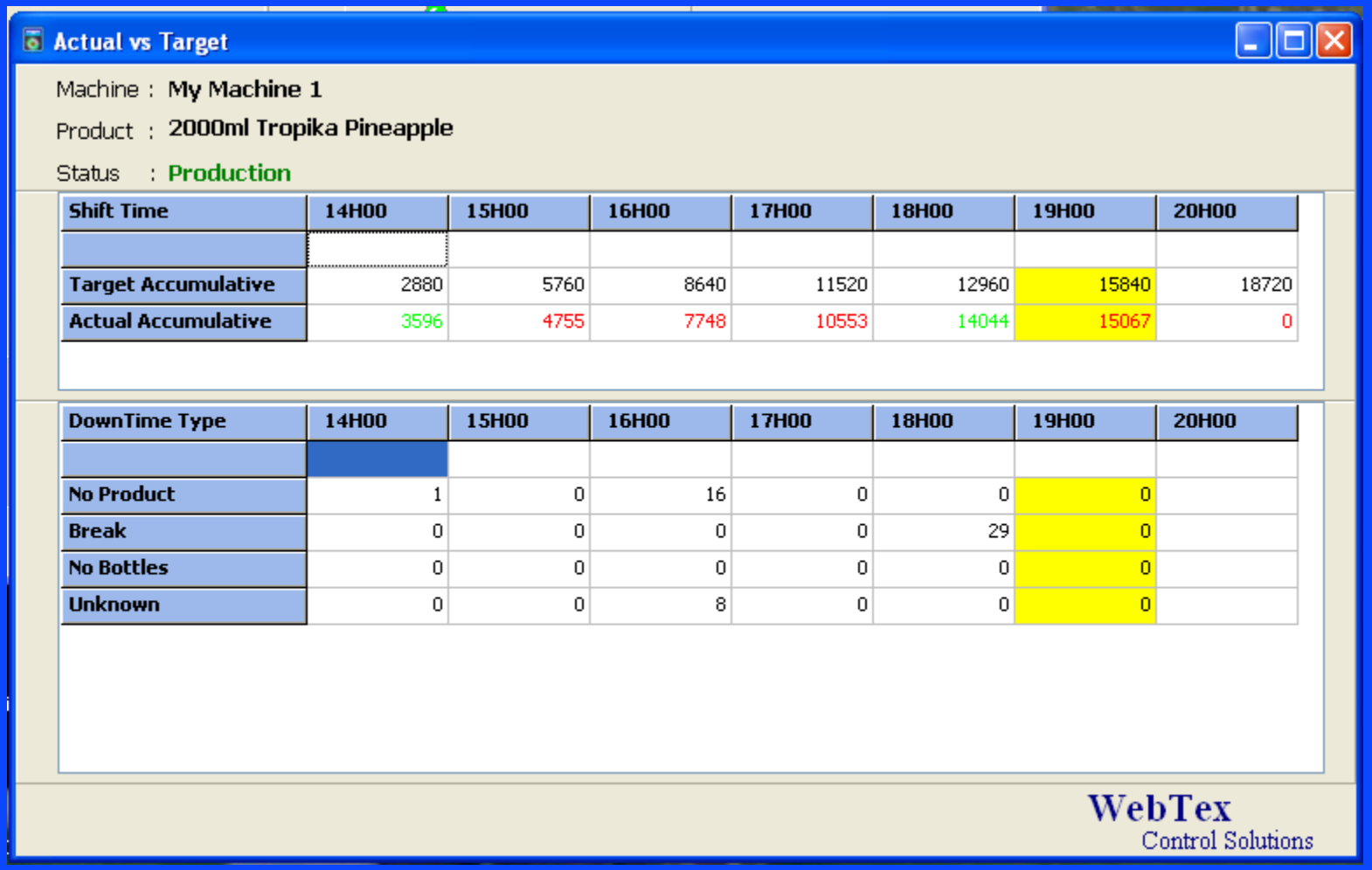
Monitex

Monitex Device Status



Monitex

Monitex Stats

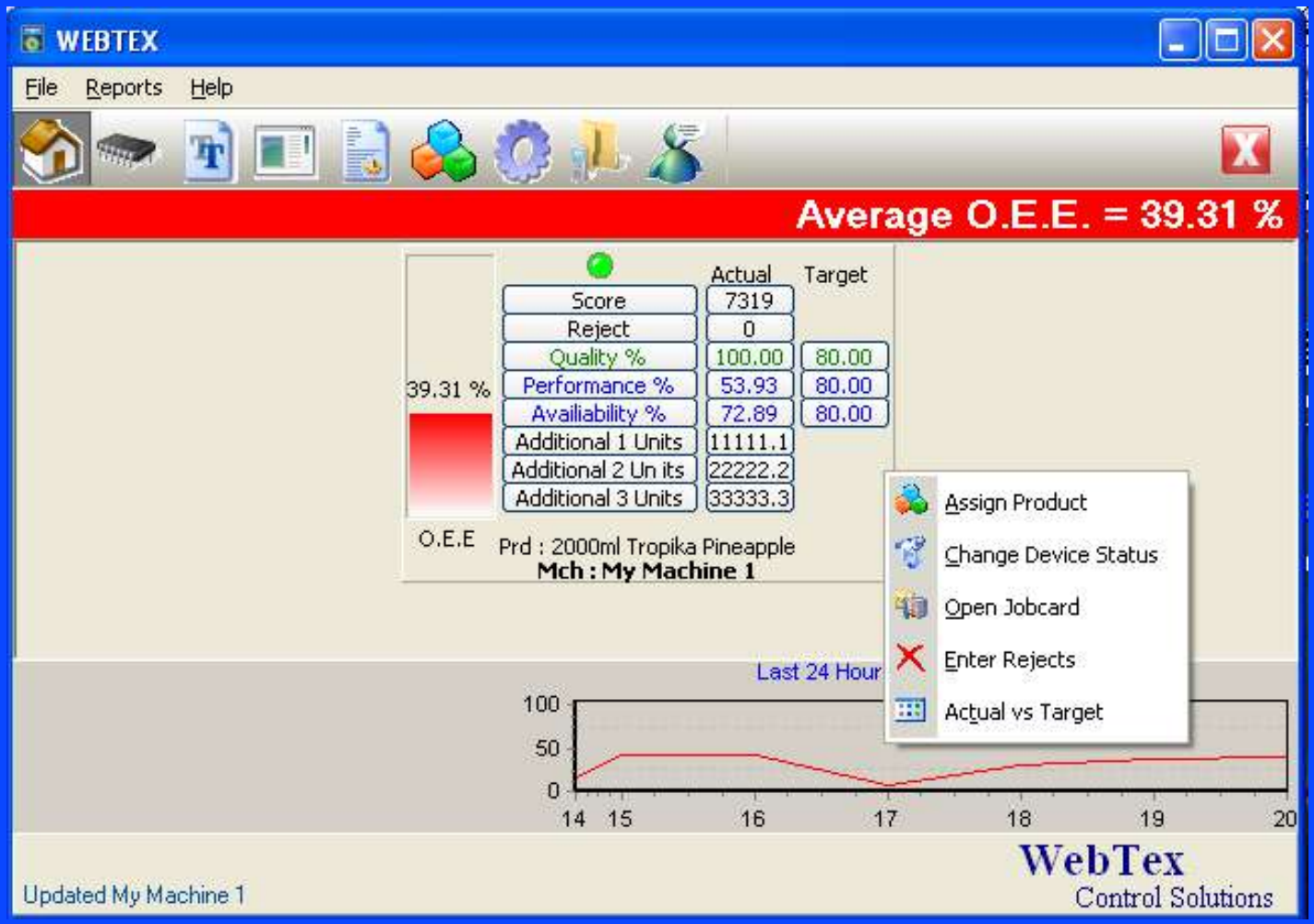


Shift Time	14H00	15H00	16H00	17H00	18H00	19H00	20H00
Target Accumulative	2880	5760	8640	11520	12960	15840	18720
Actual Accumulative	3596	4755	7748	10553	14044	15067	0

