

# Vendor Performance & Announcement September 2018

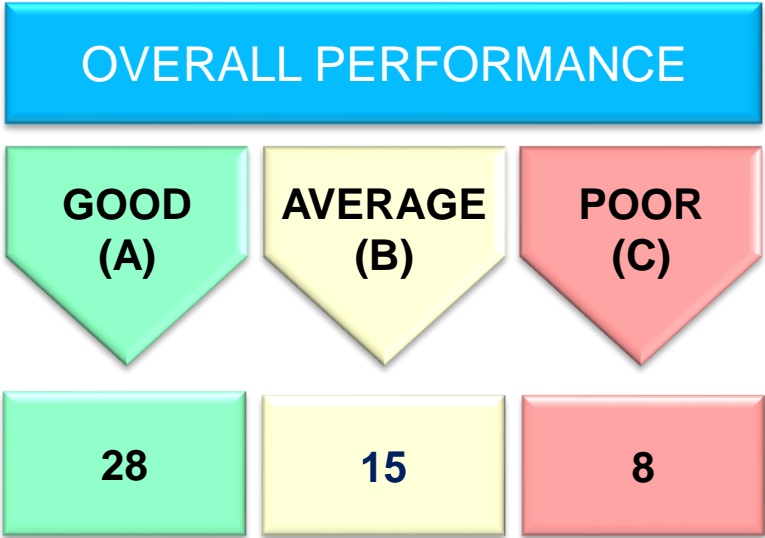
Mr. Sander Willems, Strategic Purchasing

Mrs. Sandra Voordeckers, Supplier Quality Assurance

Mr. Ted Witteveen, Supply Chain Management

# Performance September 2018

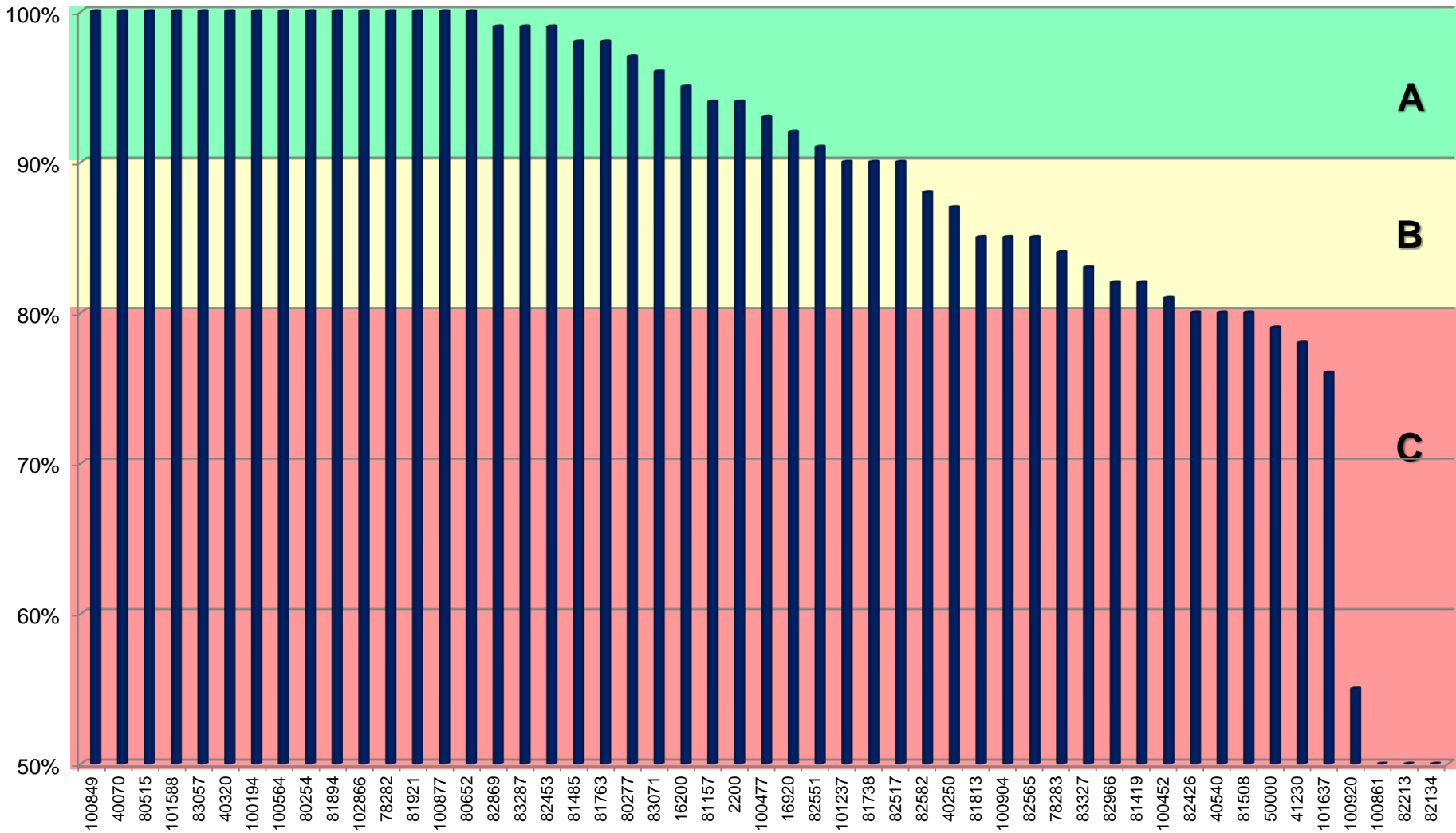
Total component  
Vendors (for  
production)  
51



