

Generating TPM / OEE reports takes time

Compiling data from each machine, calculating Availability rate, Performance rate, and Quality rate and then computing OEE is a laborious job. All data must be accurate and be available together. Moreover, the interpretation of OEE formulae keeps varying from person to person.

Solution

The mPOD wireless tracking device captures data for all the 3 important parameters Availability, Performance and Quality, for calculating OEE. OEE reports can be viewed for a machine, a cell or the entire plant by just clicking a button or even automatically emailed to the management periodically every week or month.

Other benefits to you from this feature

- What are the A, P, Q and OEE of a group of machines?
- Benchmark and compare machines
- Fine tune and set sustainable norms
- What is the OEE of a cell or the entire plant?

From	11/5/2007 6:00:00AM
Upto	11/5/2007 2:00:00PM
Asset	Machines

OEE summary



Name	Availability	Performance	Quality	OEE
LT25-MC01	62.00	102.60	99.52	63.31
LT2-MC11	84.21	95.76	98.84	79.70
LC16-MC12	81.51	98.16	94.92	75.94
LC16-MC14	42.61	92.63	94.08	37.13
LC16-MC15	85.84	124.62	99.47	106.40
LC16-MC16	59.75	86.45	99.23	51.26
LT25-MC17	77.37	128.38	93.74	93.11
OKUMA 48	67.98	102.60	98.19	68.49
MAZAK-MC51	59.02	89.78	100.00	52.99
MAZAK-MC50	22.69	105.09	100.00	23.84
MAZAK-MC49	68.32	191.00	100.00	130.49