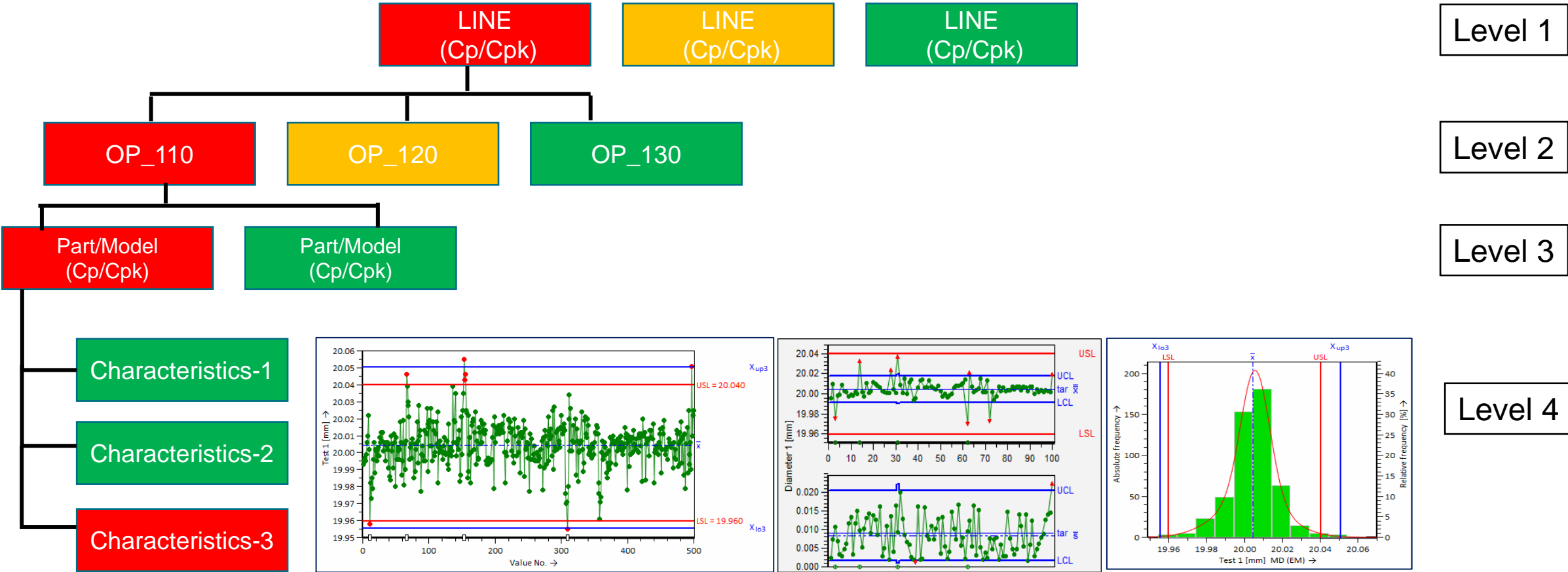


The background of the slide features a blurred industrial scene with a robotic arm on the left. Overlaid on this is a semi-transparent digital dashboard. The dashboard includes a large circular gauge with the number '264' and '38/100' above it, a line graph, a bar chart, and a lock icon with the text 'ROBOTICS COM' next to it. The entire slide is framed by large, overlapping geometric shapes in shades of blue and green.

