



Ford Scorecard Screen Images

Background

For all IATF 16949 audits, there are three key steps in the “Rules for achieving and maintaining IATF recognition 5th edition” to ensure a robust audit plan accounting for performance:

Rules 5.7.1 c) “customer and internal performance data since the previous audit”

Rules 5.7.2 Audit plan “certification body shall undertake an analysis of the required information (see section 5.7.1)”

Rules 5.7.2 a) “Each audit plan shall identify a minimum of one (1) hour on site ... for verification of data ...”

The Ford Scorecard IATF 16949 Quick Reference Guide identifies the scorecards, information and requirements relevant to the each of the Rules steps mentioned above as part of the IATF 16949 audit.

This document provides relevant reference scorecard and other performance metric screen images, providing a visual reference of the Ford measures of supplier performance identified in the Ford Scorecard IATF 16949 Quick Reference Guide.

The Ford Scorecard IATF 16949 Quick Reference Guide is available through the IATF [globaloversight web page](#).

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- **SIM Homepage** on Ford Supplier Portal in Covisint

SIM Homepage

Supplier Improvement Metrics (SIM)

HOMEADMINISTRATIONVIEWS

Home

SIM Home

My Search Criteria

Viewpoint: Supplier Site

Supplier Site:

Site Code:

Site Name (Memo Name):

Country: --Select--

State/Province: --Select--

City:

Postal Code:

Supplier Parent Code:

Search

Bulletins

Q1 3rd Edition resources

30-Jul-2018

The Q1 3rd edition book and training materials are available on the Ford Supplier Portal at <https://web.gpr.ford.com/sta/Q1.html> in the Q1 3rd Edition section. Please direct any questions or concerns related to Q1 scoring to SUPLCOMM@ford.com. Important - Please do not send questions/disputes on specific delivery ratings as those may be time sensitive and should be directed to

- SIM Homepage is available through Ford Supplier Portal, Covisint
- Supplier selects the “Supplier Site” viewpoint from drop down list
- They are required to enter their 5 character alphanumeric supplier manufacturing site code into the field which is located below the viewpoint list and then click “Search” *
- The site code can be found on the Purchase Order and will either be the primary site code or an alternate site code (see slide 7)

*If searching by Site Name or Location on the SIM homepage, multiple site codes can appear in the Search Results. Verify site location / code. See SIM Search Results below.

SIM Search Results; Select the appropriate GSDB site code

SIM Search Results

- This screen shows the code entered on the previous search screen
- The supplier confirms the correct location through the name, location and parent code
- The supplier would then click on the correct site code to go to their site page

Supplier Improvement Metrics (SIM)

HOMEADMINISTRATIONVIEWS

Welcome Taylor Jirovec (tjirovec) | SIM Refresh Schedule | Related Links | Help

Home > Search Results

Search Results for Supplier Site Viewpoint

Modify Search

Site Code: ABCDE

Site Name: All

Country: All

State/Province: All

City: All

Postal Code: All

Supplier Parent Code: All

Clear Default View

One Result found.

Site Code	Site Name	City	State/Province	Postal Code	Country	Parent
ABCDE	Ford Supplier A	DEARBORN	MI	48126	U.S.A.	F150

One Result found.

<< Back to SIM Home



Verify the 3 key points listed on the **SIM Views List**

SIM Views List for Supplier Site

Supplier Improvement Metrics (SIM)

Welcome Taylor Jirovec (tjrovec) | [SIM Refresh Schedule](#) | [Related Links](#) | [Help](#)

HOME ADMINISTRATION **VIEWS**

[Home](#) > [Search Results](#) > Views List

Views for Supplier Site: ABCDE ← **Code to be recorded in IATF Database**

Site: ABCDE – FORD SUPPLIER A
Address: 38303 MICHIGAN AVE, WAYNE, MI 48184, US
Production STA: FABCD – JDOE123

Service STA: FABCD – JSMITH456

Q1 Status: Q1 Achieved(Y) on 30-May-2019

Parent: FM00 - FORD MOTOR COMPANY
Q1 Score(Min Req 80): 99
Recommended Status:

Key Points:

1. Verify the address matches the current manufacturing audit site
2. Q1 Status is not "Z," "2," or blank
3. No yellow highlight in gray site information banner (see "Additional Site Codes", see below)

Management Report
Graphical representation of Key Quality Metrics.

Q1 Scoring Detail
Total Site Q1 score, contributing metric scores, recommended Q1 status changes and endorsement dates. Includes Q1 MSA and Certification details.

Maintain Site Management
View/maintain site settings used by SIM and SUPER-G. Includes: Q1 Recommendation Overrides, Q1 Attainment Plan, Target Q1 Status/Date, Q1 Endorsements, and STA/SBO/MP&L Notes.

APQP Launch Performance
View / maintain the overall APQP Launch Performance assessment for the site. This assessment is provided by the lead STA Site Engineer in consult with Program STA as appropriate and will be part of Q1 scoring starting with version 3.0.

Program Management / APQP
Provides APQP Summary View for the Supplier. Summary includes the number of Schedule A's, upcoming On-site Evaluations, Phased PPAP Status and contacts. Link is available for details of each Schedule A.

Work Queue
View events and scheduled tasks listed in SIM for sites related to the selected viewpoint. The user has the flexibility to select categories and future date ranges.

Parent Structure
View the Supplier Structure: Parent Code, Business Units (if set-up by supplier) and Sites. Includes "quick links" to each level.

Production STA Organization Structure
View Production STA Organization Structure. Includes STA Management Levels, STA Organizations (with Supervisor and POC) and STA Engineers.

Performance Metrics Summary
Summary and details.

Site Status and POC
Site Name/Address reference.

Maintain Segment
Provide missing commodity information for use in Quality Segmentation.

On Demand Reports
Special purpose reports/downloads and useful tools.

