

Template – Customization, Requirement, Improvement, Modification (CRIM) Specification

Tunstall Healthcare (UK) Limited

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| **Object No.** | **Priority** | **Description** |
| C0451 | 1 | Delivery Control Code/Description |
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This document has been approved by

|  |  |
| --- | --- |
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|  | 30/12/2020 |
| Date | Date |

Document Revision History

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| Revision | Date | Author | Remarks |
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Table of Contents

[1 Purpose and Guideance 4](#_Toc765704)

[2 Open Issues/Decisions Required 5](#_Toc765705)

[3 Specification Requirements and References 6](#_Toc765706)

[3.1 Specification Requirements 6](#_Toc765707)

[3.2 Reference Points for the Specification 6](#_Toc765708)

[3.3 Sources and Dependencies 6](#_Toc765709)

[4 Solution Description 7](#_Toc765710)

[4.1 Description 7](#_Toc765711)

[4.2 Sub Function <Replace with Sub Function title> 7](#_Toc765712)

[4.2.1 Functional Requirement and Prerequisites 7](#_Toc765713)

[4.2.2 Functional Solution 7](#_Toc765714)

[4.3 Sub Function <Replace with Sub Function title> 7](#_Toc765715)

[4.3.1 Functional Requirement and Prerequisites 7](#_Toc765716)

[4.3.2 Functional Solution 7](#_Toc765717)

[5 Limitations 7](#_Toc765718)

[6 Glossary/Acronyms 8](#_Toc765719)

[7 Change log 9](#_Toc765720)

[7.1 Change log for revision XX 9](#_Toc765721)

# Purpose and Guideance

This document captures the **CRIM Specification** requirements relevant for the Customization, Requirement, Improvement or Modification of the standard **IFS** application solution. This document also defines what dependent functions (if applicable) must be changed or developed to solve the solution design and to meet the business requirements.

**Section 2.** **Open Issues/Decisions Required** should detail if there are any known open or outstanding issues together with the person responsible for any resolution activity. Any open issues that required a decision would need to be resolved or completed prior to work starting on the development of the required **CRIM** itself.

**Section 3.** **CRIM** **Specification** **Requirements and Reference Points for the Specification** should detail why the **CRIM** is required. Also, what the reference points are to enable the specification to be formulated. The information detailed in this section forms the foundation of the **CRIM** specification and therefore, a change to the standard **IFS** solution. **Section 3.1 Specification Requirements** requires an explanation of why the CRIM is required and the benefit the change will make to the operational use of the standard **IFS** solution. **Section 3.2 Reference Points for the Specification** If the information in this section is inaccurate, the Customization, Requirement, Improvement or Modification which is developed may not meet the business needs, therefore, it is essential that the quality of the information provided results in the Technical Team developing the right solution.

**Section 4.** **CRIM Description** this section defines whatneeds to bedelivered. The **CRIM** solution is matched against the requirements described in **Section 3. CRIM Specification Requirements and Reference Points for the Specification**. Dependent on the complexity of the **CRIM** specification design, it may be applicable that the **CRIM** is a multi-functional solution that requires additional interdependent changes to Sub Function parts of the standard **IFS** application to effect a robust change to the solution, in this case, **Sections 4.2 & 4.3** may need to be completed.

**Section 5.** **Limitations** this section should describe what is explicitly **not covered** by this Customization, Requirement, Improvement or Modification. Together with the **CRIM** Solution description, these sections may restrict the extent or timing of the functional addition agreed for implementation.

**Section 6. Glossary/Acronyms** this section should be used to clarify any **IFS** terminology which may be specified within the **CRIM** specification description.

**Section 7. Change Log** this section is designed to record any modifications or changes related to the **CRIM** specification which are identified following the implementation of the **CRIM** as part of the overall change to the standard IFS solution.

# Open Issues/Decisions Required

This **CRIM** specification cannot be completed until the following issues/decisions have been resolved:

|  |  |
| --- | --- |
| Issue/Decision | Responsible |
| N/A |  |
|  |  |

# CRIM Specification Requirements and Reference POINTS for the specification

## CRIM Specification Requirements

A brief outline of why the CRIM is required. Reference should be made to any potential benefits the change would make to the standard IFS solution or any operational improvement/enhancement which are essential changes to an effective solution.

|  |  |
| --- | --- |
| Requirement | Description |
| Add Delivery Control Code and Delivery Control Description Object relations fields to the **Register Arrivals** Screen. | There is a need for the Goods In Department to have sight of the priorities that the Purchasing are putting on Purchase Orders. On the Part Order Lines it is possible to enter a Delivery Code e.g. 1 – 4 which in turn populates the Delivery Control Description field with a message which provides Good In with the necessary information to prioritize which order lines are receipted into stock first. |
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## Reference POints for the Specification

