## **Kaizen Application Evaluation Criteria**

Item No.		Evaluation Topic		Weight	Ratio	Score					6
						1	2	3	4	5	Score
1	•	Increase profit gained or Cost Saving -Productivity - Cost saving - Time Reduction - Waste Reduction - Safety	Value of average profit gained or cost saving per month	40% -	0.7	<u>&lt;</u> 3,000 THB	3,000 < Saving <u>&lt;</u> 15,000 THB	15,000 < Saving <u>&lt;</u> 40,000 THB	40,000 < Saving <_ 70,000 THB	> 70,000 THB	
			% Average profit gained or cost saving per month		0.3	<u>≤</u> 5%	5% < Avg. <u>&lt;</u> 10%	10% < Avg. <u>&lt;</u> 20%	20% < Avg. <u>&lt;</u> 50%	> 50%	
		Safety (For kaizen which can't assess in term of profit gained or cost saving)	Significant level reduction from risk assessment	50%	1	Same significant level	Reduce 1 level	Reduce 2 levels	Reduce 3 levels	Reduce 4 levels	
2	2 New Technology/Innovation			25%	1	-	-	Similar idea as other sites have been implemented	Adapted or Modified from existing ex. current process use manual inputting data then change to use function in excel to support etc.	Innovation/new idea ex. Create new method or process to improve operation etc.	
3	Investment Cost for improvement		15%	1	>20,000 THB		10,000 < Cost ≥ 15,000 THB	5,000 < Cost ≥ 10,000 THB	≤ 5,000 THB		
4	Payback Period (Except safety topic which can't assess in term of profit gained or cost saving)		10%	1	> 12 months	9 months < Period < 12 months	6 months < Period < 9 months	3 months < Period <u>&lt;</u> 6 months	< 3 months		
5		Implementation Period for Improvement		10%	1	> 60 Days	30 days < Period <u>&lt;</u> 60 days	14 days < Period <u>&lt;</u> 30 days	7 days < Period <u>&lt;</u> 14 days	<u>&lt;</u> 7 Days	
									Total Score		0