SUPER-G
Link to real-time Global Delivery Ratings System.

Supplier Warranty Reporting
Link to Supplier Warranty Reporting System (SWR).

Service STA Organization Structure
View Service STA Organization Structure. Includes STA Management Levels, STA Organizations (with Supervisor and POC) and STA Engineers.

Subscribe to Event Notifications
Subscribe to receive email notifications of selected events.

Alternate Site Codes: Note that alternate site codes may be added to the IATF database, but always after the primary code. The site's performance is associated with the primary code.

Alternate Site Codes



If you see this message, STOP and go to the linked Primary Site Code to view manufacturing site performance

Supplier Improvement Metrics (SIM)

HOME ADMINISTRATION **VIEWS**

[Home](#) > [Search Results](#) > Views List

Views for Supplier Site: LMNOP

Site: LMNOP – FORD SUPPLIER 99
Address: 1500 MICHIGAN AVE, DEARBORN, MI 48126
Production STA: FABCD – JDOE123

Service STA: FABCD – JSMITH456

Q1 Status: Q1 Achieved(Y) on 18-Sep-2006

Parent: F150 – Ford Motor Company
Q1 Score(Min Req 80): (from ABCDE) 99
Recommended Status:

Sites with YELLOW HIGHLIGHTS indicate this information is linked from the primary site code indicated above

Alternate site codes at the same address should also be recorded in the IATF database after the Primary site code

Management Report
Graphical representation of Key Quality Metrics.

Q1 Scoring Detail
Total Site Q1 score, contributing metric scores, recommended Q1 status changes and Certification details.

Maintain Site Management
View/maintain site settings used by SIM and SUPER-G. Includes: Q1 Recommendation Overrides, Q1 Attainment Plan, Target Q1 Status/Date, Q1 Endorsements, and STA/SBO/MP&L Notes.

APQP Launch Performance
View / maintain the overall APQP Launch Performance assessment for the site. This assessment is provided by the lead STA Site Engineer in consult with Program STA as appropriate and will be part of Q1 scoring starting with version 3.0.

Program Management / APQP
Provides APQP Summary View for the Supplier. Summary includes the number of Schedule A's, upcoming On-site Evaluations, Phased PPAP Status and contacts. Link is available for details of each Schedule A.

Work Queue
View events and scheduled tasks listed in SIM for sites related to the selected viewpoint. The user has the flexibility to select categories and future date ranges.

Parent Structure
View the Supplier Structure: Parent Code, Business Units (if set-up by supplier) and Sites. Includes "quick links" to each level.

Production STA Organization Structure
View Production STA Organization Structure. Includes STA Management Levels, STA Organizations (with Supervisor and POC) and STA Engineers.

Performance Metrics Summary
Summary and details.

Site Status and POC
Site Name/Address reference.

Maintain Segment
Provide missing commodity information for use in Quality Segmentation.

On Demand Reports
Special purpose reports/downloads and useful tools.

SUPER-G
Link to real-time Global Delivery Ratings System.

Supplier Warranty Reporting
Link to Supplier Warranty Reporting System (SWR).

Service STA Organization Structure
View Service STA Organization Structure. Includes STA Management Levels, STA Organizations (with Supervisor and POC) and STA Engineers.

Subscribe to Event Notifications
Subscribe to receive email notifications of selected events.



Performance Metrics Summary 12 months of activity does not require activity in every month. However, 12 months ago or more there need to be receipts recorded.

Verify 12 Months of Receipt Activity

To verify the supplier has had at least 12 months of business activity, utilize the “Performance Metrics Summary” View at top right of Views List.

***Note: This must be done for both Production and Service if there is activity indicated.**

Performance Metrics Summary

[Mark as Default View](#)

Summary and detail links for PPM, Delivery, Field Actions, Stop Ships, Warranty Cost and Repairs, and BSAQ projects.

Performance Metrics Summary for Supplier Site: ABCDE

[Add Favorite](#) [Print Version](#) [Screen Help](#)

Site: ABCDE – FORD SUPPLIER A
Address: 12345 MICHIGAN AVE, DEARBORN, MI 48126
Production FABCD – JDOE123

Service STA:FABCD – JSMITH456

Q1 Status: Q1 Approval Denied(X) on 12-Feb-2016

Parent: F150 – FORD MOTOR COMPANY
Q1 Score (Min Req 80): 82
Recommended Status:

PPM

Mature PPM Summary

[Export Table Options](#)

	3 Month	6 Month	12 Month
PPM	78	57	84
Receipts	3428744	6717816	13138453
Rej + Rew	269	385	1107
QRs	112	213	536
ChargeBack	462159	584750	1098198

	3 Month	6 Month	12 Month
PPM	7911	4160	4066
Receipts	9660	20192	36889
Rej + Rew	78	84	150
QRs	1	3	11

[Export Table Options](#)

PPM Production PPM Summary | QR Detail

[Export Table Options](#)
Legend: = Immature Month

Actions	Metric	Apr 2018	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019
Action	PPM	122	77	137	150	95	99	49	33	21	58	91	86	125
Action	Receipts	1111079	861906	1163967	805834	1315525	1162326	1272345	1041754	974973	1092837	1136085	1199822	1019760
Action	Rej + Rew	135	66	160	121	125	115	62	34	20	63	103	103	127
Action	QRs	73	36	52	42	72	48	50	32	19	28	45	39	34
Action	ChargeBack	67817	57345	76088	92989	172677	46731	42480	59390	20722	29644	78785	353730	29008

Verify 12 Months of Receipt Activity

In the event that it is unclear if the supplier has had at least 12 months of business activity, utilize the “Performance Metrics Summary” View at top right of Views List and the “PPM Summary” link for additional details. (Continue to next page)

Performance Metrics Summary

[Mark as Default View](#)

Summary and detail links for PPM, Delivery, Field Actions, Stop Ships, Warranty Cost and Repairs, and BSAQ projects.

