

# Supplier Quality Analysis sample

# Microsoft Power BI

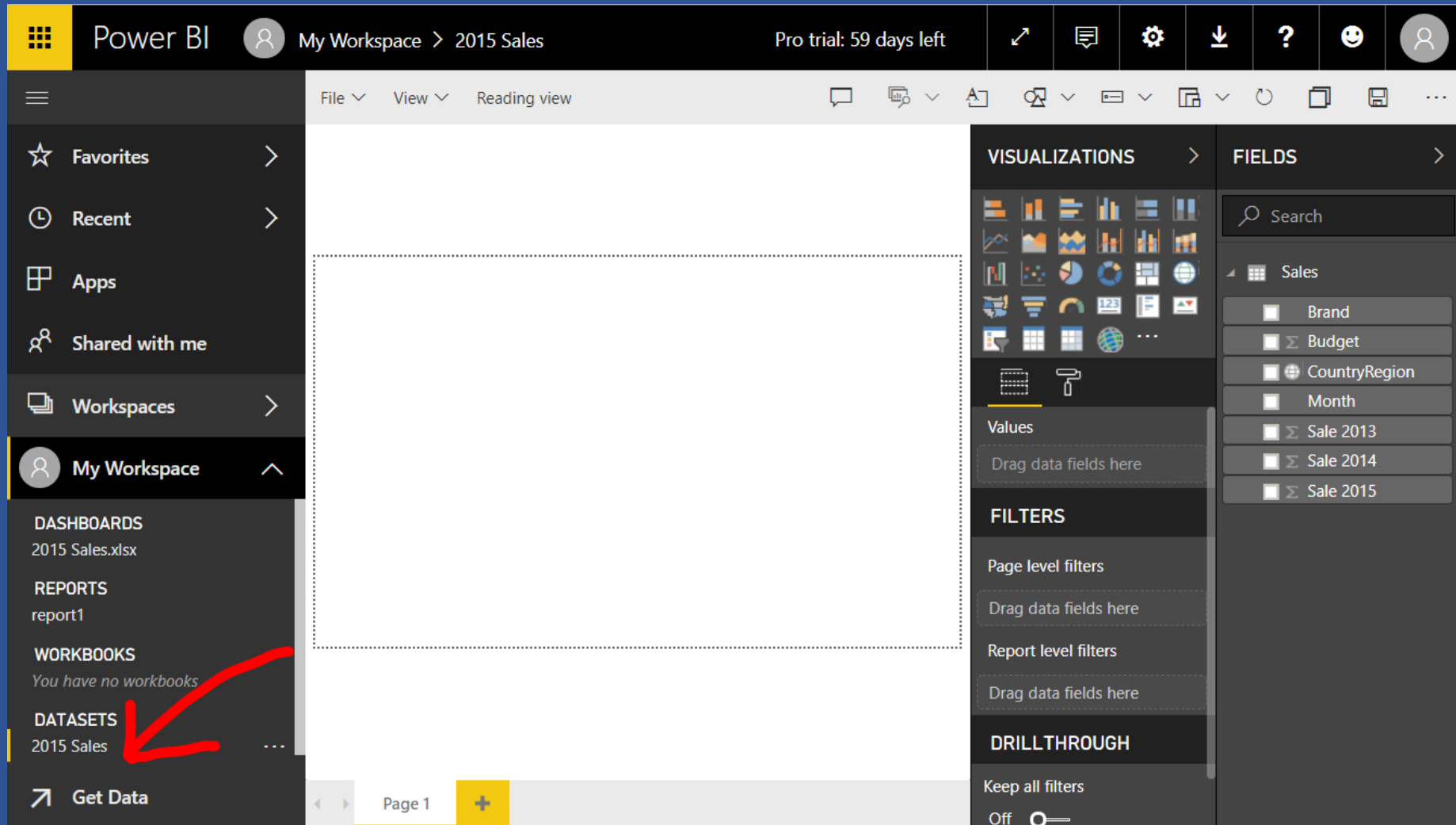
## Supplier Quality Analysis

- Understand who the best and worst suppliers are, with respect to quality
- Identify which plants do a better job finding and rejecting defects, to minimize downtime

