El siguiente cuadro nos ayuda para gestionar las diferentes modificaciones del contrato del servicio.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CONTROL DE VERSIONES** | | | | |
| **Versión** | **Elaborado por** | **Aprobado por** | **Fecha** | **Motivo** |
| 1.0 | Junior Mateo |  | 15/05/2019 | Versión inicial |

**DATOS DEL PROYECTO:**

|  |  |
| --- | --- |
| **Codigo del Proyecto** | **Nombre del Proyecto** |
| PROY-140067 | IDEA-140067 Motores de Promociones para ONE AMX |

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Especificación de diseño del servicio

# Objetivo

El objetivo del presente documento es presentar la plantilla que sirve para hacer el diseño de un servicio (servicio batch “asíncrono”, servicio de negocio o servicio compuesto) del área de Arquitectura e Integración, este diseño tiene un perfil funcional y técnico alineado a la propuesta de solución, sirviendo de Input para los desarrolladores.

Adicionalmente, este documento contiene la descripción de las diferentes características que debe contener el servicio al momento de ser diseñado, desde el modelado del servicio hasta la invocación de los servicios y/o otros recursos.

Este documento solo contiene datos del ambiente de desarrollo.

# Audiencia

Los estándares del presente documento están dirigidos a:

* Arquitectos de integración que requieran diseñar un nuevo servicio
* Desarrolladores de soluciones de tecnología de información que requieran consultar el detalle de la implementación del servicio.
* Directores y Líderes de proyectos que requieran compartir la funcionalidad del servicio.

# Diagrama de Interfaces

En el diagrama se muestra las interfaces del servicio y su dependencia con otros servicios.



# Plantilla de diseño del servicio

## Datos generales del servicio SH06\_MOTPROM\_EvaluaBono\_ReCalculo

Los detalles del servicio debe contemplar la especificación funcional y técnica **SOLO** de los servicios de negocio, servicios compuestos (orquestación) y/o servicios batch “asíncronos”, NO aplica para servicios de datos puntuales que exponen funcionalidades granulares (aquellos que no contienen un flujo, por ejemplo los servicios de OSB de Datos y Servicios de Reglas BRMS, estos solo serán detallados en el Contrato del Servicio).

|  |  |
| --- | --- |
| **Nombre del servicio** | SH06\_MOTPROM\_EvaluaBono\_ReCalculo |
| **Descripción del servicio** | JAR que permitirá ejecutar el recalculo de bonos |
| **Beneficios del negocio** | Realizar el recalculo de bono |
| **Objetivo estratégico relacionado** | ejecutar el recalculo de bonos |
| **ID** |  |
| **Dueño del servicio** | Post Venta |
| **CLARITY** | PROY-140067 |
| **Número de métodos** | 1 |
| **Clasificación del servicio** | JAVA\_X\_\_ BPEL\_\_\_ OSB Compuesto\_\_\_ |
| **Analista De Integración** | Junior Mateo |
| **Analista Funcional** | Jose Tinoco |

## Plantilla de especificación de cada método del servicio|

### Método SH06\_MOTPROM\_EvaluaBono\_ReCalculo

|  |  |  |
| --- | --- | --- |
| **Nombre del método:** | main | Nuevo \_ X\_ Modificado \_\_ |
| **Método:** | Síncrono (Request/Response) \_\_\_ Asíncrono(OneWay)\_X\_ Asíncrono (ACK) \_\_ | |
| **Descripción del Método:** | Este método se encargara de ejecutar el recalculo de bonos | |
| **Pruebas de Stress (AC: rendimiento):** | Si \_ \_ No\_X\_ | |
| **Máximo SLA permitido (AC: rendimiento):** | \_300\_\_ ms | |
| **Tipo de notificación ante errores :** | SMS\_\_\_ Mail\_\_\_ Otros\_\_\_\_ Ninguno \_\_X\_\_ | |
| **Estimación de transacciones por segundo** | \_3\_ tps | |
| **Disponibilidad del servicio**  **(AC: disponibilidad)** | \_\_24 x 7\_ | |
| **Aspectos de seguridad (AC: seguridad)** | **Acceso al servicio:**  Restricción por IP:\_X\_ Por autenticación HTTP: \_\_\_  **Canal:**  HTTP:\_X\_ HTTPS\_\_\_ | |
| **Métricas del servicio (uso de BAM)** | **Aplica:** SI\_\_\_ NO\_X\_\_ | |
| **Log de transacción (estados del servicio en tabla)** | Si\_\_\_ No\_X\_\_ | |
| **Palabras claves** | Desactivación Recalculo | |

