OPR+

MANAGEMENT OF OPERATOR INDIRECT ACTIVITIES

STAIN
MES SOLUTIONS

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- **LOGGING INDIRECT ACTIVITIES.** Logs the numerous activities that support production, which cannot always be linked to a production plant and/or production orders that operators carry out. Examples include maintenance engineers and toolmakers, sorting operations while operation is underway, assembly operations on lines where each operator performs a sub-activity requiring only the time stated and not the parts. The module logs and analyses the times for these activities to verify the consistency of hours present with the number of hours stated, calculating utilisation and operator performance (OLE - OVERALL LABOUR EFFECTIVENESS).

- **CONFIGURABILITY.** The system administrator can define as many activities as is required. For each activity it is possible to configure the parameters that will be requested of the operator on starting and completing an activity (Production Order, Workstation, Cost Centre, Item, Time, Quantity, etc.).

- **ACTIVITY START AND END DECLARATIONS.** All declarations and related parameters can be implemented using a PC, TABLET or SMARTPHONE. Operators can check their declarations, amend and/or correct them at any time and within their own allocated time slot in the day/shift.

- **QUERYING INDIRECT ACTIVITIES LOGGED.** Activities logged can be consulted with different display modes or even graphically. For example, grouping by date and operator to display summary information for each operator for every day worked, and details on individual activities to display and analyse information logged by operators on a Gantt chart.

- **DISPLAYING ACTIVITIES IN PROGRESS.** The supervisor can view a real-time list of the operators who are carrying out indirect activities, activities in progress, run-time duration of activities in progress and at which workstation, the operators who have not yet logged information, and much more.

- **CONSISTENCY WITH THE PRESENCE DETECTION SYSTEM.** By design it is possible to capture the date/time that operators enter/leave the premises from clocking in/out systems, and cross-check it with actual first and last work declaration dates.

- **PREREQUISITES.** The OPR+ module requires PRD+ to be installed.