| Vendor     | Plant       | Material Type | Defect Type | Defect                      | Date                   | Category               |
|------------|-------------|---------------|-------------|-----------------------------|------------------------|------------------------|
| acequote   | Detriot, MI | Raw Materials | Impact      | Misc                        | 7/17/2014 12:00:00 AM  | Packaging              |
| Alphadax   | Skokie, IL  | Film          | Impact      | Foreign Material            | 4/12/2014 12:00:00 AM  | Mechanicals            |
| Alphadax   | Skokie, IL  | Film          | Impact      | Incorrect Material          | 4/1/2014 12:00:00 AM   | Mechanicals            |
| Alphadax   | Skokie, IL  | Film          | Impact      | Splice                      | 6/18/2014 12:00:00 AM  | Mechanicals            |
| Anmedia    | Gary, IN    | Raw Materials | Rejected    | Misc                        | 7/3/2013 12:00:00 AM   | Mechanicals            |
| Anzammedia | Monon, IN   | Raw Materials | Rejected    | Dimensions Wrong            | 4/20/2014 12:00:00 AM  | Goods & Services       |
| Anzammedia | Monon, IN   | Raw Materials | No Impact   | Not Certified               | 11/16/2014 12:00:00 AM | Goods & Services       |
| Aptaxon    | Chicago, IL | Corrugate     | No Impact   | Corrugate Falling Apart     | 10/28/2014 12:00:00 AM | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | Rejected    | Foreign Material            | 3/6/2013 12:00:00 AM   | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | Rejected    | Foreign Material            | 11/6/2013 12:00:00 AM  | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | Rejected    | Foreign Material            | 2/14/2014 12:00:00 AM  | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | No Impact   | Damaged Secondary Packaging | 4/24/2014 12:00:00 AM  | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | No Impact   | Foreign Material            | 2/6/2014 12:00:00 AM   | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | No Impact   | Incorrect Labeling          | 3/21/2013 12:00:00 AM  | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | No Impact   | Incorrect Labeling          | 4/3/2013 12:00:00 AM   | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | No Impact   | Incorrect Labeling          | 11/21/2013 12:00:00 AM | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | No Impact   | Incorrect Labeling          | 12/3/2013 12:00:00 AM  | Materials & Components |
| Aptaxon    | Chicago, IL | Raw Materials | No Impact   | No Slip Sheets              | 2/2/2013 12:00:00 AM   | Materials & Components |

