

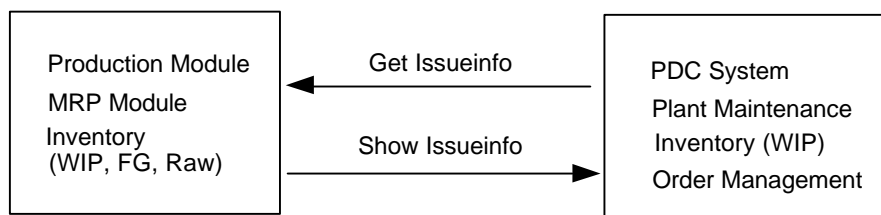
17. GET ISSUEINFO - REVISION 003

17.0 Overview

This chapter describes the Business Service Request named GET ISSUEINFO, the Verb being GET and the Noun being ISSUEINFO. The environment for this integration is from Plant Data Collection Systems to Enterprise Business Application Systems.

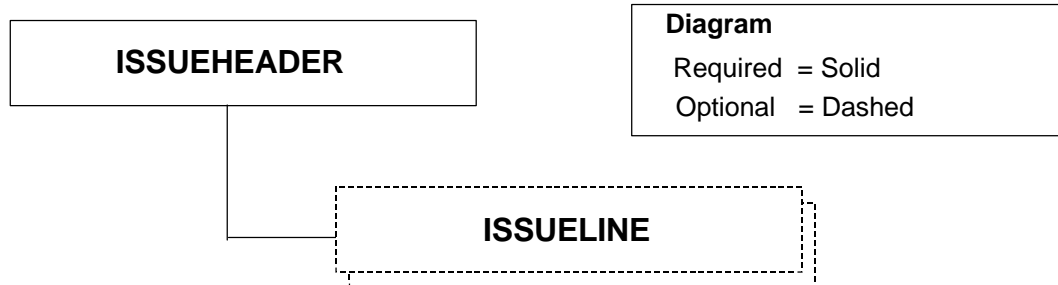
The purpose of the GET ISSUEINFO Business Service Request is to request item issue information against an order, from an ERP system into a PDC system to confirm the item issue transaction (BSR).

This BSR may be used individually, or as part of a larger interface scenario. The picture below visualizes a few of the possible uses of this BSR.



17.1 Get Issueinfo

The GET ISSUEINFO Business Object Document consists of the following components:



The Business Service Request GET ISSUEINFO uses the following Data Types:

1. **ISSUEHEADR** - Information that applies to the order the items are on. This Data Type is required.
2. **ISSUELINE** - Detail information about the items that may be issued. This Data Type is optional.

17.2 ISSUEHEADR

The Data Type, "ISSUEHEADR", is the first Data Type the Business Service Request "GET ISSUEINFO" uses.

Listed are all the Field Identifiers and Segments that are valid for use within the ISSUEHEADR Data Type. The first table represents required data.

| REQUIRED ISSUEHEADR DATA | |
|--------------------------|----------|
| NAME | APPENDIX |
| PRODORDID | C |
| SALESORDID | C |
| WORKORDER | C |

Processing Note:

These are the selection fields. Only one of the three field identifiers in the required table above is required. All three are not required.

The second table describes data that is optional.

| OPTIONAL ISSUEHEADR DATA | |
|--------------------------|----------|
| NAME | APPENDIX |
| USERAREA | C |

17.3 ISSUELINE

The Data Type, “**ISSUELINE**”, is the second Data Type the Business Service Request “**GET ISSUEINFO**” uses. This Data Type is optional.

Processing Note:

This Data Type can not be used for selection. It is shown here as an example of what may be returned in a “**SHOW ISSUEINFO**” response.

Listed are all the Field Identifiers and Segments that are valid for use within the “**ISSUELINE**” Data Type. There are no required fields for the ISSUELINE Data Type in this use.

| OPTIONAL ISSUELINE DATA | |
|-------------------------|----------|
| NAME | APPENDIX |
| DATETIME(EXPIRATION) | D |
| DATETIME(NEEDEDELV) | D |
| DESCRIPTN | C |
| ELEMENT1 - ELEMENT999 | C |
| GLENTITYS | C |
| ITEM | C |
| ITEMRV | C |
| LINENUM | C |
| LOTLEVEL1 - LOTLEVEL2 | C |
| NOTES | C |
| PROPERTY1 - PROPERTY99 | C |
| QUANTITY(ITEM) | D |
| REASONCODE | C |
| SERIALNUM | C |
| SITELEVEL1 - SITELEVEL9 | C |
| USERAREA | C |