DownTime Type	14H00	15H00	16H00	17H00	18H00	19H00	20H00
No Product	1	0	16	0	0	0	
Break	0	0	0	0	29	0	
No Bottles	0	0	0	0	0	0	
Unknown	0	0	8	0	0	0	

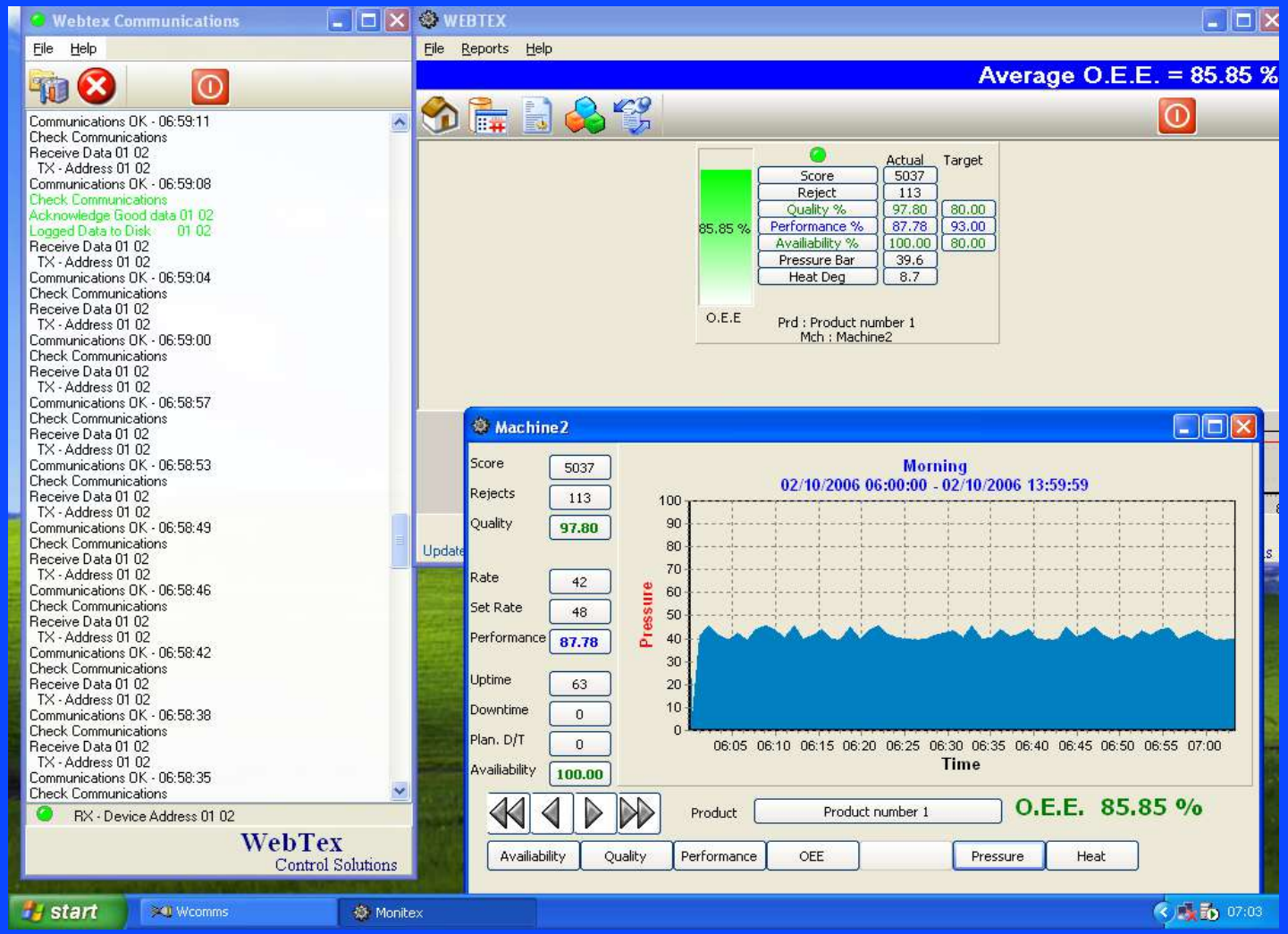
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Monitex Device Production Change