Performance Metrics Summary for Supplier Site: ABCDE

[Add Favorite](#) [Print Version](#) [Screen Help](#)

Site: ABCDE – FORD SUPPLIER A
Address: 12345 MICHIGAN AVE, DEARBORN, MI 48126
Production FABCD – JDOE123

Service STA:FABCD – JSMITH456

Q1 Status: Q1 Approval Denied(X) on 12-Feb-2016

Parent: F150 – FORD MOTOR COMPANY
Q1 Score (Min Req 80): 82
Recommended Status:

PPM

Mature PPM Summary

[Export Table Options](#)

	3 Month	6 Month	12 Month
PPM	78	57	84
Receipts	3428744	6717816	13138453
Rej + Rew	269	385	1107
QRs	112	213	536
ChargeBack	462159	584750	1098198

	3 Month	6 Month	12 Month
PPM	7911	4160	4066
Receipts	9660	20192	36889
Rej + Rew	78	84	150
QRs	1	3	11

[Export Table Options](#)

PPM Production PPM Summary | QR Detail

[Export Table Options](#)
Legend: = Immature Month

Actions	Metric	Apr 2018	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019
Action	PPM	122	77	137	150	95	99	49	33	21	58	91	86	125
Action	Receipts	1111079	861906	1163967	805834	1315525	1162326	1272345	1041754	974973	1092837	1136085	1199822	1019760
Action	Rej + Rew	135	66	160	121	125	115	62	34	20	63	103	103	127
Action	QRs	73	36	52	42	72	48	50	32	19	28	45	39	34
Action	ChargeBack	67817	57345	76088	92989	172677	46731	42480	59390	20722	29644	78785	353730	29008



PPM Summary

Verify 12 Months of Receipt Activity

From the “PPM Summary”, click the “Export Table Options”, and select the “Export Table to Excel (PPM 48 Months Reports)”. An Excel sheet will open with receipts for the past 48 months. Verify there are receipts in any month older than the threshold month (12 months).

Filter Criteria: [Modify Criteria](#) | [Clear Filter](#)

Part Base: All
Site: All
Ship Point: All

Commodity: All
STA Org: All
Brand/Region: All

Plant: All
Vehicle Line: All

Mature Month Summary

[Export Table Options](#)

Production	3 Month	6 Month	12 Month
PFM	138	103	88
Receipts	3211526	6640270	13213027
Rel + Rew	443	685	1162
GRs	128	243	506
ChargeBack	102839	574670	1255404

Monthly Details

You can also group the data by selecting values from the following options. Hover on the 'Actions' link to view the possible actions or click on the number of parts to view more details.

Grouping Options

Group By:

--Select--

 Metric:

All

Go

Export Table Options

Export Table to Excel (Screen View)

Export Table to Excel (Extended View)

Export Table to Excel (PPM 48 Months Reports)

Export Table to Excel(PPM 48 Month Part Detail)

Actions	Metric	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019	Jun 2019	Jul 2019
Action	PFM	150	95	99	49	33	21	57	65	1				46
Action	Receipts	805834	1315526	1162326	1272346	1041754	974973	1092837	1136085	1				632004
Action	Rel + Rew	121	125	115	62	34	20	62	74					29
Action	GRs	42	72	46	50	32	19	27	46					22
Action	ChargeBack	92389	172677	86731	288225	59390	20722	28965	80031					24660

[Back to Performance Metrics Summary](#)

Detail of confirming 12 months of activity

Image from Excel File – PPM 48 Months

In Excel file, scroll right to find the most recent months in the “Receipts” Section (around column DF)

DC	DD	DE	DF	DG
Receipts Jun 2019	Receipts Jul 2019	Receipts Aug 2019	Receipts Sep 2019	RejRew Oct 2015
715209	474664	842183	772590	0

Most Recent Month

Scroll left to see previous 48 months of receipts, specifically 11 or more months prior to most recent month

	CR	CS	CT	CU	CV	CW	CX	CY	CZ	DA	DB
1	Receipts Jul 2018	Receipts Aug 2018	Receipts Sep 2018	Receipts Oct 2018	Receipts Nov 2018	Receipts Dec 2018	Receipts Jan 2019	Receipts Feb 2019	Receipts Mar 2019	Receipts Apr 2019	Receipts May 2019
2	505987	845965	740412	0	0	595146	675678	678320	767033	707192	740699

Receipts in months 13 and 14


No Receipts in months 11 and 12

This supplier can be verified to have at least 12 months of activity based on receipts in any month from month 12 to month 48 in the Excel file

It is acceptable to have months with zero receipt activity for both production and service as long as the oldest receipt month is 12 months ago or older.



SIM View for Supplier Site


Supplier Improvement Metrics (SIM)

[Home](#) | [Administration](#) | [Views](#)

[Home](#) > [Search Results](#) > Views List

Views for Supplier Site: AP02A

Site: ABCDE – FORD SUPPLIER A
Address: 33303 MICHIGAN AVE, WAYNE, MI 48184 US
Production STA: FABCD – JDOE123

Service STA: FABCD – JSMITH456

Q1 Status: Q1 Achieved(Y) on 30-May-2019

Parent: FM00 – FORD MOTOR COMPANY
Q1 Score(Min Req 80): 99
Recommended Status:

[Add Favorite](#) | [Screen Help](#)

Management Report

[Graphical representation of Key Quality Metrics.](#)

[Mark as Default View](#)

Q1 Scoring Detail

[Master Site Q1 Score:](#) Contributing metric scores, recommended Q1 status changes and endorsement dates. Includes Q1 MSA and Certification details.

