# **Centralized DT Monitoring System**

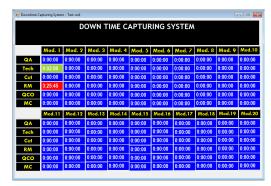
| Centralized DT Monitoring System-V9 |                    |        |               |        |               |        |               |        |               |        |               |                     |               |        |
|-------------------------------------|--------------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|--------|---------------|---------------------|---------------|--------|
| Centralized DT Monitoring System    |                    |        |               |        |               |        |               |        |               |        |               |                     |               |        |
|                                     | Down Time Category |        |               |        |               |        |               |        |               |        |               |                     |               |        |
| Plant                               | Machine            |        | Cutting       |        | Accessories   |        | Production    |        | QCO/Tech      |        | Quality       |                     | Total         |        |
|                                     | Time<br>hh:mm      | Alerts | Time<br>hh:mm | Alerts | Time<br>hh:mm | Alerts | Time<br>hh:mm | Alerts | Time<br>hh:mm | Alerts | Time<br>hh:mm | Alerts              | Time<br>hh:mm | Alerts |
| Asialine                            | 1.23               | 7      | 1.18          | 21     | 0.18          | 15     | 1.24          | 15     | 0.00          | 0      | 0.00          | 0                   | 4.23          | 58     |
| Synergy                             | 0.57               | 20     | 1.38          | 2      | 25.48         | 24     | 0.00          | 0      | 0.00          | 0      | 0.00          | 0                   | 28.23         | 46     |
| LAITC                               | 3.14               | 200    | 0.41          | 0      | 0.11          | 0      | 8.36          | 0      | 0.03          | 0      | 4.10          | 0                   | 16.55         | 200    |
| Shadeline                           | 11.15              | 63     | 0.26          | 0      | 1.38          | 0      | 1.53          | 2      | 1.38          | 3      | 3.51          | 9                   | 20.41         | 77     |
| Leisureline                         | 3.26               | 4      | 0.59          | 0      | 2.24          | 0      | 1.34          | 0      | 0.00          | 0      | 0.05          | 0                   | 8.28          | 4      |
| Shadowline                          | 8.26               | 16     | 7.43          | 5      | 4.31          | 6      | 2.08          | 0      | 0.05          | 0      | 10.36         | 3                   | 33.29         | 30     |
| Vaanavil                            | 3.56               | 0      | 1.43          | 0      | 1.18          | 0      | 0.38          | 4      | 0.24          | 0      | 0.00          | 0                   | 7.59          | 4      |
| Contourline                         | 5.18               | 45     | 0.15          | 3      | 0.43          | 15     | 7.12          | 100    | 0.04          | 0      | 2.31          | 24                  | 16.03         | 187    |
| Sleekline                           | 0.04               | 0      | 0.14          | 7      | 0.32          | 7      | 0.00          | 0      | 0.15          | 6      | 0.00          | 0                   | 1.05          | 20     |
| Mihinthale                          | 2.48               | 49     | 5.38          | 60     | 0.26          | 0      | 0.24          | 6      | 0.13          | 5      | 0.56          | 8                   | 10.25         | 128    |
|                                     |                    |        |               |        |               |        |               |        |               |        |               |                     |               |        |
| Total                               | 40.47              | 404    | 20.35         | 98     | 37.49         | 67     | 23.49         | 127    | 2.42          | 14     | 22.09         | 44                  | 147.51        | 754    |
| Modern Connected                    |                    | Hill   |               |        |               |        |               |        |               |        |               | Reset Create Report |               |        |

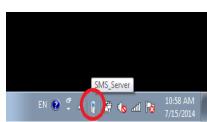
## 1. Functions of Software

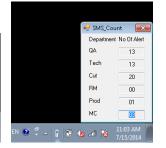
- When computer turns on or restarts the "Centralized DT Monitoring System" software will automatically start.
- "Modem Connected" text will be displayed at bottom of the screen.
- All text boxes will be updated during 10 minutes only if data comes from remote factories.
- Data required to update the display (Downtimes and No of SMS Alerts) comes from factories, every 5 minute.
- At 6.00 AM the display is automatically reset. If necessary you can reset Centralized DT Monitoring System software manually by pressing "Reset" button.
- Automatic emails generate for given email addresses at about 9.00AM, 13:00PM, 22:00PM. (You can get reports and send mails manually by pressing "Create Report" button)
- Time cell's colour will change in to red, when exceeds the target time (According to the given data)

# 2. Requirements

- UPS power is required for Computer.
- The computer should be always on and the Centralized DT Monitoring System software should run on the machine.
- Remote factories should run properly "Andon" and "SMS Alert" software to update the Centralized DT Monitoring System software correctly.







#### 3. Email Formats

• One hour Exceeding Alert

E mail Subject - One hour Exceeding Alert

E mail Body - Red Alert - Down time One hour Exceeded (plant) – (category)

Please don't reply for this mail address. This is a system Generated Mail.

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Email Attachments - No Attachment

## • Daily mail

Email Subject - 09.00pm daily mail / 01.30pm daily mail / 10.30pm daily mail

E mail Body - Dear All,

Pls find the MAS ACTIVE Downtime summery on dd/mm/yy

Please don't reply for this mail address. This is a system Generated Mail.

Chandika Perera

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