

DDPKS\_INSTRUMENTS Package

**Extensible Hook Details**

Release 14.7.0.0.0

**Part No.F72109-01**

November 2022

Oracle Financial Services Software Limited

Oracle Park

Off western Express Highway  
Goregaon(East)  
Mumbai,Maharashtra 400 063  
India

Worldwide Inquiries:  
Phone: +91 22 6718 3000  
Fax:+91 22 6718 3001  
[www.oracle.com/financialservices/](http://www.oracle.com/financialservices/)

Copyright © 2007, 2022, Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are commercial computer software pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.

---

## Contents

1. FN_DEFAULT_INSTR_NO/4/1	.....	1
2. FN_DUPLICATE_INSTRUMENT/5/1	.....	2
3. FN_DUPLICATE_INSTRUMENT/5/1	.....	2
4. FN_REVALIDATE_INSTRUMENT/5/1	.....	3
5. FN_REVALIDATE_INSTRUMENT/5/1	.....	3
6. FN_UPDATE_REISSUE/9/1	.....	4
7. FN_UPLOAD_INST_REISSUE/9/1	.....	4

Parameter	Description
Function	FN_DEFAULT_INSTR_NO
No of Parameters	4
Function Call Id	1
Cluster/Custom Function Name	FN_DEFAULT_INSTR_NO
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	Hooks provided in package DDPKS_INSTRUMENTS in function FN_DEFAULT_INSTR_NO(), i.e. in the places where CCY code is not there in Where clause, so that this CCY column in ISTMS_INSTRUMENT_MASTER and ISTMS_INSTRUMENT_DETAIL can be used and displayed in the front end ISDINSMS function id.
Description	<p>Hooks provided in package DDPKS_INSTRUMENTS in function FN_DEFAULT_INSTR_NO(), i.e. in the places where CCY code is not there in Where clause, so that this CCY column in ISTMS_INSTRUMENT_MASTER and ISTMS_INSTRUMENT_DETAIL can be used and displayed in the front end ISDINSMS function id.</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23652054

Parameter	Description
Function	FN_DUPLICATE_INSTRUMENT
No of Parameters	5
Function Call Id	1
Cluster/Custom Function Name	FN_POST_DUPLICATE_INSTRUMENT
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	Standard hooks provided in package DDPKS_INSTRUMENTS in function FN_REVALIDATE_INSTRUMENT() with Paramter p_upl_rev_l_rec of IN OUT type

Description	<p>Standard hooks provided in package DDPKS_INSTRUMENTS in function FN_REVALIDATE_INSTRUMENT() with Paramter p_upl_rev_l_rec of IN OUT type</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23657376

Parameter	Description
Function	FN_DUPLICATE_INSTRUMENT
No of Parameters	5
Function Call Id	1
Cluster/Custom Function Name	FN_PRE_DUPLICATE_INSTRUMENT
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	<p>Standard hooks provided in package DDPKS_INSTRUMENTS in function FN_REVALIDATE_INSTRUMENT() with Paramter p_upl_rev_l_rec of IN OUT type</p>
Description	<p>Standard hooks provided in package DDPKS_INSTRUMENTS in function FN_REVALIDATE_INSTRUMENT() with Paramter p_upl_rev_l_rec of IN OUT type</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23657376

Parameter	Description
Function	FN_REVALIDATE_INSTRUMENT
No of Parameters	5
Function Call Id	1
Cluster/Custom Function Name	FN_PRE_REVALIDATE_INSTRUMENT
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	<p>Standard hooks provided in package DDPKS_INSTRUMENTS in function FN_REVALIDATE_INSTRUMENT() with Paramter p_upl_rev_l_rec of IN OUT type</p>

Description	<p>Standard hooks provided in package DDPKS_INSTRUMENTS in function FN_REVALIDATE_INSTRUMENT() with Paramter p_upl_rev1_rec of IN OUT type</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23657376

Parameter	Description
Function	FN_REVALIDATE_INSTRUMENT
No of Parameters	5
Function Call Id	1
Cluster/Custom Function Name	FN_POST_REVALIDATE_INSTRUMENT
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	<p>Standard hooks provided in package DDPKS_INSTRUMENTS in function FN_REVALIDATE_INSTRUMENT() with Paramter p_upl_rev1_rec of IN OUT type</p>
Description	<p>Standard hooks provided in package DDPKS_INSTRUMENTS in function FN_REVALIDATE_INSTRUMENT() with Paramter p_upl_rev1_rec of IN OUT type</p> <p>All parameters received by kernel function are passed to the cluster hook.</p> <p>Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".</p> <p>The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.</p> <p>The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.</p>
Bug No	23657376

Parameter	Description
Function	FN_UPDATE_REISSUE
No of Parameters	9
Function Call Id	1
Cluster/Custom Function Name	FN_UPDATE_REISSUE
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible Layer	None

Hook Description	Hooks provided in package DDPKS_INSTRUMENTS in function FN_UPDATE_REISSUE(), i.e. in the places where CCY code is not there in Where clause, so that this CCY column in ISTMS_INSTRUMENT_MASTER and ISTMS_INSTRUMENT_DETAIL can be used and displayed in the front end ISDINSMS function id.
Description	Hooks provided in package DDPKS_INSTRUMENTS in function FN_UPDATE_REISSUE(), i.e. in the places where CCY code is not there in Where clause, so that this CCY column in ISTMS_INSTRUMENT_MASTER and ISTMS_INSTRUMENT_DETAIL can be used and displayed in the front end ISDINSMS function id.  All parameters received by kernel function are passed to the cluster hook.  Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".  The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.  The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	23652054

Parameter	Description
Function	FN_UPLOAD_INST_REISSUE
No of Parameters	9
Function Call Id	1
Cluster/Custom Function Name	FN_UPLOAD_INST_REISSUE
Additional parameters	l_fn_call_id, l_tb_cluster_data
Sent to Extensible layer	None
Received from Extensible Layer	None
Hook Description	Hooks provided in package DDPKS_INSTRUMENTS in function FN_UPLOAD_INST_REISSUE(), i.e. in the places where CCY code is not there in Where clause, so that this CCY column in ISTMS_INSTRUMENT_MASTER and ISTMS_INSTRUMENT_DETAIL can be used and displayed in the front end ISDINSMS function id.
Description	Hooks provided in package DDPKS_INSTRUMENTS in function FN_UPLOAD_INST_REISSUE(), i.e. in the places where CCY code is not there in Where clause, so that this CCY column in ISTMS_INSTRUMENT_MASTER and ISTMS_INSTRUMENT_DETAIL can be used and displayed in the front end ISDINSMS function id.  All parameters received by kernel function are passed to the cluster hook.  Additional parameters passed to cluster hook are mentioned in field "Additional Parameters".  The variables mentioned in "Sent to Extensible Layer" field are passed to cluster hook.  The variables mentioned in "Received from Extensible Layer" field are reassigned to kernel.
Bug No	23652054