[Mark as Default View](#)

Maintain Site Management

[View/maintain site settings used by SIM and SUPER-G. Includes: Q1 Recommendation Overrides, Q1 Attainment Plan, Target Q1 Status-Date, Q1 Endorsements, and STA/Service APRL Notes.](#)

[Mark as Default View](#)

APQP Launch Performance

[View / maintain the overall APQP Launch Performance assessment for the site. This assessment is provided by the lead STA Site Engineer in conjunction with Program STA as appropriate and will be part of Q1 scoring starting with version 3.0.](#)

[Mark as Default View](#)

Program Management / APQP

[View / maintain the overall APQP Launch Performance assessment for the site. This assessment is provided by the lead STA Site Engineer in conjunction with Program STA as appropriate and will be part of Q1 scoring starting with version 3.0.](#)

[Mark as Default View](#)

Performance Metrics Summary

[Summary and detail links for PPM, Delivery, Field Actions, Stop Ships, Warranty Cost and Repairs, and BSAQ projects.](#)

[Mark as Default View](#)

Site Status and Profile

[Site Name/Address, Contacts, Q1 Status, Q1 MSA Status, Certifications, PPAP GDSB roles/settings and a metric redirection reference.](#)

[Mark as Default View](#)

Maintain Segmentation Commodities

[Provide missing commodity information for use in Quality Segmentation.](#)

[Mark as Default View](#)

On Demand Reports

[Special purpose reports/downloads and useful tools.](#)

[Mark as Default View](#)

SUPER-G

[Link to real-time Global Delivery Ratings System.](#)

[Mark as Default View](#)

Production Milestones / Production

[View / maintain the overall APQP Launch Performance assessment for the site. This assessment is provided by the lead STA Site Engineer in conjunction with Program STA as appropriate and will be part of Q1 scoring starting with version 3.0.](#)

[Mark as Default View](#)

Q1 Scoring Detail

[Master Site Q1 Score:](#) Contributing metric scores, recommended Q1 status changes and endorsement dates. Includes Q1 MSA and Certification details.

[Mark as Default View](#)

Production STA Organization Structure

[View Production STA Organization Structure. Includes STA Management Levels, STA Organizations \(with Supervisor and POC\) and STA Engineers.](#)

[Mark as Default View](#)

Q1 Scoring Detail

Site Q1 Performance for Supplier Site: ABCDE

[Add Favorite](#)
[Print Version](#)
[Screen Help](#)

Site: ABCDE – FORD SUPPLIER A

Address: 12345 MICHIGAN AVE, DEARBORN, MI 48126

Production FABCD – JDOE123

Service STA: FABCD – JSMITH456

Parent: F150 – FORD MOTOR COMPANY

Q1 Score (Min Req 80): 82

Recommended Status:

Q1 Status: Q1 Approval Denied(X) on 12-Feb-2016

Q1 Score Details

(Last Q1 Run Date: 22-Apr-2019) [Change Q1 Status](#)

Present Q1 Status : Q1 APPR DENY (X) on 12-Feb-2016

Target Q1 Status: Q1 Achieved (Y)

Q1 At Risk :

Q1 Score (Min Req 80) : 82

Capable Systems Score : 20

Quality Performance Score : 30

Delivery Performance Score : 12

Warranty Performance Score : 20

Q1 Score Dashboard

Capable Systems			Quality Performance				Delivery Performance		Warranty Performance		
Q1 MSA	Certs	APQP Launch	Comm PPM		QR Rate		Stop Ships	Delivery		FSA	Warranty
			Prod	Service	Prod	Service		Prod	Service		
10	10	0	9	10	10	10	20	6	6	10	5

Colors are red flags for poor performance areas

Color Codes:

Red: Include in audit plan

Orange: Consider for audit plan

Yellow: Continuous Improvement Opportunity

White: Acceptable performance

JANUARY 2024



Q1 scoring detail page layout

Q1 Scoring Detail – Full Page View

Q1 Score Details (Last Q1 Run Date: 28 May 2018) [Change Q1 Status](#)

Present Q1 Status : Q1 REVOKED (R) on 05-Nov-2018
Target Q1 Status : Q1 Achieved (Y)
Q1 At Risk :

Q1 Score (Min Req 80) : 82
Capable Systems Score : 28
Quality Performance Score : 20
Delivery Performance Score : 14
Warranty Performance Score : 20

Q1 Score Dashboard [Table Legend](#)

Capable Systems		Quality Performance				Delivery Performance		Warranty Performance		
Q1 MSA	Certs	APQP Launch	Comm PPM	Service	Prod	Stop Ships	Prod	Service	FSA	Warranty
15	10	3	7	8	10	8	6	8	10	5

Capable Systems (Score: 28 of 30) **Score Calc:** (28 / 30) * 30 = 28

Q1 MSA (Max. Points 15) [Table Legend](#) [Export Table Options](#)

Assessment Type	Status	Assessed By	Exp Date	Assessment/Review Date	Last Updated Date	Applied Metric Points
Red Assessment	F		12-Jun-2019		12-Dec-2018	15
Last Assessment	R-Corective Action Plan Required	F		12-Dec-2018	12-Dec-2018	
Corrective Action Plan	A-Acceptable	F	12-Jun-2019	12-Dec-2018	12-Dec-2018	

Certifications (Max. Points 10) [Table Legend](#) [Export Table Options](#)

Certifications	Description	Expiration Date	Metric Points Change Date	Current Status	Base Metric Points	Applied Metric Points
ISO 14001	US161527452.00	21-Jun-2021	25-Jul-2019	Current	10	10
ISO 9001	INT 032023	21-Jul-2021	15-Sep-2019	Current	10	
MMQSL	A	21-Jul-2019	21-Jul-2018	Current	10	

APQP Launch (Max. Points 5)

APQP Launch Performance Rating	Metric Points Last Updated	Applied Metric points
Acceptable Execution	28-Jun-2017	3