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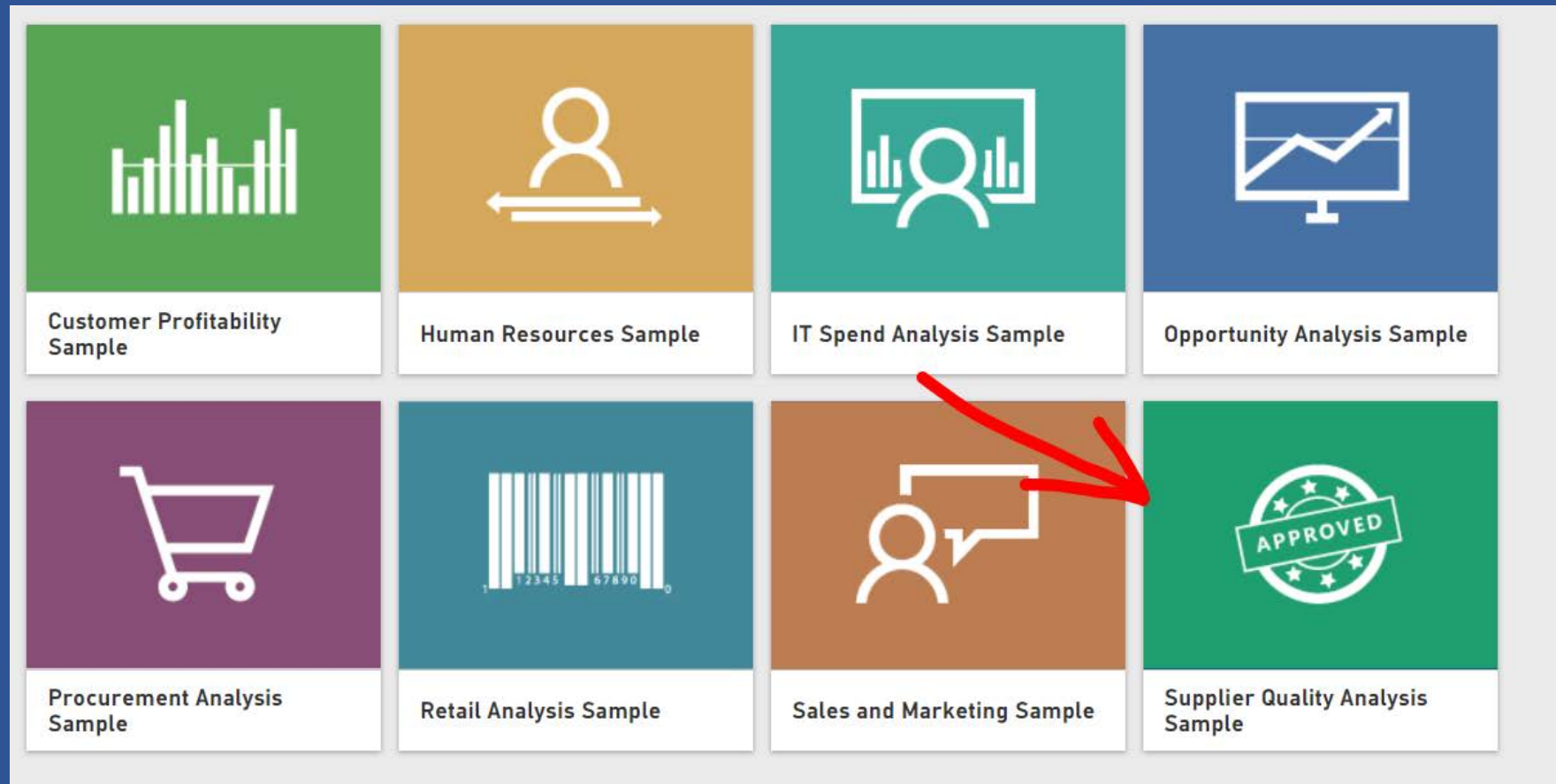
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## Supplier Quality Analysis Sample



### Supplier Quality Analysis Sample

This industry sample dashboard and underlying report focus on one of the typical supply chain challenges — supplier quality analysis. Two primary metrics are at play in this analysis: total number of defects and the total downtime that these defects caused. This sample has two main objectives. The first is to understand who the best and worst suppliers are, with respect to quality. The second is to identify

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- Supplier Quality Analysis Sample