TOP 4 VENDORS	BOTTOM 4 VENDORS
101237	101637
81738	82453
82517	83327
100849	80277

# Logistical Clip Measurement

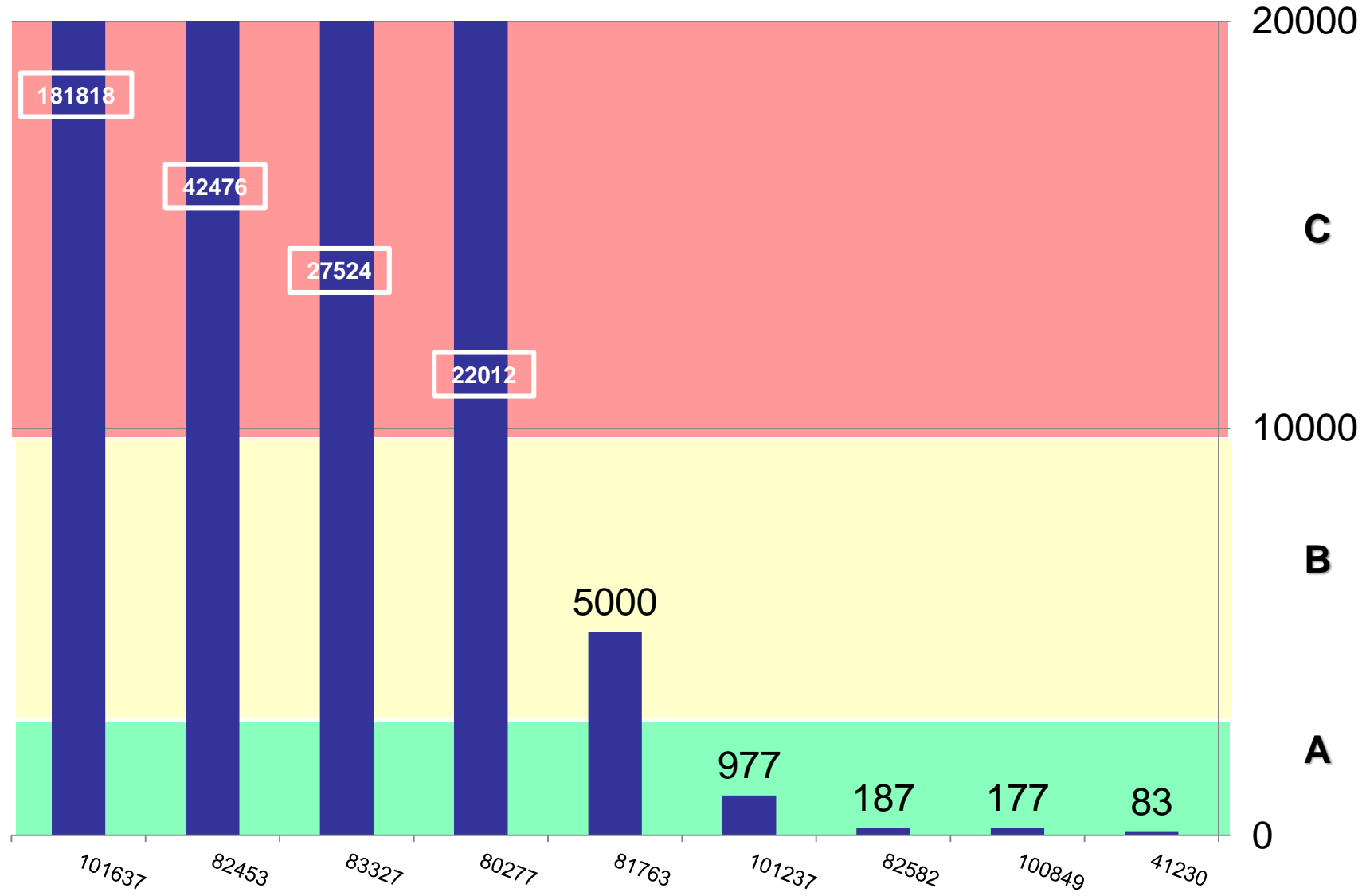
September 2018



# Quality Measurement

September 2018

PPM



Vendor Performance

# Announcement : Red Vendors

- No updates for this month

These Red Vendors will, together with Punch Powertrain Strategic Purchasing, investigate and present the **cause and counter measure report to Punch Powertrain Sint-Truiden**

# Definition PPM

- PPM (Parts per million) is a measurement used by Punch Powertrain to measure quality performance.
- Definition: One PPM means one (defect) in a million or 1/1,000,000
- The Punch Powertrain rate for most automotive supplies is targeted at 25 PPM or 0.0025%. To calculate: For example, let's say you had 25 pieces defective in a shipment of 1,000 pieces.  $25/1000 = .025$  or 2.5% defective.  $.025 \times 1,000,000 = 25,000$  PPM.
- 2018 PPM target  $\leq 25$  PPM (or contractually agreed otherwise)

# Definition CLIP

- CLIP (Confirmed Line Item Performance) is a measurement used by Punch Powertrain to measure delivery performance between the supplier and Punch Powertrain Sint-Truiden.
- Definition: The KPI measurement considers all deliveries in a specific month versus delivery due date when:
  - The delivery arrives within a 3 day window + and - of the requested date ; And if the received quantities are +/- 10% of the requested quantity. The CLIP target is currently defined > 90%.
- Starting 1 January 2018 The CLIP KPI will be sharpened in such a way that Punch Powertrain only accepts too early deliveries in a 3 day window, but not anymore too late deliveries (+3 days). CLIP target for 2018 is > 95%.

# Punch Powertrain