Quality Performance (Score: 20 of 30) **Score Calc:** (39 / 60) * 30 = 20

Commodity PPM (Max. Points 20) [Export Table Options](#)

Commodity PPM Type	Worst Performing Commodity	6 Months PPM	Base Metric Points	Notes	Applied Metric Points
Production	T660	51	7	Exceeds 2X Industry Threshold	7
Service	T660	222	8		8

QR Rate (Max. Points 20) [Export Table Options](#)

QR Rate Type	3 Month QR Rate	6 Month QR Rate	Base Metric Points	Notes	Applied Metric Points
Production	0	0	10		10
Service	0	0	10		10

Stop Shipments (Max. Points 20) [Export Table Options](#)

Customer Quality Incidents	Occurrences Impacting Q1	Applied Metric points
Stop Shipments	1	8

Delivery Performance (Score: 14 of 20) **Score Calc:** (14 / 20) * 20 = 14

Delivery (Max. Points 20) [Export Table Options](#)

Delivery Type	Ship Point	Org	Region	Base Metric Points	Notes	Applied Metric Points
Production	ABCO	PRCO	NA	8		8
Service	ABCO	SERV	NA	8		8

Warranty Performance (Score: 20 of 20) **Score Calc:** (15 / 15) * 20 = 20

Field Service Action (Max. Points 10) [Export Table Options](#)

Customer Quality Incidents	Occurrences Impacting Q1	Applied Metric points
Field Service Action	0	10

Warranty (Max. Points 5) [Export Table Options](#)

N1000			Base Metric Points	Applied Metric Points
3 Month Avg.	6 Month Avg.	12 Month Avg.		
1.01	1.22	1.45	5	5

Endorsements

STA :	MPAL :	FCSO : 01-Aug-2001

Q1 Scoring Detail - Zero Tolerance Metrics

This section provides the location of the zero-tolerance metrics that impact RED supplier status reported to the relevant IATF Oversight Office in the Q1 Score Dashboard

Q1 Score Details (Last Q1 Run Date: 22 Apr 2018) [Change Q1 Status](#)

Present Q1 Status : Q1 APPR DENY (X) on 12-Feb-2016
Target Q1 Status : Q1 Achieved (Y)
Q1 At Risk :

Q1 Score (Min Req 80) : 82
Capable Systems Score : 20
Quality Performance Score : 30
Delivery Performance Score : 12
Warranty Performance Score : 20

Q1 Score Dashboard [Table Legend](#)

Capable Systems		Quality Performance				Delivery Performance		Warranty Performance		
Q1 MSA	Certs	APQP Launch	Comm PPM	Service	Prod	Stop Ships	Prod	Service	FSA	Warranty
10	10	0	9	10	10	20	6	6	10	5

Colors are red flags for poor performance areas

Color Codes:
Red: Include in audit plan
Orange: Consider for audit plan
Yellow: Continuous Improvement Opportunity
White: Acceptable performance

Zero-tolerance metrics that impact RED supplier status reported to the relevant IATF Oversight Office are defined as: Commodity PPM for both Production and Service, Stop Shipments, Q1 Manufacturing Site Assessment, Field Service Actions, and Delivery for both Production and Service



Q1 Scoring Detail – Under Review Status

This section provides the definition and expectations of Recommended Q1 Status of “Under Review”

Under Review Definition: A Site may have a system recommended Q1 action based on metrics, score, or time taken to achieve Q1. Any recommended action can be placed “Under Review” by the STA Engineer for any of the following reasons:

- STA is initially investigating the recommended action
- STA determined that action is not warranted (due to invalid, disputed or shared metrics)
- STA is working with the supplier to resolve the issue acceptably and Q1 action is not deemed necessary or appropriate.
- STA has given a short extension of time to achieve Q1 for a site making adequate progress.

Expectation: Regardless of if a Q1 recommended action is placed “under review”, if there is a recommended Q1 status change, or if there is a Q1 at risk flag, the performance driven audit should proceed as normal based on reported metrics. Any poor product quality or delivery performance metrics should be investigated and validated, as well as action plans in place to address the issue if applicable.

Q1 Score Details (Last Q1 Run Date: 07-Jan-2024) | [Change Q1 Status](#)

Present Q1 Status: Q1 ACHIEVED (Y) on 15-Dec-2023

Target Q1 Status: Q1 Achieved (Y)

Q1 At Risk: Yes

Recommended Q1 Status: Under Review

Q1 Score (Min Req 80): 71

Capable Systems Score: 10

Quality Performance Score: 20

Delivery Performance Score: 7

Warranty Performance Score: 20

Q1 Score Dashboard [Table Legend](#)

Q1 MSA	Capable Systems		Quality Performance				Ship Ships	Delivery Performance		Warranty Performance	
	Certs	APQP Launch	Conn PPM		Q1 Rate			Prod	Service	FSA	Warranty
			Prod	Service	Prod	Service					
15	0		2	10	4	10	20	2	0	15	5

Capable Systems (Score: 10 of 10) Score Calc: (10 / 25) * 10 = 10

Q1 MSA (Max. Points: 10)

Assessment Type	Status	Assessed By	Due Date	Assessment/Review Date	Last Updated Date	Applied Metric Points
Next Assessment		A	20-May-2024		24-May-2023	
Last Assessment	A-Acceptable (10/10)	S		24-May-2023	24-May-2023	10
Corrective Action Plan						

Certifications (Max. Points: 10)

Certifications	Description	Expiration Date	Metric Points Change Date	Current Status	Base Metric Points	Applied Metric Points
ISO 14001		12-Sep-2024	18-Dec-2021	Current	10	
IATF 16949		15-Nov-2023	11-Nov-2023	Expired	5	0
MMOULE	A	30-Jul-2024	09-Dec-2023	Current	10	

APQP Launch (Max. Points: 1)