#### Datos de entrada del método main

No Aplica

**Diagrama request xsd.**

No Aplica

#### Datos de salida del método main

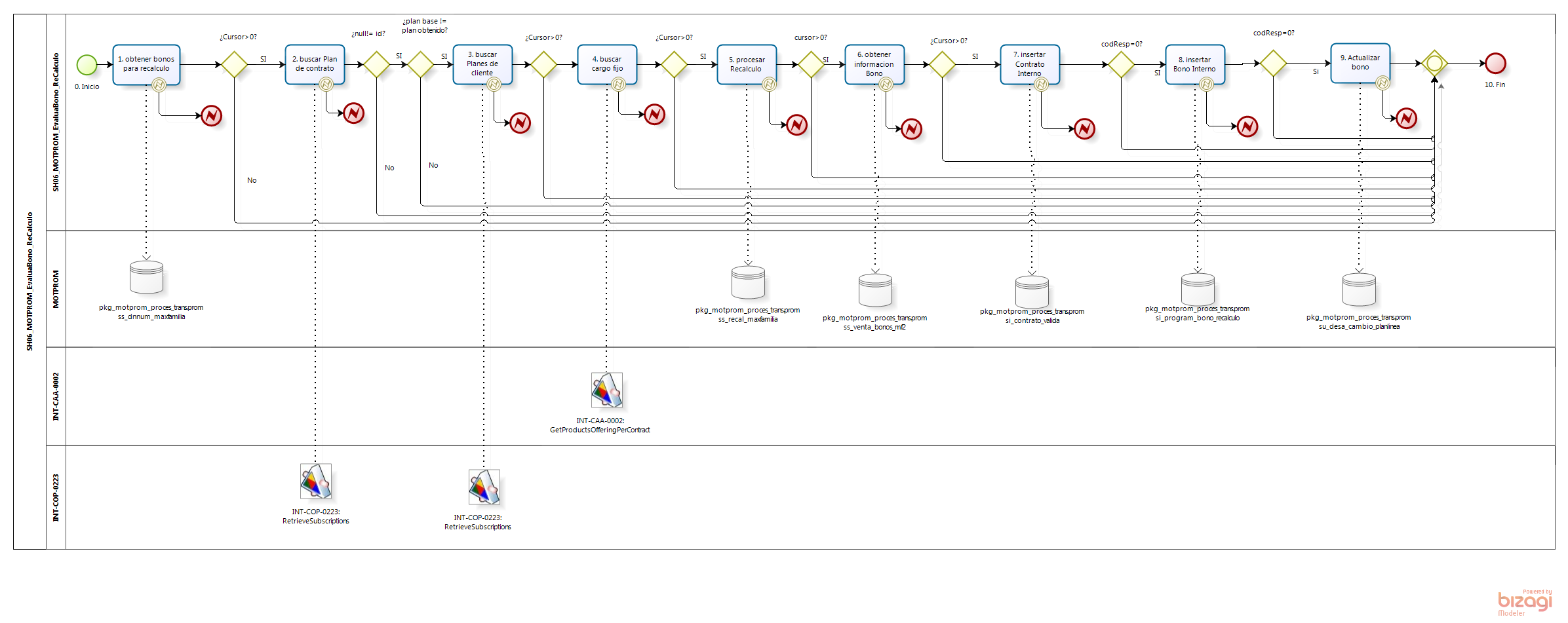
No Aplica

**Diagrama request xsd.**

No Aplica

#### Diseño del método main del servicio SH06\_MOTPROM\_EvaluaBono\_ReCalculo

1. **Modelamiento del proceso del método**



1. **Diagrama de Componentes:**



1. **Descripción de cada actividad del proceso:**

Actividad del proceso

Descripción del proceso

|  |  |  |
| --- | --- | --- |
| **Actividad del proceso** | **Descripción del proceso** | **Componente** |
| 1. Inicio | Se envía el idTransaccion y ruta de properties al jar. | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
| 1. obtener bonos para recalculo | Para obtener bonos para recalculo se invocara.  Base de Datos: MOTPROM  SP: pkg\_motprom\_proces\_trans.promss\_dnnum\_maxfamilia  **DATOS DE SALIDA:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | po\_cod\_err | Código de respuesta | | po\_des\_err | Mensaje de texto | | po\_programcur | Cursor de resultado |   **Especificación de po\_programcur**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | PROGRAM\_ID | PROGRAM ID | | CONTRACT\_ID | CONTRACTO ID | | EST\_BONO | ESTADO BONO | | EST\_PROC | ESTADO PROC | | BONO\_ID | BONO ID | | PO\_BONO | PO BONO | | PO\_ONTOP | PO ONTOP | | ORDER\_ID | ORDER ID | | FEC\_ACT\_BONO | FECHA DE ACTIVACION BONO | | FEC\_VIGENCIA | FECHA VIGENCIA | | PO\_BASIC | PO BASIC | | PERIODO | PERIODO | | BONO\_PERIODICO | BONO PERIODICO | | TIPO\_OPERA | TIPO OPERACION | | EST\_OM | ESTADO OM | | SHOPPING\_CART\_ID | SHOPPING CARTID | | FIXED\_CHARGE | CARGO FIJO | | CAMPANIA | CAMPANIA | | CONTRACT\_ID\_EXT | CONTRACTRATO ID EXTERNO | | CUSTOMER\_ID\_EXT | CUSTOMER ID EXTERNO | | BILLING\_ACCOUNT | BILLING ACCOUNT | | DN\_NUM | LINEA | | DOC\_TYPE | TIPO DE DECOUMENTO | | DOCUMENTONUM | NUMERO DE DOCUMENTO | | ACTIVACION | ACTIVACION |   **Consideraciones:**   * Si **po\_cod\_err** es igual a “0” y cursor mayor de cero, continuar el proceso con la **actividad 2.** * Caso contrario registrar en log el IDF2 y continuar **actividad 2).** * Si ocurre un error de timeout, hacer reintentos. si reintentos mayor a variable (cantidad en properties), retornar el IDT1 y terminar el proceso (**actividad 10**). * Si ocurre un error de disponibilidad, hacer reintentos. si reintentos mayor a variable (cantidad en properties), retornar el IDT2 y terminar el proceso (**actividad 10**). | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
| 1. buscar Plan de contrato | Para buscar Plan de contrato, se invoca al servicio de **INT-COP-0223**  Metodo : RetrieveSubscriptions  **DATOS DE ENTRADA:**  **HEADER:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | headerRequest | headerRequest | | Security | Security | | HeaderRequest | HeaderRequest |   **Especificación de headerRequest:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | channel | canal (configurable en el properties) | | idApplication | idApplication (configurable en el properties) | | userApplication | userApplication (configurable en el properties) | | userSession | userSession (configurable en el properties) | | idESBTransaction | idESBTransaction (configurable de actividad 0) | | idBusinessTransaction | idBusinessTransaction (configurable de actividad 0) | | startDate | fecha actual (yyyyMMddHHmmss) |   **Especificación de Security:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | Username | usuario (configurable en el properties) | | Password | Password (configurable en el properties) |   **Especificación de headerRequest:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | country | country (configurable en el properties) | | language | language (configurable en el properties) | | consumer | consumer (configurable en el properties) | | system | system (configurable en el properties) | | modulo | modulo (configurable en el properties) | | pid | pid (obtenido del método properties) | | userId | userId (configurable en el properties) | | dispositivo | dispositivo (configurable en el properties) | | wsIp | wsIp (configurable en el properties) | | operation | operation (configurable en el properties) | | timestamp | timestamp (yyyyMMddHHmmss) | | msgType | msgType (configurable en el properties) | | VarArg | “”(vacio) |   **BODY:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | RetrieveSubscriptionsRequestMessage | RetrieveSubscriptionsRequestMessage |   **Especificación de RetrieveSubscriptionsRequestMessage:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | RetrieveSubscriptionsRequestMessage | customer |   **Especificación de customer:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | CustomerAccount | CustomerAccount | | ID | ID | | customerStatus | customerStatus | | customerRank | customerRank | | CustomerPayment | CustomerPayment | | CustomerCreditProfile | CustomerCreditProfile | | CustomerMetric | CustomerMetric | | CustomerExtension | CustomerExtension | |  |  |   **Especificación de CustomerAccount:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | customerOrderItem | customerOrderItem (null) | | customer | customer | | partyAccount | partyAccount(null) | | customerAccountBalance | customerAccountBalance(null) | | partyRole | partyRole(null) | | customerDisputedAmount | customerDisputedAmount(null) | | customerBillSpec | customerBillSpec(null) | | customerAccountInteractionRole | customerAccountInteractionRole(null) | | customerBill | customerBill(null) | | paymentPlan | paymentPlan(null) | | customerPayment | customerPayment(null) | | customerAccountContact | customerAccountContact(null) | | customerOrder | customerOrder(null) | | involvementRole | involvementRole(null) |   **Especificación de partyRole:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleId | partyRoleId (null) | | status | Status (null) | | validFor | validFor (null) | | name | Name (null) | | partyPayment | partyPayment (null) | | partyOrderItem | partyOrderItem (null) | | paymentMethod | paymentMethod (null) | | partyAccount | partyAccount (null) | | service | Service | | customerOrder | customerOrder(null) | | party | Party (null) | | customerAccount | customerAccount (null) | | resource | Resource (null) | | partyRoleCategory | partyRoleCategory (null) | | partyRoleProductOffering | partyRoleProductOffering | | partyRoleProductSpecification | partyRoleProductSpecification | | customerOrderItem | customerOrderItem (null) | | partyRoleSpecification | partyRoleSpecification (null) | | partyOrder | partyOrder (null) | | partyProfile | partyProfile (null) | | partyDemographic | partyDemographic (null) | | characteristicValue | characteristicValue (null) | | place | Place (null) | | administrativeArea | administrativeArea (null) | | metricMeasurementObservation | metricMeasurementObservation | | calendarEntry | calendarEntry (null) | | workOrder | workOrder (null) | | customerAccountContact | customerAccountContact | | productOffering | productOffering (null) | | partyRoleGroup | partyRoleGroup (null) | | additionalPartyAttributes | additionalPartyAttributes (null) | | contactMedium | contactMedium (null) | | partyRoleSecurityEntity | partyRoleSecurityEntity | | softwareResource | softwareResource (null) | | businessInteractionVersion | businessInteractionVersion (null) | | partyRoleCurrency | partyRoleCurrency (null) |   **Especificación de Party:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyId | partyId(null) | | validFor | validFor (null) | | PartyExtension | PartyExtension (null) | | PartyProfile | PartyProfile (null) | | PartyRole | PartyRole (null) | | PartyUser | PartyUser (null) |   **Especificación de PartyUser:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | PartyUserExtension | PartyUserExtension | | Party | Party (null) |   **Especificación de PartyUserExtension:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | type | Type (null) | | status | Status (null) | | mail | mail (null) | | attributeValuePair | attributeValuePair (null) |   **Especificación de \_service :**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | null | | description | null | | ID | null | | serviceSpecificationType | null | | service | null | | serviceSpecCharacteristic | null | | serviceConfigSpec | null | | customerFacingService | null |   **Especificación de \_partyRoleProductOffering:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleProdOfferStatus | partyRoleProdOfferStatus (null) | | purpose | Purpose (null) | | validFor | validFor (null) | | marketedBy | marketedBy(null) | | orderTakenBy | orderTakenBy(null) | | postOrderFulfilledBy | postOrderFulfilledBy(null) | | paymentAcceptedBy | paymentAcceptedBy(null) | | paymentMadeTo | paymentMadeTo(null) | | billedBy | billedBy(null) | | afterSalesServiceProvidedBy | afterSalesServiceProvidedBy(null) | | partyRole | partyRole(null) | | agreementItem | agreementItem | | productOffering | productOffering(null) | | partyRoleProductSpecification | partyRoleProductSpecification(null) |   **Especificación de \_agreementItem:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleProductOffering | partyRoleProductOffering | | agreement | agreement | | agreementTermOrCondition | agreementTermOrCondition |   **Especificación de \_agreement:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | agreementDocumentNumber | agreementDocumentNumber (null) | | agreementStatementOfIntent | agreementStatementOfIntent (null) | | agreementPeriod | agreementPeriod (null) | | agreementItem | agreementItem (null) | | agreementExtension | agreementExtension (null) | | agreementTermOrCondition | agreementTermOrCondition (null) | | ID | ID (obtnenido de actividad 1) |   **DATOS DE SALIDA:**  **HEADER:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | HeaderResponse | HeaderResponse | | HeaderResponse | HeaderResponse |   **Especificación de HeaderResponse:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | consumer | consumer | | pid | pid | | timestamp | timestamp | | VarArg | VarArg | | Status | Status |   **Especificación de Status:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | type | type | | code | code | | message | message | | msgid | msgid |   **Especificación de HeaderResponse:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | idESBTransaction | Id ESBTransaction | | idBusinessTransaction | Id Business Transaction | | startDate | Start Date | | endDate | End Date |   **BODY:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | GetProductsOfferingPerContractResponseMessage | GetProductsOfferingPerContractResponseMessage |   **Especificación de GetProductsOfferingPerContractResponseMessage:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | responseStatus | responseStatus | | responseData | responseData |   **Especificación de responseStatus:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | status | status | | codeResponse | codeResponse | | descriptionResponse | descriptionResponse | | errorLocation | errorLocation | | date | date | | origin | origin | | errorDetails | errorDetails |   **Especificación de errorDetails:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | errorCode | Código de error | | errorDescription | Descripción de error |   **Especificación de responseData:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | \_customerAccount | \_customerAccount | | \_productListType | \_productListType |   **Especificación de CustomerAccount:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | customerOrderItem | customerOrderItem | | customer | customer | | partyAccount | partyAccount | | customerAccountBalance | customerAccountBalance | | partyRole | partyRole | | customerDisputedAmount | customerDisputedAmount | | customerBillSpec | customerBillSpec | | customerAccountInteractionRole | customerAccountInteractionRole | | customerBill | customerBill | | paymentPlan | paymentPlan | | customerPayment | customerPayment | | customerAccountContact | customerAccountContact | | customerOrder | customerOrder | | involvementRole | involvementRole |   **Especificación de partyRole:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_partyRoleId | \_partyRoleId | | \_status | \_status | | \_validFor | \_validFor | | \_name | \_name | | \_partyPayment | \_partyPayment | | \_partyOrderItem | \_partyOrderItem | | \_paymentMethod | \_paymentMethod | | \_partyAccount | \_partyAccount | | \_service | \_service | | \_customerOrder | \_customerOrder | | \_party | \_party | | \_customerAccount | \_customerAccount | | \_resource | \_resource | | \_partyRoleCategory | \_partyRoleCategory | | \_partyRoleProductOffering | \_partyRoleProductOffering | | \_partyRoleProductSpecification | \_partyRoleProductSpecification | | \_customerOrderItem | \_customerOrderItem | | \_partyRoleSpecification | \_partyRoleSpecification | | \_partyOrder | \_partyOrder | | \_partyProfile | \_partyProfile | | \_partyDemographic | \_partyDemographic | | \_characteristicValue | \_characteristicValue | | \_place | \_place | | administrativeArea | administrativeArea | | \_metricMeasurementObservation | \_metricMeasurementObservation | | \_calendarEntry | \_calendarEntry | | \_workOrder | \_workOrder | | \_customerAccountContact | \_customerAccountContact | | \_productOffering | \_productOffering | | \_partyRoleGroup | \_partyRoleGroup | | \_additionalPartyAttributes | \_additionalPartyAttributes | | \_contactMedium | \_contactMedium | | \_partyRoleSecurityEntity | \_partyRoleSecurityEntity | | \_softwareResource | \_softwareResource | | \_businessInteractionVersion | \_businessInteractionVersion | | \_partyRoleCurrency | \_partyRoleCurrency |   **Especificación de \_service :**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | null | | description | null | | ID | null | | \_serviceSpecificationType | null | | \_service | null | | \_serviceSpecCharacteristic | null | | \_serviceConfigSpec | null | | \_customerFacingService | null |   **Especificación de \_partyRoleProductOffering:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleProdOfferStatus | partyRoleProdOfferStatus | | purpose | purpose | | validFor | validFor | | marketedBy | marketedBy | | orderTakenBy | orderTakenBy | | postOrderFulfilledBy | postOrderFulfilledBy | | paymentAcceptedBy | paymentAcceptedBy | | paymentMadeTo | paymentMadeTo | | billedBy | billedBy | | afterSalesServiceProvidedBy | afterSalesServiceProvidedBy | | \_partyRole | \_partyRole | | \_agreementItem | \_agreementItem | | \_productOffering | \_productOffering | | \_partyRoleProductSpecification | \_partyRoleProductSpecification |   **Especificación de \_agreementItem:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_partyRoleProductOffering | \_partyRoleProductOffering | | \_agreement | \_agreement | | \_agreementTermOrCondition | \_agreementTermOrCondition |   **Especificación de \_agreement:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | agreementDocumentNumber | agreementDocumentNumber (null) | | agreementStatementOfIntent | agreementStatementOfIntent (null) | | \_ agreementPeriod | \_ agreementPeriod (null) | | agreementItem | agreementItem (null) | | agreementExtension | agreementExtension (null) | | agreementTermOrCondition | agreementTermOrCondition (null) | | ID | ID (obtnenido de actividad 1) |   **Especificación de \_PartyAccount:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | ID | ID | | name | name | | accountType | accountType | | accountStatus | accountStatus | | creditLimit | creditLimit | | pin | pin | | \_partyAccountExtension | \_partyAccountExtension | | \_partyBill | \_partyBill | | \_partyRole | \_partyRole | | \_customerAccount | \_customerAccount | | \_partyBillingProductChargeSumBalance | \_partyBillingProductChargeSumBalance | | \_partyPayment | \_partyPayment | | \_partyBillSpec | \_partyBillSpec | | \_partyOrderItem | \_partyOrderItem | | \_dunningScenario | \_dunningScenario | | \_paymentPlan | \_paymentPlan | | \_partyDisputedAmount | \_partyDisputedAmount | | \_partyOrder | \_partyOrder |   **Especificación de \_PartyPayment:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | ID | ID | | name | name | | ID | ID | | amount | amount | | paymentDate | paymentDate | | remainingAmount | remainingAmount | | paymentDirection | paymentDirection | | status | status | | description | description | | partyAccount | partyAccount | | paymentMethod | paymentMethod | | PartyOrder | PartyOrder | | paymentPlan | paymentPlan | | PartyRole | PartyRole | | PartyPaymentExtension | PartyPaymentExtension | | PartyPaymentItem | PartyPaymentItem | | PartyOrderItem | PartyOrderItem |   **Especificación de \_PartyRoleProductSpecification:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | status | status | | purpose | purpose | | validFor | validFor | | PartyRole | PartyRole | | ProductSpecification | ProductSpecification | | PartyRoleProductOffering | PartyRoleProductOffering |   **Especificación de \_ProductSpecification:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | brand | brand | | validFor | validFor | | lifecycleStatus | lifecycleStatus | | ProductSpecificationType | ProductSpecificationType | | ProductSpecCharacteristic | ProductSpecCharacteristic | | CustomerOrderItem | CustomerOrderItem | | Product | Product | | PartyRoleProductSpecification | PartyRoleProductSpecification | | ProductOffering | ProductOffering | | PartyOrderItem | PartyOrderItem | | ResourceSpecification | ResourceSpecification | | EntitySpecification | EntitySpecification |   **Especificación de \_EntitySpecification:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | EntitySpecificationAttachment | EntitySpecificationAttachment | | ExternalSystemCapability | ExternalSystemCapability | | EntitySpecificationAction | EntitySpecificationAction | | RootEntity | RootEntity |   **Especificación de \_RootEntity:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | EntitySpecificationAttachment | | description | name | | ID | description | | CharacteristicValue | ID | | RootEntityType | CharacteristicValue |   **Especificación de \_productListType:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_customerAccount | \_customerAccount |   **Especificación de \_CustomerOrder:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | CustomerOrderItem | CustomerOrderItem | | PartyOrder | PartyOrder | | PartyRole | PartyRole | | CustomerAccount | CustomerAccount | | CustomerPayment | CustomerPayment | | RootEntity | RootEntity |   **Especificación de \_CustomerOrder:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | CustomerOrderItem | CustomerOrderItem | | PartyOrder | PartyOrder | | PartyRole | PartyRole | | CustomerAccount | CustomerAccount | | CustomerPayment | CustomerPayment | | RootEntity | RootEntity |   **Especificación de \_PartyOrder:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | ID | ID | | interactionDate | interactionDate | | description | description | | interactionDateComplete | interactionDateComplete | | interactionStatus | interactionStatus | | businessInteractionItem | businessInteractionItem | | businessInteractionType | businessInteractionType | | businessInteractionExtension | businessInteractionExtension | | businessInteractionRole | businessInteractionRole | | loyaltyExecutionPoint | loyaltyExecutionPoint | | businessInteractionVersion | businessInteractionVersion |   **Especificación de \_interactionDate:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | startDateTime | CustomerOrderItem | | endDateTime | PartyOrder |   **Especificación de \_businessInteractionType:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | name | | description | description | | businessInteraction | businessInteraction |   **Especificación de \_businessInteractionExtension:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | name | | reasonCode | reasonCode | | reason | reason | | notes | notes | | hour | hour | | duration | duration | | attributeValuePair | attributeValuePair |   **Consideraciones:**   * Si **status** **= 0** (obtenido de **constante**) y **codeResponse = 0** (obtenido de **constante**), Si cursor (**customerAccount**) >0.   Entonces Continuar con la **actividad 3**.   * Caso contrario registrar en log el IDF2 ycontinuar **actividad 10).** * Si ocurre un error de timeout, hacer reintentos. si reintentos mayor a variable (cantidad en properties), retornar el IDT3 y terminar el proceso (**actividad 10**). * Si ocurre un error de disponibilidad, hacer reintentos. si reintentos mayor a variable (cantidad en properties), retornar el IDT4 y terminar el proceso (**actividad 10**). | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
