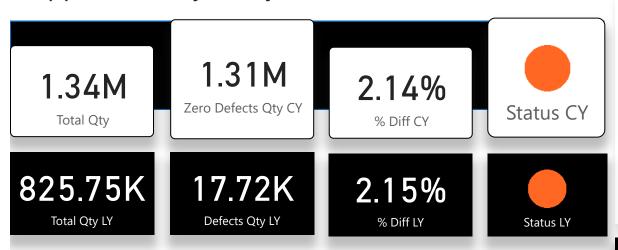
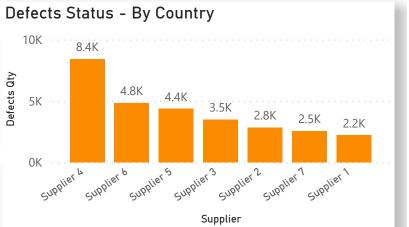
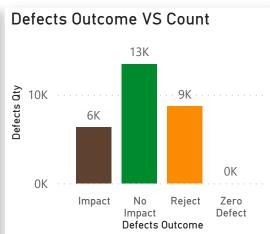
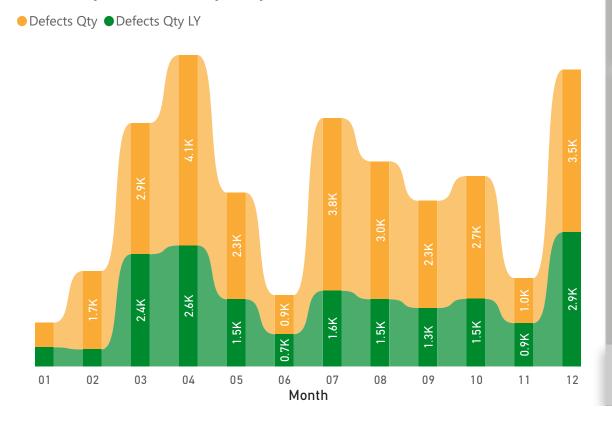
## **Supplier Quality Analysis**







#### Defects Qty and Defects Qty LY by Month



1.31M
Zero Defects Qty CY

808.04K
Zero Defects Qty LY

### Defects Status - By Country

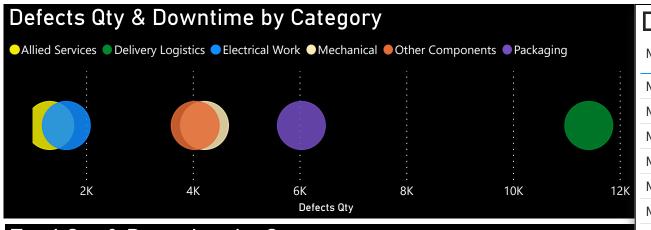
Location	Def	ects Qty	Total Qty	Status CY	^
Canada		3,025	136,400		
China		3,320	116,800		
Country		1,500	75,250		
Germany		520	30,050		
India		4,110	152,950		
Malaysia		4,330	135,500		
Netherlands		1,545	125,350		
Total		28,670	1,338,600		~
Year				,	~
2017	2018	2019	2020	2021	

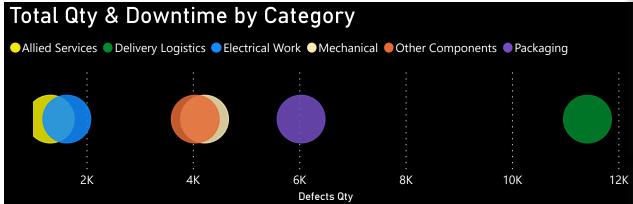
#### **Defects Status - By Category**

Category	Defects Qty	Total Qty	St^
Allied Services	1,320	31,050	
Delivery Logistics	11,420	353,050	
Electrical Work	1,630	71,350	
Mechanical	4,220	295,350	
Other Components	4,045	342,200	
Total	28,670	1,338,600	<b>-</b>
<			>

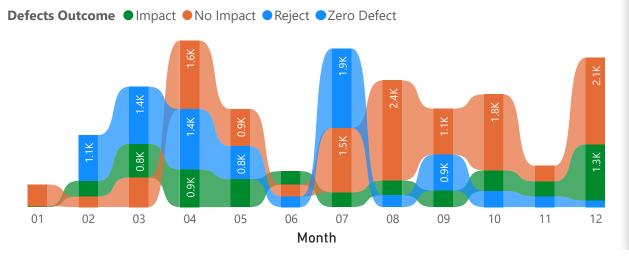
#### Defects Status - By Supplier

Total	28,670	1,338,600	•	`
Supplier 5	4,360	227,400	•	
Supplier 4	8,420	306,650		
Supplier 3	3,490	198,850		
Supplier 2	2,835	110,600		
Supplier 1	2,200	112,700		
Supplier	Defects Qty	Total Qty	Status CY	^