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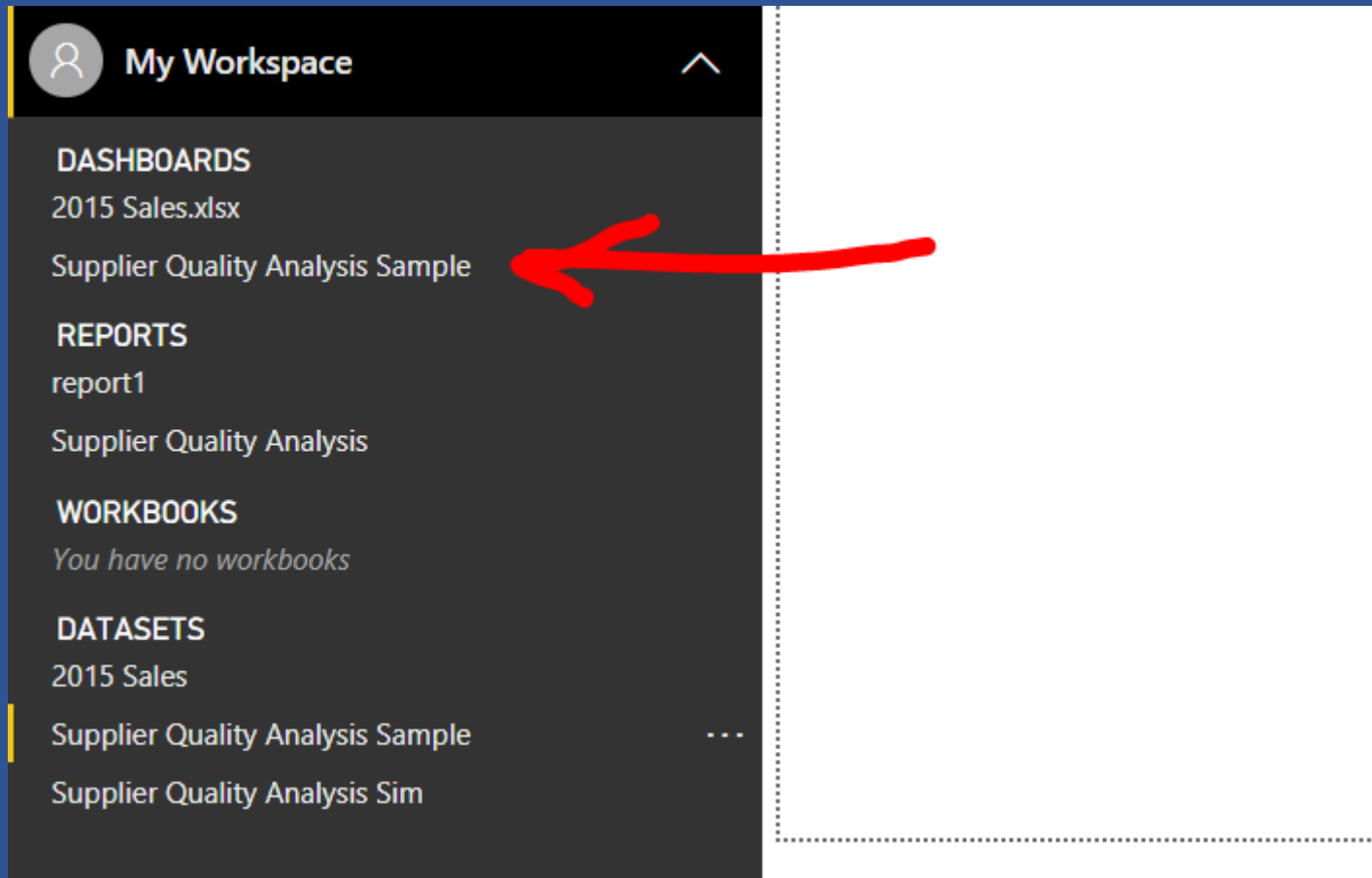
**DATASETS**

- 2015 Sales
- Supplier Quality Analysis Sample

|            |             |               |
|------------|-------------|---------------|
| Anzammedia | Monon, IN   | Raw Materials |
| Anzammedia | Monon, IN   | Raw Materials |
| Aptaxon    | Chicago, IL | Corrugate     |
| Aptaxon    | Chicago, IL | Raw Materials |
| Aptaxon    | Chicago, IL | Raw Materials |
| Aptaxon    | Chicago, IL | Raw Materials |
| Aptaxon    | Chicago, IL | Raw Materials |
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| Aptaxon    | Chicago, IL | Raw Materials |

