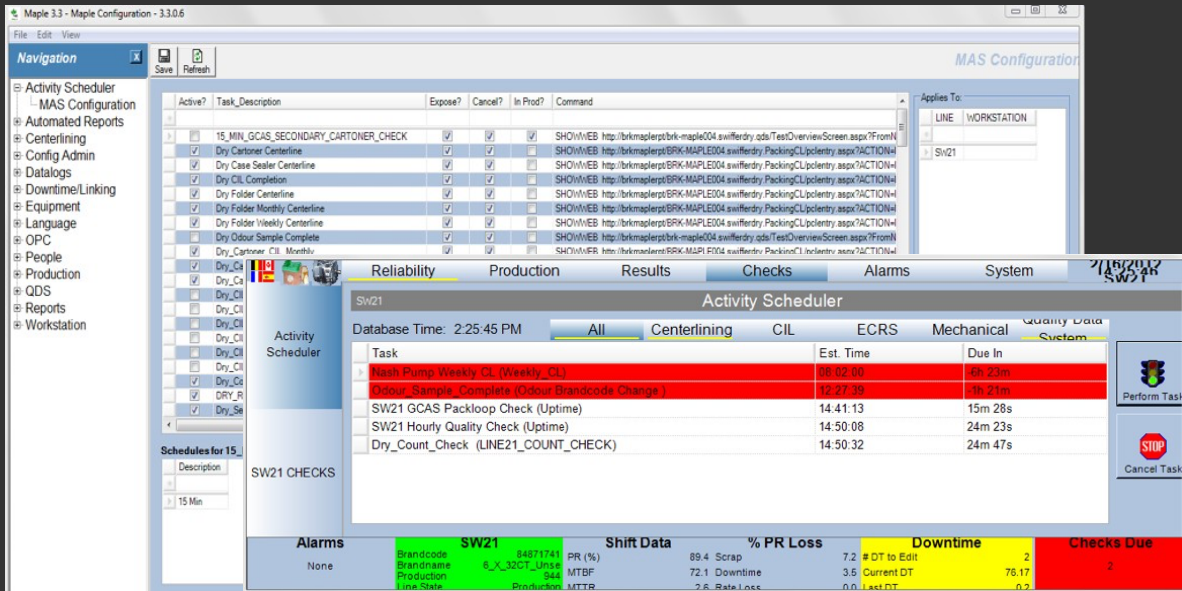


# manuFACT ACTIVITY SCHEDULER



The screenshot displays the 'Maple Configuration - 3.3.0.6' application window. The main window is titled 'MAS Configuration' and shows a navigation pane on the left with categories like 'Activity Scheduler', 'Automated Reports', 'Centerline', etc. The central area is divided into several tabs: 'Reliability', 'Production', 'Results', 'Checks', 'Alarms', and 'System'. The 'Checks' tab is active, showing a table of tasks for 'SW21'.

Task	Est. Time	Due In
Nash Pump Weekly Cl. (Weekly CL)	06:02:00	6h 23m
Odour Sample Complete (Odour Brandcode Change)	12:27:39	1h 23m
SW21 GCAS Packloop Check (Uptime)	14:41:13	15m 28s
SW21 Hourly Quality Check (Uptime)	14:50:08	24m 23s
Dry_Count_Check (LINE21_COUNT_CHECK)	14:50:32	24m 47s

Below the task list, there are sections for 'Alarms', 'Shift Data', '% PR Loss', 'Downtime', and 'Checks Due'. The 'Checks Due' section shows a red bar indicating 2 checks are due.

## Fully Automated Task Notification and Tracking Module

The manuFACT Activity Scheduler (MAS) is a versatile and widely utilized component that directs the plant floor resources. It also directs and notifies the operators of activities as they become available. This includes a combination of notifications that range from production line activities to maintenance checks.

The Activity Scheduler is integrated with other manuFACT components such as Clean, Inspect, Lube (CIL), Centerline (CL), Quality Data Systems (QDS) and Line Event Data System (LEDS). The module notifies users when a task, check, or activity is to be performed based upon user-defined schedules. These schedules can be based on events that occur in manuFACT such as brand changes and shift changes.

# manuFACT ACTIVITY SCHEDULER

## Key Features

- Schedules can be time-based or event-based.
- The manuFACT workstation provides a user interface that notifies the user when the activity is due.
- The Activity Audit report provides an audit trail for activities performed during the selected time period.
- The system is extremely configurable so that it also interacts with QR codes.

## Benefits

- Eliminate time-consuming manual tracking.
- Provides maintenance planning and scheduling and prioritizes and organizes work so it can be executed in the most efficient manner.
- Ensures the allocation of needed resources and the sequence in which they are needed so any activity can be performed in the shortest time with the least cost.
- Provides linkage between the MES and scheduling.