### Monthly Count - Defects Outcome



Material Type       Total Qty       Defects Qty       % Diff CY       Status CY       Status LY         Material 13       102,700       4,525       4.41%       ■         Material 14       69,950       2,065       2.95%       ■         Material 9       107,600       3,040       2.83%       ■         Material 4       119,900       3,130       2.61%       ■         Material 5       113,550       2,910       2.56%       ■         Material 2       118,200       2,890       2.45%       ■         Material 15       14,450       340       2.35%       ■         Material 1       42,950       1,000       2.33%       ■         Material 6       170,800       2,690       1.57%       ■         Total       1,338,60       28,670       2.14%       ■	Defects Details - By Materials						
Material 14       69,950       2,065       2.95%         Material 9       107,600       3,040       2.83%         Material 4       119,900       3,130       2.61%         Material 5       113,550       2,910       2.56%         Material 2       118,200       2,890       2.45%         Material 15       14,450       340       2.35%         Material 1       42,950       1,000       2.33%         Material 6       170,800       2,690       1.57%         Total       1,338,60       28,670       2.14%	Material Type	Total Qty	Defects Qty	% Diff CY ▼	Status CY	Status LY ^	
Material 9       107,600       3,040       2.83%         Material 4       119,900       3,130       2.61%         Material 5       113,550       2,910       2.56%         Material 2       118,200       2,890       2.45%         Material 15       14,450       340       2.35%         Material 1       42,950       1,000       2.33%         Material 6       170,800       2,690       1.57%         Total       1,338,60       28,670       2.14%	Material 13	102,700	4,525	4.41%			
Material 4       119,900       3,130       2.61%         Material 5       113,550       2,910       2.56%         Material 2       118,200       2,890       2.45%         Material 15       14,450       340       2.35%         Material 1       42,950       1,000       2.33%         Material 6       170,800       2,690       1.57%         Total       1,338,60       28,670       2.14%	Material 14	69,950	2,065	2.95%			
Material 5       113,550       2,910       2.56%         Material 2       118,200       2,890       2.45%         Material 15       14,450       340       2.35%         Material 1       42,950       1,000       2.33%         Material 6       170,800       2,690       1.57%         Total       1,338,60       28,670       2.14%	Material 9	107,600	3,040	2.83%			
Material 2       118,200       2,890       2.45%         Material 15       14,450       340       2.35%         Material 1       42,950       1,000       2.33%         Material 6       170,800       2,690       1.57%         Total       1,338,60       28,670       2.14%	Material 4	119,900	3,130	2.61%			
Material 15       14,450       340       2.35%         Material 1       42,950       1,000       2.33%         Material 6       170,800       2,690       1.57%         Total       1,338,60       28,670       2.14%	Material 5	113,550	2,910	2.56%			
Material 1       42,950       1,000       2.33%         Material 6       170,800       2,690       1.57%         Total       1,338,60       28,670       2.14%	Material 2	118,200	2,890	2.45%			
Material 6 170,800 2,690 1.57%  Total 1,338,60 28,670 2.14%	Material 15	14,450	340	2.35%			
Total 1,338,60 28,670 2.14%	Material 1	42,950	1,000	2.33%			
	Material 6	170,800	2,690	1.57%			
< >			28,670	2.14%	•		

# Defects Details - By Defects Type

Defects Type	Total Qty	Defects Qty	% Diff CY ▼	Status CY	Status LY	^
Defect 3	30,250	5,610	18.55%			
Defect 6	8,100	1,240	15.31%			ш
Defect 10	7,450	980	13.15%			
Defect 5	21,400	2,790	13.04%			
Defect 1	25,700	3,180	12.37%			
Defect 4	27,100	2,860	10.55%			
Defect 7	10,150	1,050	10.34%			
Defect 8	17,650	1,810	10.25%			
Defect 11	18,850	1,910	10.13%			
Total	1,338,60 0	28,670	2.14%			~
<					>	

1,339K

iotai Qty

29K

Defects Qty

2.14%

% Diff CY

Year

2017

2018

Category

Allied Services

Delivery Logi...

☐ Electrical Work

Mechanical

Other Comp...

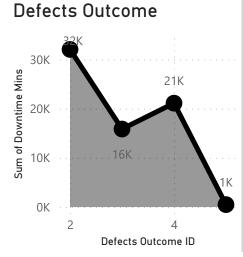
Packaging

28.67K
Defects Qty

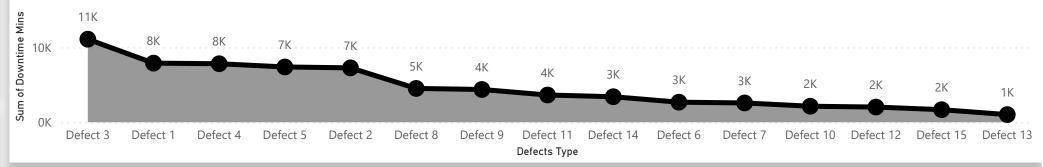
69.56K

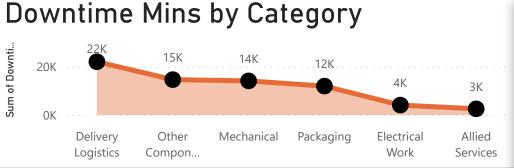
Downtime Mins





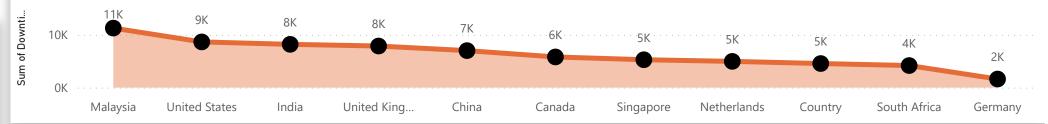
## Downtime Mins by Defects Type







# Downtime Mins by Location



## Downtime Mins by Material Type