# Quantitative Quality Dashboard

Hexagon Manufacturing Intelligence

# Quality Dashboard



# Level 1

## Plant Dashboard Screen 1



Line -1 Pist80%



Line -2 Pist70%



Line -3 Pist50%



Line -4 Pist70%



Line -5 Pist90%



Line -6 Pist40%



Line -7 Pist80%



Line -8 Pist30%

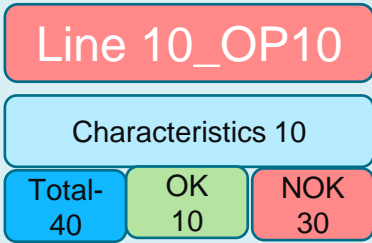
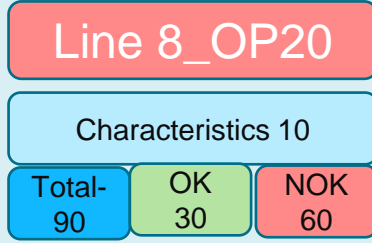
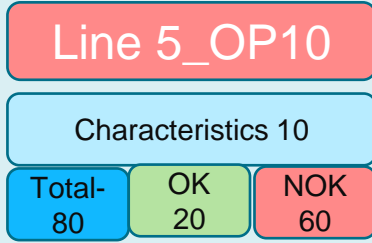
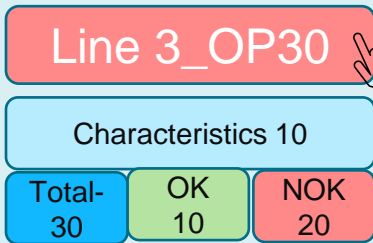
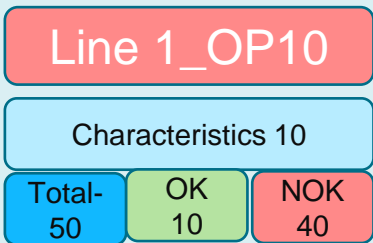


Line -9 Pist20%



Line -10 Pist20%

### Top 5 Alarm Characteristics



# Level 1

## Plant Dashboard Screen 2



Line -1 Pist80%



Line -2 Pist30%



Line -3 Pist70%



Line -4 Pist90%



### Top Alarm Characteristics

Line 1\_OP10

Characteristics 10

Total-50OK10NOK40

Line 3\_OP30

Characteristics 10

Total-30OK10NOK20

Line 5\_OP10

Characteristics 10

Total-80OK20NOK60

Line 8\_OP20

Characteristics 10

Total-90OK30NOK60

# Level 2 Plant Dashboard



Line -2 Pist70%

Date Selection

1D1W1MCustom

2022-12-272023-01-26

Change

										OP10		OP20		OP30		OP35		OP40		OP50		OP60	
										168		163		111		13		168		168		129	
										23		10		47		4						39	

# Level 2.1

## Plant Dashboard



Line -2 Pist70%

Date Selection

1D

1W

1M

Custom

2022-12-27

2023-01-26

Change

OP10 168 OP20 163 23 OP30 111 10 47 OP35 13 4 OP40 168 OP50 168 OP60 129 39

### CHARACTERISTICS EVALUATION

	CharNo	Char Desc	OP No	Class	Avg	Std Dev	Pp	Ppk	RL
1	1	Characteristic 1.1	OP_10	☾	19.99806	0.0283	0.45	0.35	IV
2	2	Characteristic 2.1	OP_10	☾	14.06682	0.00494	0.54	0.46	IV
3	3	Characteristic 3.1	OP_10	☾	130.08223	0.121	0.51	0.42	IV
4	4	Characteristic 4.1	OP_10	☾	2.65590	1.776		0.67	IV
5	5	Characteristic 5.1	OP_10	☾	714.48258	151.8	0.48	0.37	IV
6	6	Characteristic 6.1	OP_10	☾	0.05016	0.0362	0.48	0.38	IV
7	7	Characteristic 7.1	OP_10	☾	0.01949	0.0138	0.51	0.39	IV
8	8	Characteristic 8.1	OP_10	☾	30.00791	0.0861	0.53	0.44	IV
9	9	Characteristic 9.1	OP_10	☾	19.98595	0.227	0.44	0.34	IV
10	10	Characteristic 10.1	OP_10	☾	64.74020	3.425	0.51	0.42	IV
11	11	Characteristic 11.1	OP_10	☾	4.56263	1.816	0.43	0.33	IV
12	12	Characteristic 12.1	OP_10	☾	26.51294	0.340	0.52	0.42	IV
13	13	Characteristic 13.1	OP_10	☾	28.46609	0.214	0.47	0.38	IV



