

KPI in Tunisia

Improvement ratio ($\frac{|After - Before|}{Before}$) of indicators below

Productivity	Output volume / Time / Person	WIP
	Output volume / Time / Person / Area	Lead Time
	Output volume / Time	Moving distance
	Output volume / Person	Dandori
	Output volume / Area	OEE
Quality	Defection Ratio	
5S	Score (20 check points x 5)	
Safety	Occurrence of accidents	
Environment	Waste volume	

5S

Total scores of 20 items - scored from 1 to 5

(1) Floor

1) tidy and clean floor
2) clearly marked lines on the floor
3) no unnecessary items on the floor

(2) Production Process

4) sign and label on every machine
5) clean process
6) no unwanted items
7) well conditioned and safe
8) proper positioning
9) well conditioned documents
10) well dressed

(3) Material

11) well maintained material
12) well stored material
13) signs and labels on material

(4) finished goods

14) well maintained finished goods
15) well stored finished goods
16) signs and labels on finished goods

(5) others

17) well conditioned ceiling and walls
18) well cleaned tools
19) good safety measures
20) well displayed 5S board