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| SC BSI |  |
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**IT Release Notes for SC: Merlino**

**RN-Merlino-V1.0.2-20140608**

**Released Systems: Merlino**

**Going live on: 08/06/2014**

**Released SG/STs:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SG/ST Code** | **Title** | Functional packages | Associated OBS | Systems involved | Release Requirements |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Released SG/STs** without deliverables developed by the SC

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SG/ST Code** | **Title** | Functional packages | Associated OBS | Systems involved | Release Requirements |
|  |  |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Bug ID** | **Title** | Systems involved | Release Requirements |
|  |  |  | Please state whether bug fixing must go live ASAP or within the framework of the release for the month of xx. |
|  |  |  |  |

**DOCUMENT REVISIONS**

<This section is mandatory.

In the first version of a document, this section must contain the wording of the first of the two options below. Conversely, for subsequent versions, the table in the second option must be completed. >

This is the preliminary version of the document.

This is the final version of the document.

Changes Made from Version *<k>* to Version *<k+1>*

Description of the changes that were made

Questa è la versione definitiva del documento.

| Date | Version # | Author | Description of Change |
| --- | --- | --- | --- |
| 20/05/2014 | 1.0.0 | R.Simoni | * First version of software |
| 27/05/2014 | 1.0.1 | R.Simoni | * Aggiornamento |
| 04/06/2014 | 1.0.2 | R.Simoni | * Aggiornamento |
|  |  |  |  |

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<Signatures and dates are optional.>

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| **Name** | **Entity** | **Function** | Paragraph Drawn Up | **Date** | **Signature** |
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REFERENCE DOCUMENTS

<Please state any documents used as a reference in drawing up this document.>

|  |  |
| --- | --- |
| **Code - Version** | **Document Title** |
|  |  |

TERMS AND DEFINITIONS

<This section contains any terms and acronyms used in the text.>

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# PURPOSE

This document describes all that is released by the Solution Center to V&D, in terms of both software objects to be commissioned, and relevant support documentation.

In particular, the following is described:

* objects to be released and impacts of release
* operational methods for release (in terms of mutual dependencies and installation procedures)
* any roll-back procedures

If the required information is contained in other documents supplied to V&D (Operating Manual, SD Deployment Plan, …), it is sufficient to refer to such documents.

To understand the information contained in this document you need a basic knowledge of Unix/Linux systems (e.g. wildcards).

# Architecture and Impacts of Release

<This chapter is intended to design the architecture of release; the latter is meant as a list of impacted systems; possible impacts on the production network (LAN/WAN); tables involved; expected volumes; impact on performance, highlighting any changes with respect to the architecture as-is (such as new systems/services).

It is suggested that an overall architectural diagram highlighting the changes with respect to the AS-IS situation (non-impacted components, changed components, new components, etc.) should be included.

In any case, the diagram should summarize the changes made by the set of released SG/STs, along with any changes needed for bug fixing.>

## Systems and Impacts

<In this paragraph, please represent any impacts with respect to the as-is situation, by using diagrams or completing tables. >

### Merlino (Merlino Dealer)

Some sql scripts will be executed on QDT database

For instance, please include an impact diagram and/or impact table.

<In the table below, you are asked to specify a summary of released features for each released system, in accordance with the system master file that is shared at a corporate level, stating, for instance, the types of impacts with respect to the previous operating situation. .>

|  |  |  |  |
| --- | --- | --- | --- |
| **System Code** | **System Name** | Description of Released Features | Possible Impacts |
| MER | Merlino | Merlino release deployment |  |
|  |  |  |  |
|  |  |  |  |

In short, release involves the following DBs:

<In the table below, you are asked to specify a summary of the changes which were made for each DB, identified by its logical name, mainly in terms of data volumes, so as to make it possible to set up a suitable installation environment.

In the Draft version, the number of involved tables and main impacts need to be stated.>

|  |  |  |  |
| --- | --- | --- | --- |
| **DB** | **# of Tables** | Description of Changes | Possible Impacts |
|  |  |  |  |
|  |  |  |  |

## Dependencies on Other External Systems

<This chapter states any dependencies of the SW released within this kit on the software released, or to be released in future, by other SCs.>

The following SG/STs cannot go live unless the following systems, which are outside the reference SC, have been released:

<In the Draft version, it is mandatory to complete these tables. >

|  |  |  |  |
| --- | --- | --- | --- |
| **SG/ST Code** | **Reason of Dependency** | SG/ST/Associated External PF-OBS | Solution Centers and Systems Involved |
|  | * Installation sequence, * Functional dependency during operation, * Completion of a previous release, |  |  |
|  |  |  |  |

# List of Objects to be released

This chapter lists all the objects comprised in the release.

<The list can be preliminarily drafted in the draft version of release notes, and then completed in their final version.>

## List of SW Components

The list of SW components is contained in the document named:

MD-MERLINO-V1.0.2-20140608.xls

another-excel.xls

## List of DB Scripts

### List of Oracle Scripts

No script has to be released.

### List of Other DB Scripts

The list of other DB scripts is contained in the document named:

<Specify the reference to the Scripts list document (SQ-<database>\_<SC>-Vx.y.z-aaaammgg)>

## List of Installation Scripts Needed for Release

The table below lists any scripts which must be launched during the installation procedure:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | System | **Name of Script** | **Version** | **Type** | **Description** |
|  |  |  |  |  |  |
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## List of Documents

The table below lists any documents accompanying release:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Code | Document | **Version** | **Type** | **Title** | **Remarks** |
| RN-Merlino-V1.0.2-20140608.doc | Release NoteCanvass 20140608 | V1.0.2 | .doc | Release Notes |  |
| HO-Merlino-V1.0.2-20140608.doc | Hand Off Canvass 20140608 | V1.0.2 | .doc | Hand-off upgraded software |  |
| MD-Merlino-V1.0.2-20140608.doc | Module Naming Canvass 20140608 | V1.0.2 | .doc | Module List |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

## List of Other Files

Please indicate any other objects that will possibly be part of the release.

# List of Unfixed Bugs

This paragraph briefly lists any bugs which were found during the system testing phase, and which cannot be fixed before the release date.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| BUG ID | Title | Severity | **Expected Release Date for Fixing** | **Impacted Features** |
|  | Brief description of bug | Degree of severity |  | Please state which features are missing or limited by the presence of the bug (at a user level).  This information may be given in brief, indicating any limitations caused by a set of minor bugs. |

# Installation Procedure

Please look at HO document.

# Roll-back Procedure

<This chapter contains the Rollback procedure, i.e., a detailed description of all operations required to restore the previous situation, in case the installation procedure fails.

In particular, this procedure shall consider the individual phases of the installation procedure, and describe the minimal actions required to restore the original situation, in order to minimize restore times, which are particularly critical during release activities.

It is generally inadvisable to only envisage one backup/restore strategy, since this strategy is somewhat unreliable and typically time-consuming, and therefore impracticable, most of the times. >