# Level 2.1.1

## Plant Dashboard



Line -2 Pist70%

Date Selection

1D1W1MCustom

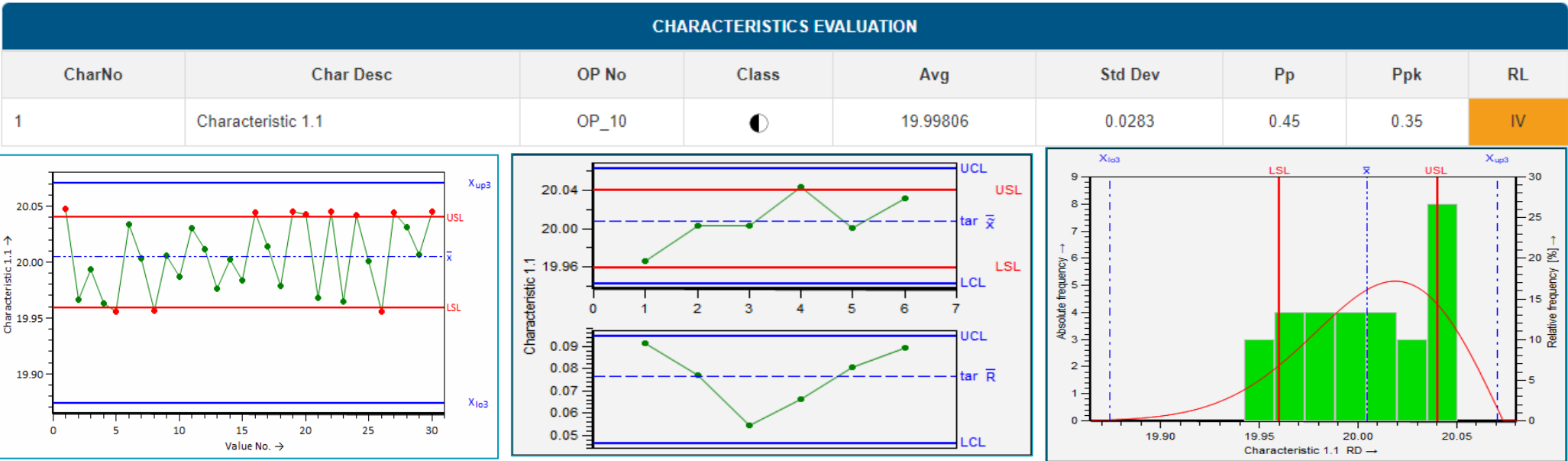
2022-12-27

2023-01-26

Change



Model	LINE_1	Part No.	123	
Product	John Deere	Part Description	Camshaft	





# Level 3

## Plant Dashboard



Line -3 Pist50%

Date Selection

1D

1W

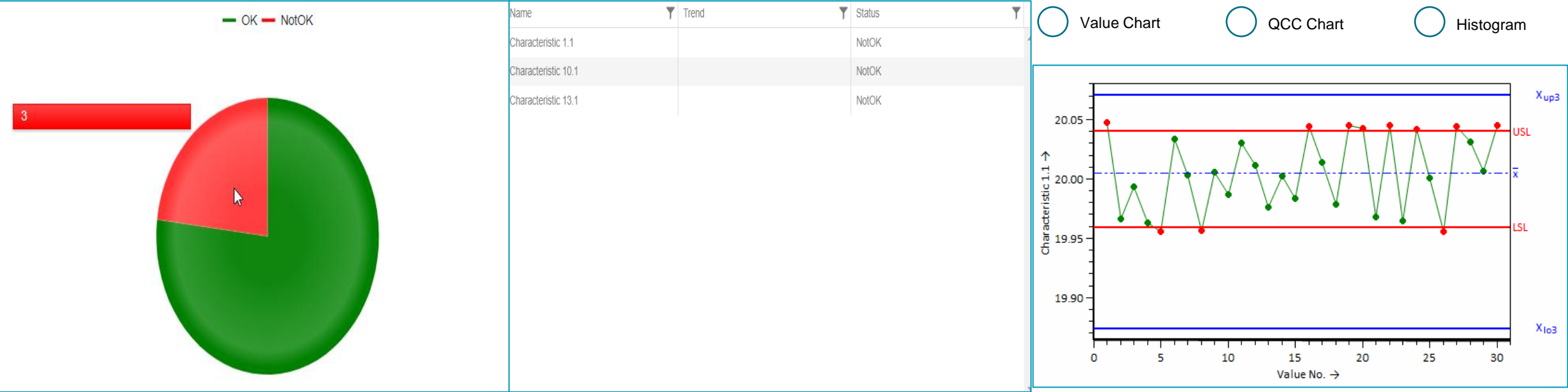
1M

Custom

2022-12-27

2023-01-26

Change



# Thank You!