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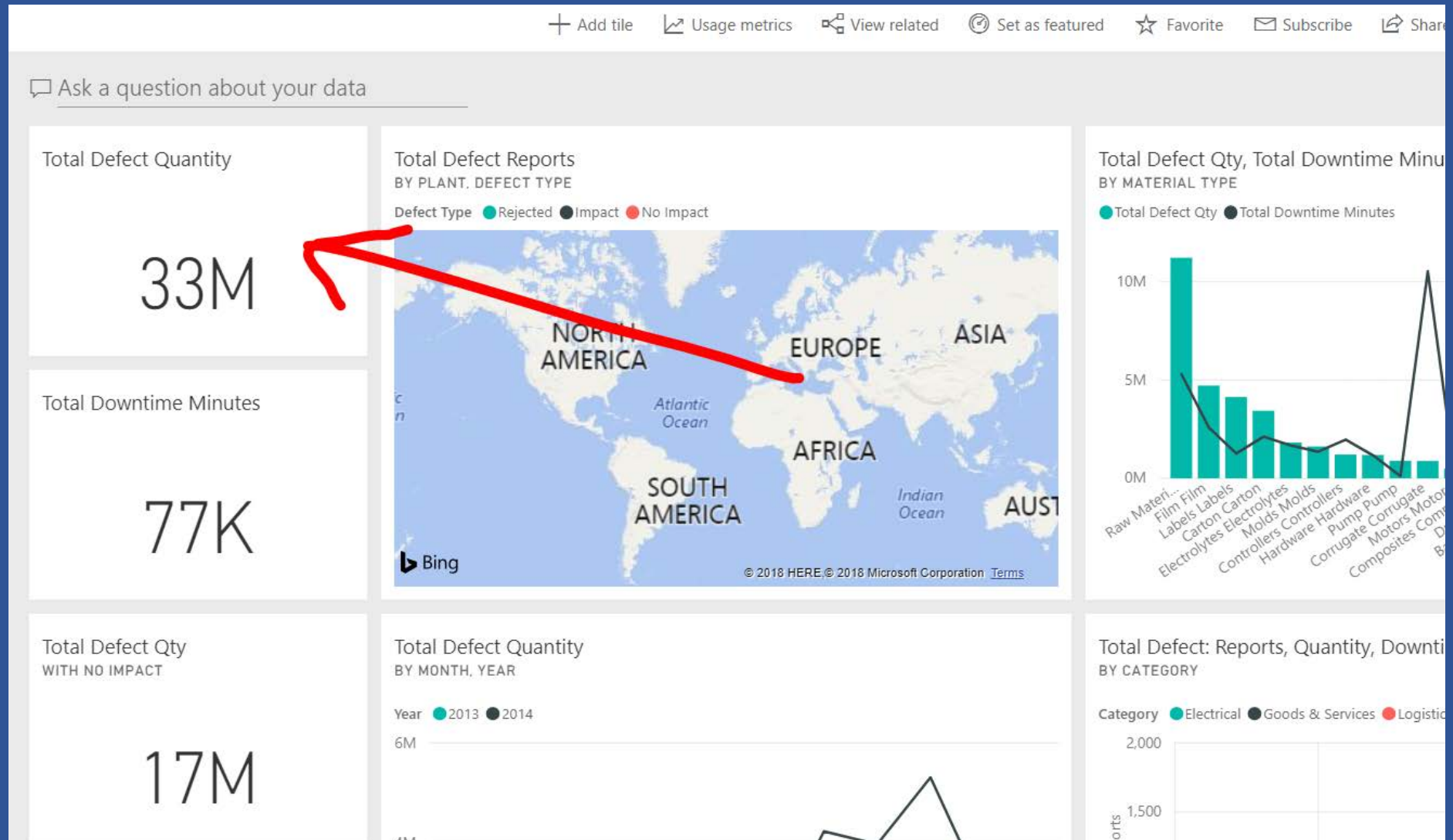
## View Dashboard





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## Click **Total Defect Quantity**



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## View Downtime caused by defective materials

