




## Best Kaizen

<h3>AD  IK</h3>		TPM CIRCLE NO :-		ACTIVITY	KK	QM	PM	JH	SHE	OTPM	DM	E & T	<b>KAIZEN IDEA SHEET</b>			
		TPM CIRCLE NAME :	HST	LOSS NO./STEP	14											
Plant : P14		DEPT :	Maintenance	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M				
CELL :-	Utility	CELL NAME :	Utility	M/C STAGE:	IR Air compressor			OPERATION:		Air compression						
<b>KAIZEN THEME :</b>		<b>KAIZEN IDEA :</b>														
To minimize the air loss		Big storage reservoir							BENCHMARK:		2 m3					
									TARGET:		4 m3					
									KAIZEN START:		25.12.18					
<b>PROBLEM PRESENT STATUS :</b>		<b>COUNTERMEASURE:</b>							TARGET DATE:		31.12.18					
Air loss time is more		Added one more 2m3 ltr reservoir in addition to existing 2m3 ltr reservoir							KAIZEN FINISH:		28.12.18					
									TEAM MEMBERS:							
									Amrit Raj kumar		Manjunath					
<b>WHY-WHY ANALYSIS:</b>		<b>BEFORE</b>					<b>AFTER</b>					<b>BENEFITS:-</b>				
Why1:-Air loss more												1. Air droppage minimized				
Why2:-Pressure build up time is more i.e 7 minutes												2. Productivity improved				
Why3 :- Pressure filling time more												<b>KAIZEN SUSTAINANCE</b>				
Why 4: Insufficient storage												<b>WHAT TO DO:-</b>				
Why 5:- Small storage reservoir												<b>HOW TO DO: -</b>				
									---		<b>FREQUENCY:-</b>					
									---							
<b>ROOT CAUSE</b>		<b>RESULTS:</b>					<b>SCOPE &amp; PLAN FOR HORIZONTAL DEPLOYMENT</b>									
Small storage reservoir		Pressure build up time reduced to less than 1 minutes					SR. No		CELL/ PRODUCT		TDC		RESP.		STATUS	
REGISTRATION NO.:		 														
DATE:																
REGISTERED BY:							Mr.Subramani									
MANGERS SIGN:							Mr. Dinesha M									
							<b>HD SCOPE INFORMATION IN OTHER PLANT</b>									
		SR. No		Plant		WHEN		WHOM		STATUS						