

BCPKS_LIMITS Package
Extensible Hook Details
14.2

November 2018

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/

Copyright © 2007, 2016, 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_BCLIMITS_DECR/6/1	.....	1
2. FN_BCLIMITS_DECR/6/2	.....	2
3. FN_BCLIMITS_DELETE/6/1	.....	2
4. FN_BCLIMITS_DELETE/6/2	.....	3
5. FN_BCLIMITS_MATURE/6/1	.....	3
6. FN_BCLIMITS_MATURE/6/2	.....	4
7. FN_BCLIMITS_NEW/6/1	.....	5
8. FN_BCLIMITS_NEW/6/2	.....	5
9. FN_BCLIMITS_UPDATE/6/1	.....	6

Parameter	Description
Function	FN_BCLIMITS_DECR
No of Parameters	6
Function Call Id	1
Cluster/Custom Function Name	FN_PRE_BCLIMITS_DECR
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcps_limits.FN_BCLIMITS_DECR. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcps_limits_custom with Skip Kernel Code.</p>
Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcps_limits.FN_BCLIMITS_DECR. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcps_limits_custom with Skip Kernel Code.</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	23497016
Parameter	Description
Function	FN_BCLIMITS_DECR
No of Parameters	6
Function Call Id	2
Cluster/Custom Function Name	FN_POST_BCLIMITS_DECR
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcps_limits.FN_BCLIMITS_DECR. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcps_limits_custom with Skip Kernel Code.</p>

Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcps_limits.FN_BCLIMITS_DECR. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcps_limits_custom with Skip Kernel Code.</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	23497016

Parameter	Description
Function	FN_BCLIMITS_DELETE
No of Parameters	6
Function Call Id	1
Cluster/Custom Function Name	FN_PRE_BCLIMITS_DELETE
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcps_limits.FN_BCLIMITS_DELETE. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcps_limits_custom with Skip Kernel Code.</p>
Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcps_limits.FN_BCLIMITS_DELETE. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcps_limits_custom with Skip Kernel Code.</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	24337434

Parameter	Description
Function	FN_BCLIMITS_DELETE
No of Parameters	6
Function Call Id	2
Cluster/Custom Function Name	FN_POST_BCLIMITS_DELETE
Additional parameters	None
Sent to Extensible layer	None

Received from Extensible layer	None
Hook Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcpsks_limits.FN_BCLIMITS_DELETE. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcpsks_limits_custom with Skip Kernel Code.</p>
Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcpsks_limits.FN_BCLIMITS_DELETE. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcpsks_limits_custom with Skip Kernel Code.</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	24337434

Parameter	Description
Function	FN_BCLIMITS_MATURE
No of Parameters	6
Function Call Id	1
Cluster/Custom Function Name	FN_PRE_BCLIMITS_MATURE
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcpsks_limits.FN_BCLIMITS_MATURE. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcpsks_limits_custom with Skip Kernel Code.</p>
Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcpsks_limits.FN_BCLIMITS_MATURE. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcpsks_limits_custom with Skip Kernel Code.</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	23497016

Parameter	Description
Function	FN_BCLIMITS_MATURE

No of Parameters	6
Function Call Id	2
Cluster/Custom Function Name	FN_POST_BCLIMITS_MATURE
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcps_limits.FN_BCLIMITS_MATURE. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcps_limits_custom with Skip Kernel Code.</p>
Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcps_limits.FN_BCLIMITS_MATURE. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcps_limits_custom with Skip Kernel Code.</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	23497016

Parameter	Description
Function	FN_BCLIMITS_NEW
No of Parameters	6
Function Call Id	1
Cluster/Custom Function Name	FN_PRE_BCLIMITS_NEW
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcps_limits.FN_BCLIMITS_NEW. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcps_limits_custom with Skip Kernel Code.</p>

Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcpks_limits.FN_BCLIMITS_NEW. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcpks_limits_custom with Skip Kernel Code.</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	23497016

Parameter	Description
Function	FN_BCLIMITS_NEW
No of Parameters	6
Function Call Id	2
Cluster/Custom Function Name	FN_POST_BCLIMITS_NEW
Additional parameters	None
Sent to Extensible layer	None
Received from Extensible layer	None
Hook Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcpks_limits.FN_BCLIMITS_NEW. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcpks_limits_custom with Skip Kernel Code.</p>
Description	<p>New fields are added in BCDTRONL, and during BC contract creation these fields must be validated by system. For this, a standard Pre/Post hooks are placed in bcpks_limits.FN_BCLIMITS_NEW. so that the new amount tag value gets added to the table and validated with new value.</p> <p>In Pre/Post Hook, Call is given to bcpks_limits_custom with Skip Kernel Code.</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	23497016

Parameter	Description
Function	FN_BCLIMITS_UPDATE
No of Parameters	6
Function Call Id	1
Cluster/Custom Function Name	FN_BCLIMITS_UPDATE
Additional parameters	l_fn_call_id l_tb_cluster_data
Sent to Extensible layer	None

Received from Extensible layer	None
Hook Description	<p>Export bills are purchased or negotiated as per the tenor of the bill.</p> <p>If the bill is not realized within 30 days from notional due date it is crystallized (converted into INR) on the 30th day or as per the written request of the customer at any time from notional due date up to crystallization date.</p> <p>So, As part of BC Crystallization customization of bills in BC Contract,</p> <p>Standard Hook is provided in BCPKS_LIMITS.FN_BCLIMITS_UPDATE at the End.</p>
Description	<p>Export bills are purchased or negotiated as per the tenor of the bill.</p> <p>If the bill is not realized within 30 days from notional due date it is crystallized (converted into INR) on the 30th day or as per the written request of the customer at any time from notional due date up to crystallization date.</p> <p>So, As part of BC Crystallization customization of bills in BC Contract,</p> <p>Standard Hook is provided in BCPKS_LIMITS.FN_BCLIMITS_UPDATE at the End.</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	23761195