APQP Launch Performance Rating	Metric Points Last Updated	Applied Metric points
Not Applicable (N/A)	10-Dec-2023	-

Quality Performance (Score: 20 of 20) Score Calc: (10 / 10) * 10 = 20

Connectivity PPM (Max. Points: 20)

Connectivity PPM Type	Worst Performing Connectivity	6 Months PPM	Base Metric Points	Notes	Applied Metric Points
Production	5076	25	7		7
Service	L700	8	10	Exceeds 2.5 % Industry Threshold	10

Q1 Rate (Max. Points: 20)

Q1 Rate Type	3 Month Q1 Rate	6 Month Q1 Rate	Base Metric Points	Notes	Applied Metric Points
Production	10	11	4		8
Service	-	0	10		10



Q1 Revoked status It is important to know the difference between Present Q1 Status and Recommended Q1 status

Q1 Revoked Status = IATF Special Status

1. Ford will notify the organization if the organization's Present Q1 Status is placed in the Special Status of Q1 Revoked ("R"). Ford can submit an IATF Performance Complaint against the organization based on the issues leading to the Special Status of Q1 Revoked.
2. "Q1 at Risk" and "Recommended Status" do not trigger a special status reporting requirement per Ford Customer Specific Requirements

Red box will indicate location on the screen

Q1 Score Details (Last Q1 Run Date: 26-May-2019) [Change Q1 Status](#)

1

Present Q1 Status : Q1 REVOKED (R) on 05-Nov-2018
Target Q1 Status: Q1 Achieved (Y)
Q1 At Risk :

Q1 Score Details (Last Q1 Run Date: 28-May-2019) [Change Q1 Status](#)

2

Present Q1 Status : Q1 ACHIEVED (Y) on 19-May-2003
Target Q1 Status: Q1 Achieved (Y)
Q1 At Risk : Yes
Recommended Q1 Status : R - Q1 Revoked

Capable Systems

Suppliers are required to record their certifications into GSDB, these details should be validated

Q1 Scoring Detail – Capable Systems

Capable Systems (Score: 20 of 30) Score Calc.: (20 / 30) * 30 = 20

Q1 MSA (Max. Points:15)

Assessment Type	Status	Due Date	Assessment/Review Date	Last Updated Date	Applied Metric Points
Next Assessment		29-May-2018		08-Dec-2017	
Last Assessment	R-Corrective Action Plan		29-Nov-2017	08-Dec-2017	10
Corrective Action Plan	N-None	01-Jan-2018		08-Dec-2017	

Maximum points available in that metric vs Applied Metric Points

Certifications (Max. Points:10)

Certifications	Description	Expiration Date	Metric Points Change Date	Current Status
ISO 14001	CFBT-0124075	10-Sep-2021	15-Sep-2018	Current
ISO/TS 16949	xxxxxxx	08-Sep-2021	17-Nov-2018	Current
MMOGLLE	A	27-Jul-2019	04-Aug-2018	Current

Verify Correct IATF Certificate Number

Key Points:

- Verify correct IATF Certificate Number and status
- Any point loss in Q1 MSA or APQP Launch can be an area of focus for audit plan

- The supplier is required to record its current and valid IATF 16949 certification in the Ford Global Supplier Database (GSDB) available through the Ford Supplier Portal
- Certifications and second party Ford assessment (Q1 MSA) of the supplier must be current and acceptable to have no impact on Q1 score





Performance Metrics Summary - PPM

Performance Metrics Summary for Supplier Site: ABCDE

Site: ABCDE – FORD SUPPLIER A
Address: 12345 MICHIGAN AVE, DEARBORN, MI 48126
Production FABCD – JDOE123

Service STA:FABCD – JSMITH456

Q1 Status: Q1 Approval Denied(X) on 12-Feb-2016

Parent: F150 – FORD MOTOR COMPANY
Q1 Score (Min Req 80): 82
Recommended Status:

[Add Favorite](#) [Print](#)

PPM

Mature PPM Summary

Production	3 Month	6 Month	12 Month
PPM	80	58	85
Receipts	3428744	6717816	13138453
Rej + Rev	273	389	1111
QRs	115	216	539
ChargeBack	489441	837778	1351225

Service	3 Month	6 Month	12 Month
PPM	7911	4160	4066
Receipts	9860	20192	36889
Rej + Rev	78	84	150
QRs			

Key Points:

- To investigate PPM in more detail, you can use the [PPM Summary](#) link for grouping and filtering tools
- All [blue, underlined](#) numbers will link to detailed information organized by part number

PPM Production [PPM Summary](#) [QR Detail](#)

Actions	Metric	Apr 2018	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018
Action	PPM	122	77	137	150	95	99	49
Action	Receipts	1111079	861906	1163967	805834	1315525	1162326	1272345
Action	Rej + Rev	135	66	160	121	125	115	62
Action	QRs	73	36	52	42	72	48	50
Action	ChargeBack	67617	57345	76088	92989	172677	46731	288225

PPM Service [PPM Summary](#) [QR Detail](#)

Actions	Metric	Apr 2018	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019
Action	PPM	2708	3480	2817	2309	13773	0	0	1104	0	0	24509	0	0
Action	Receipts	3323	3736	2485	1732	2396	3025	3745	3402	3185	3696	3456	2708	2314
Action	Rej + Rev	9	13	7	4	33	9	0	6	0	0	78	0	0
Action	QRs	2	3	3	1	1	0	0	2	0	0	1	0	0

Scrolling down on this webpage will include Delivery, Field Service Actions, Stop Shipments, and Warranty

Specific part numbers contracted by Ford are available through the export table reports

PPM Summary

PPM Summary Tool

Filter Criteria: [Modify Criteria](#) | [Clear Filter](#)