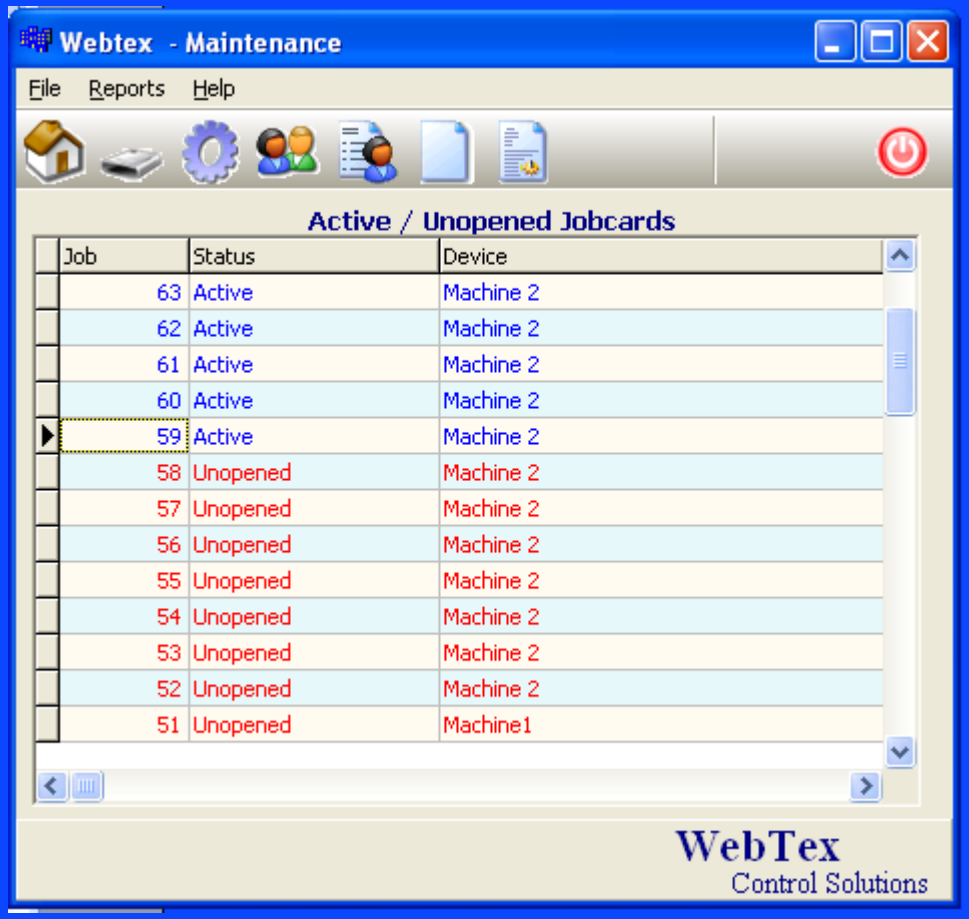
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Monitex Example



Monitex

Monitex JobCard StandAlone



Standalone Functionality

Setup

Limited Machine Configuration

Parts Master

Technician Master

Supplier Master

Create New Job Card (With Auto Printing)

Job Card Processing

Monitex

Monitex Installation



DairyBelle Pinetown With siren, indicator lamp and machine lock out.
Touch Keypad IP68