Enter all reference/data points from where the source information will come from. It is important to ensure the quality and accuracy of the information is technically compliant.

|  |  |
| --- | --- |
| Data Source/ Environment/Fields | Description |
|  |  |
| Data Source Properties:  Assembly: Ifs.Application.Rceipt\_Ext\_.dll  Component: RCEIPT  Database Host: TUGRDEVDB1  Logical Unit: PurchaseOrderLine  View: &AO.RECEIPT\_INFO\_ALT  Package:  Default Where:  Default Order By: LPAD(SOURCE\_REF1,12), LPAD(SOURCE\_REF2,4), LPAD(SOURCE\_REF3,4), LPAD(SOURCE\_REF4,4)  Attachment LU: PurchaseOrderLine  Object Relations:  Data Source: tbwRegisterArrivals\_Ext  Parent:  Frame: tbwRegisterArrivals\_Ext  Children:  tbwPurchaseOrderLinePart\_Ext.colDeliveryControlCode  tbwPurchaseOrderLinePart\_Ext.colDeliveryControlCodeDesc |  |
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## Sources and Dependencies

The Sources and Dependencies details the data sources, environment, fields, related document id’s – or any other source of information which provides the necessary supplying input to enable the CRIM Specification to be generated.

|  |  |
| --- | --- |
| Data Source/ Environment/Fields | Description |
|  |  |
| Data Source Properties:  Assembly: Ifs.Application.Purch\_Ext\_.dll  Component: PURCH  Database Host: TUGRDEVDB1  Logical Unit: PurchaseOrderLinePart  View: &AO.PURCHASE\_ORDER\_LINE\_PART  Package: &AO.PURCHASE\_ORDER\_LINE\_PART\_API  Default Where: RENTAL\_DB= 'FALSE'  Default Order By: LPAD(LINE\_NO,4), LPAD(RELEASE\_NO,4)  Attachment LU: PurchaseOrderLinePart  Object Relations:  Data Source: tbwPurchaseOrderLinePart\_Ext  Parent: frmPurchaseOrder\_Ext  Frame: tbwPurchaseOrderLinePart\_Ext  Children: tbwPurchaseOrderLinePart\_Ext.colDeliveryControlCode  tbwPurchaseOrderLinePart\_Ext.colDeliveryControlCodeDesc |  |
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# CRIM Description

## Description

The Goods In department of Tunstall relies on instructions from Purchasing regarding receipting priorities to ensure that manufacturing are not compromised in anyway when it comes to the manufacture of products. It is essential that the staff in Goods In Department can make those informed decisions when it comes to identifying the workload and priorities to ensure everything in the department runs effectively and efficiently as possible.

Within the Purchase Order line on the Purchase Order, there are two fields that need to be available in the ***Register Arrivals*** screen (i.e. > Procurement > Receipt > Register Arrivals) which in effect will provide the Goods In staff the required information to enable the receipt of purchase order lines, addressing any Purchasing priorities first. Under **Section 3.2 Reference Points for the specification** I’ve detailed where in the header the new columns could be positioned, however, they could be positioned anywhere, just so they appear. Both columns need to be updateable via the Purchase order, (as they are currently) these are priorities that are set by Purchasing therefore, the data will be static from a Goods In perspective and not updateable from the ***Register Arrivals*** screen.

I have detailed under **Section 3.3 Sources and Dependencies** where in the Purchase Order Line header the two columns currently reside (i.e. > Procurement > Order > Purchase Order).

## Sub Function <Replace with Sub Function title> - N/A

### Functional Requirement and Prerequisites – N/A

### Functional Solution – N/A

## Sub Function <Replace with Sub Function title> - N/A

### Functional Requirement and Prerequisites – N/A

### Functional Solution – N/A

# Limitations

The modification in this specification will be developed explicitly as written. Requests for changes in the modification necessary to fulfil (or prepare for future fulfilment of) any requirements not explicitly described in the **CRIM** specification, will be considered outside the scope of this CRIM.

# Glossary/Acronyms

Commonly used IFS terms within this CRIM specification include:

|  |  |
| --- | --- |
| Term | Explanation |
| *N/A* |  |
|  |  |
|  |  |

# Change log

## Change log for revision XX

|  |  |  |
| --- | --- | --- |
| Change # | Chapter | Description of the change |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
|  |  |  |
|  |  |  |

##### Detailed description of Change #1

##### Detailed description of Change #n

# TECHNICAL IMPLEMENTATION

Following Custom Objects are part of this implementation;

**Custom Fields:**Delivery Control Code - CF$\_DELIVERY\_CONTROL\_CODE

Delivery Cont. Code Desc. - CF$\_DELIVERY\_CONT\_CODE\_DES  
  