Part Base: All
Site: All
Ship Point: All

Commodity: All
STA Org: All
Brand/Region: All

Plant: All

Mature Month Summary

Production	3 Month	6 Month	12 Month
PPM	80	58	85
Receipts	3428744	6717816	13138453
Rej + Rev	273	389	1111
QRs	115	216	539
ChargeBack	489441	837778	1351225

Monthly Details

You can also group the data by selecting values from the following options. Hover on the 'Actions' link to view the possible

Grouping Options

1 Group By: [--Select--](#) 2 Metric: [All](#) [Go](#)

Key Points

- Grouping Options – able to group metrics by several key elements
- Metrics – able to select a specific metric or component of PPM to allow sorting of results
- Actions – allow you to add filters and view 13 month activity by part number
- Export Table Options – provides option to download 48 months of part detail data

Actions	Metric	Apr 2018	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019
Action	PPM	122	77	137	150	95	99	49	33	21	58	92	88	133
Action	Receipts	1111079	861906	1163967	805834	1315525	1162326	1272345	1041754	974973	1092837	1136085	1198822	1019760
Action	Rej + Rev	135	66	160	121	125	115	62	34	20	63	104	106	138
Action	QRs	73	36	52	42	72	48	50	32	19	28	46	41	37
Action	ChargeBack	67617	57345	76088	92989	172677	46731	288225	59390	20722	29644	78897	360900	32406

Delivery Summary: It is important to identify the correct region of shipment and ship points (ship sites) to identify specific customer plants and remote sites



Performance Metrics Summary - Delivery

Delivery Ratings

The following tables display the summary of the production and service ratings for the sites.

Production Delivery [View Production Ratings](#)

Rating Type	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019
Production Ratings	1	1	1	1	1	1	1	1	1	1	1	1	1
Production Ratings < 81	1	0	0	0	0	1	0	0	0	0	0	0	0

Service Delivery [View Service Ratings](#)

Rating Type	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	Dec 2018	Jan 2019	Feb 2019	Mar 2019	Apr 2019	May 2019
Service Ratings	2	2	2	2	2	2	2	2	2	2	2	2	2
Service Ratings < 81	0	0	0	0	0	0	0	0	0	0	0	0	0

Key Points:

1. Clicking "[View Production Ratings](#)" or "[View Service Ratings](#)" takes the user to a detail page
2. "[Latest Delivery Ratings](#)" link will take you to the SUPER-G system and the most recent detailed delivery ratings, including the current partial month
3. The "Ship Code" to "Manufacturing Site Code" relationship is taken from the PPM data and can be seen using the ship point grouping in PPM Summary Tool

Show results per page: 10 | 25 | 50 | 100

Showing Delivery Ratings: 1-3 of 3

Actions	Ship Code	Mfg Site Code	Mfg Site Name	Region	May 2018	Jun 2018
Action	GNL3B	GNL3B	CONSTELLIUM AUTOMOTIVE USA LLC	EU	-	-
Action	GNL3B	GNL3B	CONSTELLIUM AUTOMOTIVE USA LLC	NA	92	88
Action	GNL3D	GNL3B	CONSTELLIUM AUTOMOTIVE USA LLC	NA	96	68

Show results per page: 10 | 25 | 50 | 100

Showing Delivery Ratings: 1-3 of 3

Field Service Actions and Stop Ships Summary

Field Service Actions (recalls) and stop shipments (customer production interruptions) are significant events

Performance Metrics Summary – FSA / SS

Field Service Actions/Stop Shipments

The following table displays the summary of the customer quality incidents. Click on the quality customer incident to view the corresponding sites.

Customer Quality Incidents	2015	2016	2017	2018	2019
Field Service Actions	0	0	0	0	0
Stop Shipments	0	0	0	2	1

Key Points:

1. [Stop Shipments](#) and [Field Service Actions](#) links will show all incidences reported in the years indicated
2. There is an indicator in the detail for incidents which impact Q1

Show results per page: 10 | 25 | 50 | 100

Showing Stop Shipments: 1-3 of 3

Site Code	Site Name	Identified Date	Stop Shipment	Part	Description	Q1 Score Impacted
ABCDE	FORD SUPPLIER A	17-Apr-2019	NA033194		2020MY – CX482 – Blinker Fluid	Y
ABCDE	FORD SUPPLIER A	08-Oct-2018	NA120194		2019MY – P652 – Left Phalange	
ABCDE	FORD SUPPLIER A	05-May-2018	NA042715		2019MY – S550 – Flux Capacitor	



Warranty Summary

Warranty measurement Q1 scoring focuses on improvement in warranty repairs per 1000 vehicles

Performance Metrics Summary – Warranty

Warranty Performance

Warranty Data refreshed as of Mar 27, 2019 using Warranty Claim Cutoff Date of Feb 28, 2019.

Note: Warranty data displayed here represents 3 Months in Service Warranty by Month of Production. For additional Warranty details please visit SWR.

Warranty Performance

Metric	Dec 2017	Jan 2018	Feb 2018	Mar 2018	Apr 2018	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	3 Mos. Avg.	6 Mos. Avg.	12 Mos. Avg.
R/1000	1.42	1.85	1.76	1.22	1.50	1.31	1.59	1.05	1.49	1.63	0.92	0.92	1.16	1.27	1.39
CPU	0.33	0.63	0.53	0.30	0.42	0.31	0.46	0.46	0.54	0.33	0.24	0.23			

[Supplier Warranty Reporting \(SWR\)](#)

[Export Table Options](#)

Balanced Single Agenda for Quality (BSAQ)

BSAQ Concerns (All Regions)	May 2018	Jun 2018	Jul 2018
Month Start Open	75	73	65
# Created	3	2	5
# Closed	5	7	2

BSAQ Data refreshed as of 01-Jun-2019

Key Points:

- Warranty data is fed from Ford systems SWR / AWS (Analytical Warranty System) / GSAR (Global Systems for Analytics and Research)
- The [Supplier Warranty Reporting \(SWR\)](#) Link can provide additional data on warranty claims, but does not directly align with Q1 metrics
- Q1 scoring is based on comparison of the 3 month, 6 month, and 12 month R/1000 average
- Warranty is shared responsibility between the supplier and Ford, not fault based

[BSAQ Top Concern Report](#) | [Export Table Options](#)

	Feb 2019	Mar 2019	Apr 2019	May 2019
	21	29	33	34
	8	8	2	5
	0	4	1	2

QR Rate and APQP Launch Performance Summary

Although QR Rate and APQP Launch Performance scoring appear on the Q1 Scoring Detail page, the details are only available through the On Demand Reports page

QR Rate and APQP Launch Performance

1

On Demand Reports for Supplier Site: ABCDE

[Screen Help](#)

Site: ABCDE – FORD SUPPLIER A
Address: 12345 MICHIGAN AVE, DEARBORN, MI 48126
Production FABCD – JOE123

Service STA: FABCD – JSMITH456

Q1 Status: Q1 Approval Denied(X) on 12-Feb-2016

Parent: F150 – FORD MOTOR COMPANY
Q1 Score (Min Req 80): 82
Recommended Status:

Key Points:

- QR Rate metric and APQP Launch Performance details are only available on the “On Demand Reports” view, mid right column in the “Views” list
- “QR Rate Metric report” shows detail of the QR rate calculation used in Q1 scoring
- “APQP Launch Performance” shows the launch rating and the STA Engineer comments for the supplier

2

Q1 History - External

History of Q1 Status changes for supplier sites related to the selected viewpoint.

PPM Directed Tier 2 MPA

Tier 1 supplier to view the PPM performance of parts which have been reported under the directed tier 2 manufacturing site per a multi party agreement.

Quality Reject Details Directed Tier 2 MPA

Tier 1 supplier to view the QR's for the parts which have been reported under the directed tier 2 manufacturing site per a multi party agreement.

QR Rate Metric

This report shows details of the QR Rate Metric by Supplier Site (no plant detail) for the selected viewpoint.

QR Rate Incl. Data Outside Q1

This report shows details of the QR Rate Metric including data excluded from the Q1 process for the selected viewpoint.

Q1 Scoring Version Comparison

This report compares the Q1 Scoring 2.0 and 3.0 values for sites in the selected viewpoint.

3

APQP Launch Performance

List of APQP Launch Performance Assessments and associated Q1 Metric Scores for the viewpoint related sites.

Warranty Performance

This report shows details of the Warranty Performance for the selected viewpoint.



GETRAG Joint Venture

The Getrag / Ford Joint Venture for transmissions are not managed by Ford Supplier Quality, but still may be a customer to the supplier site, although the customer is the Getrag JV.

Getrag Ford Transmission Suppliers

How to Identify Getrag Unique Suppliers:

- 1. No Service Activity (Service STA Inactive)**
- 2. Production Activity ONLY to Getrag Plants**

Plant Code ▲	Plant Name	Country
0122A	Getrag Ford Transmission Halewood	UNITED KINGDOM
0132A	Getrag Ford Transmission Cologne	GERMANY
6651C	Getrag Ford Transmission Bordeaux	FRANCE
GZD5A	FORD GETRAG - SANAND	INDIA

Refer to “PPM Summary Tool” and group by “Plant” and “Receipts” metric

May also include parts shipped through trading companies to other regions

- 3. Production STA Org “FEPGF” or “XAGFT”**

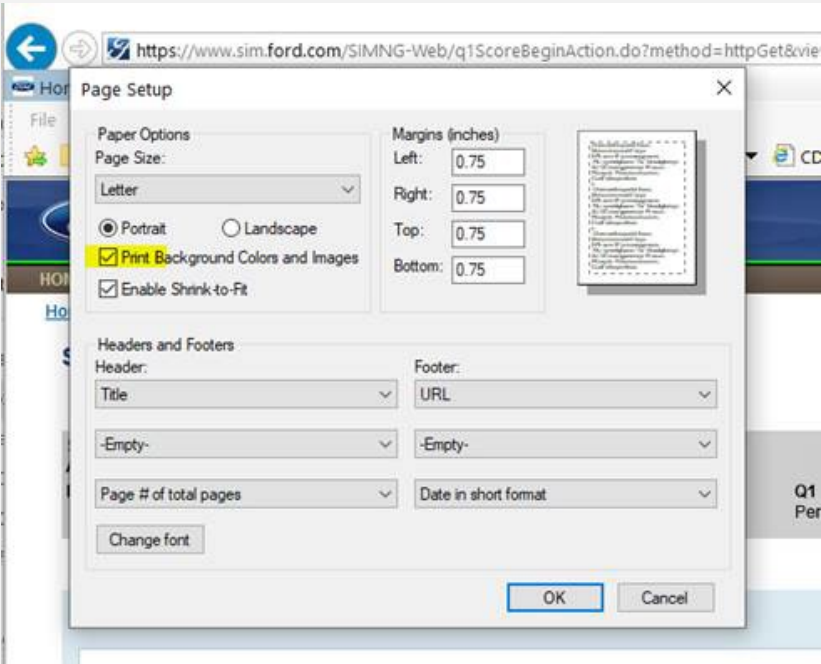
These suppliers are excluded from Q1 and are governed by the Getrag commercial contracts.



Displaying colors in the PDF of the Q1 Score Dashboard

If the print function is used to create a PDF version of the Q1 Scoring Details page showing the Q1 Score Dashboard, the color coding of the dashboard may disappear if the correct settings are not selected.

If using Microsoft Internet Explorer, the settings to display the colors in PDF are shown below.



If using Google Chrome, the necessary settings are shown below. Other browsers may be similar.