| 1. buscar Planes de cliente | Para buscar Planes de cliente, se invoca al servicio de **INT-COP-0223**  Metodo : RetrieveSubscriptions  **DATOS DE ENTRADA:**  **HEADER:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | headerRequest | headerRequest | | Security | Security | | HeaderRequest | HeaderRequest |   **Especificación de headerRequest:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | channel | canal (configurable en el properties) | | idApplication | idApplication (configurable en el properties) | | userApplication | userApplication (configurable en el properties) | | userSession | userSession (configurable en el properties) | | idESBTransaction | idESBTransaction (configurable de actividad 0) | | idBusinessTransaction | idBusinessTransaction (configurable de actividad 0) | | startDate | fecha actual (yyyyMMddHHmmss) |   **Especificación de Security:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | Username | usuario (configurable en el properties) | | Password | Password (configurable en el properties) |   **Especificación de headerRequest:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | country | country (configurable en el properties) | | language | language (configurable en el properties) | | consumer | consumer (configurable en el properties) | | system | system (configurable en el properties) | | modulo | modulo (configurable en el properties) | | pid | pid (obtenido del método properties) | | userId | userId (configurable en el properties) | | dispositivo | dispositivo (configurable en el properties) | | wsIp | wsIp (configurable en el properties) | | operation | operation (configurable en el properties) | | timestamp | timestamp (yyyyMMddHHmmss) | | msgType | msgType (configurable en el properties) | | VarArg | “”(vacio) |   **BODY:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | RetrieveSubscriptionsRequestMessage | RetrieveSubscriptionsRequestMessage |   **Especificación de RetrieveSubscriptionsRequestMessage:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | RetrieveSubscriptionsRequestMessage | customer |   **Especificación de customer:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | CustomerAccount | CustomerAccount | | ID | ID | | customerStatus | customerStatus | | customerRank | customerRank | | CustomerPayment | CustomerPayment | | CustomerCreditProfile | CustomerCreditProfile | | CustomerMetric | CustomerMetric | | CustomerExtension | CustomerExtension | |  |  |   **Especificación de CustomerAccount:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | customerOrderItem | customerOrderItem (null) | | customer | customer | | partyAccount | partyAccount(null) | | customerAccountBalance | customerAccountBalance(null) | | partyRole | partyRole(null) | | customerDisputedAmount | customerDisputedAmount(null) | | customerBillSpec | customerBillSpec(null) | | customerAccountInteractionRole | customerAccountInteractionRole(null) | | customerBill | customerBill(null) | | paymentPlan | paymentPlan(null) | | customerPayment | customerPayment(null) | | customerAccountContact | customerAccountContact(null) | | customerOrder | customerOrder(null) | | involvementRole | involvementRole(null) |   **Especificación de partyRole:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleId | partyRoleId (null) | | status | Status (null) | | validFor | validFor (null) | | name | Name (null) | | partyPayment | partyPayment (null) | | partyOrderItem | partyOrderItem (null) | | paymentMethod | paymentMethod (null) | | partyAccount | partyAccount (null) | | service | Service | | customerOrder | customerOrder(null) | | party | Party (null) | | customerAccount | customerAccount (null) | | resource | Resource (null) | | partyRoleCategory | partyRoleCategory (null) | | partyRoleProductOffering | partyRoleProductOffering | | partyRoleProductSpecification | partyRoleProductSpecification | | customerOrderItem | customerOrderItem (null) | | partyRoleSpecification | partyRoleSpecification (null) | | partyOrder | partyOrder (null) | | partyProfile | partyProfile (null) | | partyDemographic | partyDemographic (null) | | characteristicValue | characteristicValue (null) | | place | Place (null) | | administrativeArea | administrativeArea (null) | | metricMeasurementObservation | metricMeasurementObservation | | calendarEntry | calendarEntry (null) | | workOrder | workOrder (null) | | customerAccountContact | customerAccountContact | | productOffering | productOffering (null) | | partyRoleGroup | partyRoleGroup (null) | | additionalPartyAttributes | additionalPartyAttributes (null) | | contactMedium | contactMedium (null) | | partyRoleSecurityEntity | partyRoleSecurityEntity | | softwareResource | softwareResource (null) | | businessInteractionVersion | businessInteractionVersion (null) | | partyRoleCurrency | partyRoleCurrency (null) |   **Especificación de Party:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyId | partyId(obtenido de actividad 1) | | validFor | validFor (null) | | PartyExtension | PartyExtension (null) | | PartyProfile | PartyProfile (null) | | PartyRole | PartyRole (null) | | PartyUser | PartyUser (null) |   **Especificación de PartyUser:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | PartyUserExtension | PartyUserExtension | | Party | Party (null) |   **Especificación de PartyUserExtension:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | type | Type (obtenido de actividad 1) | | status | Status (null) | | mail | mail (null) | | attributeValuePair | attributeValuePair (null) |   **Especificación de \_service :**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | null | | description | null | | ID | null | | serviceSpecificationType | null | | service | null | | serviceSpecCharacteristic | null | | serviceConfigSpec | null | | customerFacingService | null |   **Especificación de \_partyRoleProductOffering:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleProdOfferStatus | partyRoleProdOfferStatus (null) | | purpose | Purpose (null) | | validFor | validFor (null) | | marketedBy | marketedBy(null) | | orderTakenBy | orderTakenBy(null) | | postOrderFulfilledBy | postOrderFulfilledBy(null) | | paymentAcceptedBy | paymentAcceptedBy(null) | | paymentMadeTo | paymentMadeTo(null) | | billedBy | billedBy(null) | | afterSalesServiceProvidedBy | afterSalesServiceProvidedBy(null) | | partyRole | partyRole(null) | | agreementItem | agreementItem | | productOffering | productOffering(null) | | partyRoleProductSpecification | partyRoleProductSpecification(null) |   **Especificación de \_agreementItem:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleProductOffering | partyRoleProductOffering | | agreement | agreement | | agreementTermOrCondition | agreementTermOrCondition |   **Especificación de \_agreement:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | agreementDocumentNumber | agreementDocumentNumber (null) | | agreementStatementOfIntent | agreementStatementOfIntent (null) | | agreementPeriod | agreementPeriod (null) | | agreementItem | agreementItem (null) | | agreementExtension | agreementExtension (null) | | agreementTermOrCondition | agreementTermOrCondition (null) | | ID | ID (null) |   **DATOS DE SALIDA:**  **HEADER:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | HeaderResponse | HeaderResponse | | HeaderResponse | HeaderResponse |   **Especificación de HeaderResponse:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | consumer | consumer | | pid | pid | | timestamp | timestamp | | VarArg | VarArg | | Status | Status |   **Especificación de Status:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | type | type | | code | code | | message | message | | msgid | msgid |   **Especificación de HeaderResponse:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | idESBTransaction | Id ESBTransaction | | idBusinessTransaction | Id Business Transaction | | startDate | Start Date | | endDate | End Date |   **BODY:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | GetProductsOfferingPerContractResponseMessage | GetProductsOfferingPerContractResponseMessage |   **Especificación de GetProductsOfferingPerContractResponseMessage:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | responseStatus | responseStatus | | responseData | responseData |   **Especificación de responseStatus:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | status | status | | codeResponse | codeResponse | | descriptionResponse | descriptionResponse | | errorLocation | errorLocation | | date | date | | origin | origin | | errorDetails | errorDetails |   **Especificación de errorDetails:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | errorCode | Código de error | | errorDescription | Descripción de error |   **Especificación de responseData:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | \_customerAccount | \_customerAccount | | \_productListType | \_productListType |   **Especificación de CustomerAccount:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | customerOrderItem | customerOrderItem | | customer | customer | | partyAccount | partyAccount | | customerAccountBalance | customerAccountBalance | | partyRole | partyRole | | customerDisputedAmount | customerDisputedAmount | | customerBillSpec | customerBillSpec | | customerAccountInteractionRole | customerAccountInteractionRole | | customerBill | customerBill | | paymentPlan | paymentPlan | | customerPayment | customerPayment | | customerAccountContact | customerAccountContact | | customerOrder | customerOrder | | involvementRole | involvementRole |   **Especificación de partyRole:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_partyRoleId | \_partyRoleId | | \_status | \_status | | \_validFor | \_validFor | | \_name | \_name | | \_partyPayment | \_partyPayment | | \_partyOrderItem | \_partyOrderItem | | \_paymentMethod | \_paymentMethod | | \_partyAccount | \_partyAccount | | \_service | \_service | | \_customerOrder | \_customerOrder | | \_party | \_party | | \_customerAccount | \_customerAccount | | \_resource | \_resource | | \_partyRoleCategory | \_partyRoleCategory | | \_partyRoleProductOffering | \_partyRoleProductOffering | | \_partyRoleProductSpecification | \_partyRoleProductSpecification | | \_customerOrderItem | \_customerOrderItem | | \_partyRoleSpecification | \_partyRoleSpecification | | \_partyOrder | \_partyOrder | | \_partyProfile | \_partyProfile | | \_partyDemographic | \_partyDemographic | | \_characteristicValue | \_characteristicValue | | \_place | \_place | | administrativeArea | administrativeArea | | \_metricMeasurementObservation | \_metricMeasurementObservation | | \_calendarEntry | \_calendarEntry | | \_workOrder | \_workOrder | | \_customerAccountContact | \_customerAccountContact | | \_productOffering | \_productOffering | | \_partyRoleGroup | \_partyRoleGroup | | \_additionalPartyAttributes | \_additionalPartyAttributes | | \_contactMedium | \_contactMedium | | \_partyRoleSecurityEntity | \_partyRoleSecurityEntity | | \_softwareResource | \_softwareResource | | \_businessInteractionVersion | \_businessInteractionVersion | | \_partyRoleCurrency | \_partyRoleCurrency |   **Especificación de \_service :**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | null | | description | null | | ID | null | | \_serviceSpecificationType | null | | \_service | null | | \_serviceSpecCharacteristic | null | | \_serviceConfigSpec | null | | \_customerFacingService | null |   **Especificación de \_partyRoleProductOffering:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleProdOfferStatus | partyRoleProdOfferStatus | | purpose | purpose | | validFor | validFor | | marketedBy | marketedBy | | orderTakenBy | orderTakenBy | | postOrderFulfilledBy | postOrderFulfilledBy | | paymentAcceptedBy | paymentAcceptedBy | | paymentMadeTo | paymentMadeTo | | billedBy | billedBy | | afterSalesServiceProvidedBy | afterSalesServiceProvidedBy | | \_partyRole | \_partyRole | | \_agreementItem | \_agreementItem | | \_productOffering | \_productOffering | | \_partyRoleProductSpecification | \_partyRoleProductSpecification |   **Especificación de \_agreementItem:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_partyRoleProductOffering | \_partyRoleProductOffering | | \_agreement | \_agreement | | \_agreementTermOrCondition | \_agreementTermOrCondition |   **Especificación de \_agreement:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | agreementDocumentNumber | agreementDocumentNumber (null) | | agreementStatementOfIntent | agreementStatementOfIntent (null) | | \_ agreementPeriod | \_ agreementPeriod (null) | | agreementItem | agreementItem (null) | | agreementExtension | agreementExtension (null) | | agreementTermOrCondition | agreementTermOrCondition (null) | | ID | ID (obtnenido de actividad 1) |   **Especificación de \_PartyAccount:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | ID | ID | | name | name | | accountType | accountType | | accountStatus | accountStatus | | creditLimit | creditLimit | | pin | pin | | \_partyAccountExtension | \_partyAccountExtension | | \_partyBill | \_partyBill | | \_partyRole | \_partyRole | | \_customerAccount | \_customerAccount | | \_partyBillingProductChargeSumBalance | \_partyBillingProductChargeSumBalance | | \_partyPayment | \_partyPayment | | \_partyBillSpec | \_partyBillSpec | | \_partyOrderItem | \_partyOrderItem | | \_dunningScenario | \_dunningScenario | | \_paymentPlan | \_paymentPlan | | \_partyDisputedAmount | \_partyDisputedAmount | | \_partyOrder | \_partyOrder |   **Especificación de \_PartyPayment:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | ID | ID | | name | name | | ID | ID | | amount | amount | | paymentDate | paymentDate | | remainingAmount | remainingAmount | | paymentDirection | paymentDirection | | status | status | | description | description | | partyAccount | partyAccount | | paymentMethod | paymentMethod | | PartyOrder | PartyOrder | | paymentPlan | paymentPlan | | PartyRole | PartyRole | | PartyPaymentExtension | PartyPaymentExtension | | PartyPaymentItem | PartyPaymentItem | | PartyOrderItem | PartyOrderItem |   **Especificación de \_PartyRoleProductSpecification:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | status | status | | purpose | purpose | | validFor | validFor | | PartyRole | PartyRole | | ProductSpecification | ProductSpecification | | PartyRoleProductOffering | PartyRoleProductOffering |   **Especificación de \_ProductSpecification:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | brand | brand | | validFor | validFor | | lifecycleStatus | lifecycleStatus | | ProductSpecificationType | ProductSpecificationType | | ProductSpecCharacteristic | ProductSpecCharacteristic | | CustomerOrderItem | CustomerOrderItem | | Product | Product | | PartyRoleProductSpecification | PartyRoleProductSpecification | | ProductOffering | ProductOffering | | PartyOrderItem | PartyOrderItem | | ResourceSpecification | ResourceSpecification | | EntitySpecification | EntitySpecification |   **Especificación de \_EntitySpecification:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | EntitySpecificationAttachment | EntitySpecificationAttachment | | ExternalSystemCapability | ExternalSystemCapability | | EntitySpecificationAction | EntitySpecificationAction | | RootEntity | RootEntity |   **Especificación de \_RootEntity:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | EntitySpecificationAttachment | | description | name | | ID | description | | CharacteristicValue | ID | | RootEntityType | CharacteristicValue |   **Especificación de \_productListType:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_customerAccount | \_customerAccount |   **Especificación de \_CustomerOrder:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | CustomerOrderItem | CustomerOrderItem | | PartyOrder | PartyOrder | | PartyRole | PartyRole | | CustomerAccount | CustomerAccount | | CustomerPayment | CustomerPayment | | RootEntity | RootEntity |   **Especificación de \_CustomerOrder:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | CustomerOrderItem | CustomerOrderItem | | PartyOrder | PartyOrder | | PartyRole | PartyRole | | CustomerAccount | CustomerAccount | | CustomerPayment | CustomerPayment | | RootEntity | RootEntity |   **Especificación de \_PartyOrder:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | ID | ID | | interactionDate | interactionDate | | description | description | | interactionDateComplete | interactionDateComplete | | interactionStatus | interactionStatus | | businessInteractionItem | businessInteractionItem | | businessInteractionType | businessInteractionType | | businessInteractionExtension | businessInteractionExtension | | businessInteractionRole | businessInteractionRole | | loyaltyExecutionPoint | loyaltyExecutionPoint | | businessInteractionVersion | businessInteractionVersion |   **Especificación de \_interactionDate:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | startDateTime | CustomerOrderItem | | endDateTime | PartyOrder |   **Especificación de \_businessInteractionType:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | name | | description | description | | businessInteraction | businessInteraction |   **Especificación de \_businessInteractionExtension:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | name | | reasonCode | reasonCode | | reason | reason | | notes | notes | | hour | hour | | duration | duration | | attributeValuePair | attributeValuePair |   **Consideraciones:**   * Si **status** **= 0** (obtenido de **constante**) y **codeResponse = 0** (obtenido de **constante**), Si cursor (**customerAccount**) >0.   Entonces Continuar con la **actividad 4**.   * Caso contrario registrar en log el IDF2 ycontinuar **actividad 10).** * Si ocurre un error de timeout, hacer reintentos. si reintentos mayor a variable (cantidad en properties), retornar el IDT3 y terminar el proceso (**actividad 10**). * Si ocurre un error de disponibilidad, hacer reintentos. si reintentos mayor a variable (cantidad en properties), retornar el IDT4 y terminar el proceso (**actividad 10**). | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
| 1. buscar cargo fijo | Para buscar cargo fijo, se invoca al servicio de **INT-CAA-0002**  Metodo : GetProductsOfferingPerContract  **DATOS DE ENTRADA:**  **HEADER:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | headerRequest | headerRequest | | Security | Security | | HeaderRequest | HeaderRequest |   **Especificación de headerRequest:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | channel | canal (configurable en el properties) | | idApplication | idApplication (configurable en el properties) | | userApplication | userApplication (configurable en el properties) | | userSession | userSession (configurable en el properties) | | idESBTransaction | idESBTransaction (configurable de actividad 0) | | idBusinessTransaction | idBusinessTransaction (configurable de actividad 0) | | startDate | fecha actual (yyyyMMddHHmmss) |   **Especificación de Security:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | Username | usuario (configurable en el properties) | | Password | Password (configurable en el properties) |   **Especificación de headerRequest:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | country | country (configurable en el properties) | | language | language (configurable en el properties) | | consumer | consumer (configurable en el properties) | | system | system (configurable en el properties) | | modulo | modulo (configurable en el properties) | | pid | pid (obtenido del método properties) | | userId | userId (configurable en el properties) | | dispositivo | dispositivo (configurable en el properties) | | wsIp | wsIp (configurable en el properties) | | operation | operation (configurable en el properties) | | timestamp | timestamp (yyyyMMddHHmmss) | | msgType | msgType (configurable en el properties) | | VarArg | “”(vacio) |   **BODY:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | GetProductsOfferingPerContractRequestMessage | Especificación GetProductsOfferingPerContractRequestMessage |   **Especificación de GetProductsOfferingPerContractRequestMessage:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | GetProductsOfferingPerContractRequest | GetProductsOfferingPerContractRequestType |   **Especificación de GetProductsOfferingPerContractRequestType:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | CustomerAccount | CustomerAccount |   **Especificación de CustomerAccount:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | customerOrderItem | customerOrderItem | | customer | customer | | partyAccount | partyAccount | | customerAccountBalance | customerAccountBalance | | partyRole | partyRole | | customerDisputedAmount | customerDisputedAmount | | customerBillSpec | customerBillSpec | | customerAccountInteractionRole | customerAccountInteractionRole | | customerBill | customerBill | | paymentPlan | paymentPlan | | customerPayment | customerPayment | | customerAccountContact | customerAccountContact | | customerOrder | customerOrder | | involvementRole | involvementRole |   **Especificación de partyRole:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_partyRoleId | \_partyRoleId | | \_status | \_status | | \_validFor | \_validFor | | \_name | \_name | | \_partyPayment | \_partyPayment | | \_partyOrderItem | \_partyOrderItem | | \_paymentMethod | \_paymentMethod | | \_partyAccount | \_partyAccount | | \_service | \_service | | \_customerOrder | \_customerOrder | | \_party | \_party | | \_customerAccount | \_customerAccount | | \_resource | \_resource | | \_partyRoleCategory | \_partyRoleCategory | | \_partyRoleProductOffering | \_partyRoleProductOffering | | \_partyRoleProductSpecification | \_partyRoleProductSpecification | | \_customerOrderItem | \_customerOrderItem | | \_partyRoleSpecification | \_partyRoleSpecification | | \_partyOrder | \_partyOrder | | \_partyProfile | \_partyProfile | | \_partyDemographic | \_partyDemographic | | \_characteristicValue | \_characteristicValue | | \_place | \_place | | administrativeArea | administrativeArea | | \_metricMeasurementObservation | \_metricMeasurementObservation | | \_calendarEntry | \_calendarEntry | | \_workOrder | \_workOrder | | \_customerAccountContact | \_customerAccountContact | | \_productOffering | \_productOffering | | \_partyRoleGroup | \_partyRoleGroup | | \_additionalPartyAttributes | \_additionalPartyAttributes | | \_contactMedium | \_contactMedium | | \_partyRoleSecurityEntity | \_partyRoleSecurityEntity | | \_softwareResource | \_softwareResource | | \_businessInteractionVersion | \_businessInteractionVersion | | \_partyRoleCurrency | \_partyRoleCurrency |   **Especificación de \_service :**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | null | | description | null | | ID | null | | serviceSpecificationType | null | | service | null | | serviceSpecCharacteristic | null | | serviceConfigSpec | null | | customerFacingService | null |   **Especificación de \_partyRoleProductOffering:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleProdOfferStatus | partyRoleProdOfferStatus | | purpose | purpose | | validFor | validFor | | marketedBy | marketedBy | | orderTakenBy | orderTakenBy | | postOrderFulfilledBy | postOrderFulfilledBy | | paymentAcceptedBy | paymentAcceptedBy | | paymentMadeTo | paymentMadeTo | | billedBy | billedBy | | afterSalesServiceProvidedBy | afterSalesServiceProvidedBy | | partyRole | partyRole | | agreementItem | agreementItem | | productOffering | productOffering | | partyRoleProductSpecification | partyRoleProductSpecification |   **Especificación de \_agreementItem:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleProductOffering | partyRoleProductOffering | | agreement | agreement | | agreementTermOrCondition | agreementTermOrCondition |   **Especificación de \_agreement:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | agreementDocumentNumber | agreementDocumentNumber (null) | | agreementStatementOfIntent | agreementStatementOfIntent (null) | | \_ agreementPeriod | \_ agreementPeriod (null) | | agreementItem | agreementItem (null) | | agreementExtension | agreementExtension (null) | | agreementTermOrCondition | agreementTermOrCondition (null) | | ID | ID (obtnenido de actividad 1) |   **DATOS DE SALIDA:**  **HEADER:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | HeaderResponse | HeaderResponse | | HeaderResponse | HeaderResponse |   **Especificación de HeaderResponse:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | consumer | consumer | | pid | pid | | timestamp | timestamp | | VarArg | VarArg | | Status | Status |   **Especificación de Status:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | type | type | | code | code | | message | message | | msgid | msgid |   **Especificación de HeaderResponse:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | idESBTransaction | Id ESBTransaction | | idBusinessTransaction | Id Business Transaction | | startDate | Start Date | | endDate | End Date |   **BODY:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | GetProductsOfferingPerContractResponseMessage | GetProductsOfferingPerContractResponseMessage |   **Especificación de GetProductsOfferingPerContractResponseMessage:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | responseStatus | responseStatus | | responseData | responseData |   **Especificación de responseStatus:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | status | status | | codeResponse | codeResponse | | descriptionResponse | descriptionResponse | | errorLocation | errorLocation | | date | date | | origin | origin | | errorDetails | errorDetails |   **Especificación de errorDetails:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | errorCode | Código de error | | errorDescription | Descripción de error |   **Especificación de responseData:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | \_customerAccount | \_customerAccount | | \_productListType | \_productListType |   **Especificación de CustomerAccount:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | customerOrderItem | customerOrderItem | | customer | customer | | partyAccount | partyAccount | | customerAccountBalance | customerAccountBalance | | partyRole | partyRole | | customerDisputedAmount | customerDisputedAmount | | customerBillSpec | customerBillSpec | | customerAccountInteractionRole | customerAccountInteractionRole | | customerBill | customerBill | | paymentPlan | paymentPlan | | customerPayment | customerPayment | | customerAccountContact | customerAccountContact | | customerOrder | customerOrder | | involvementRole | involvementRole |   **Especificación de partyRole:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_partyRoleId | \_partyRoleId | | \_status | \_status | | \_validFor | \_validFor | | \_name | \_name | | \_partyPayment | \_partyPayment | | \_partyOrderItem | \_partyOrderItem | | \_paymentMethod | \_paymentMethod | | \_partyAccount | \_partyAccount | | \_service | \_service | | \_customerOrder | \_customerOrder | | \_party | \_party | | \_customerAccount | \_customerAccount | | \_resource | \_resource | | \_partyRoleCategory | \_partyRoleCategory | | \_partyRoleProductOffering | \_partyRoleProductOffering | | \_partyRoleProductSpecification | \_partyRoleProductSpecification | | \_customerOrderItem | \_customerOrderItem | | \_partyRoleSpecification | \_partyRoleSpecification | | \_partyOrder | \_partyOrder | | \_partyProfile | \_partyProfile | | \_partyDemographic | \_partyDemographic | | \_characteristicValue | \_characteristicValue | | \_place | \_place | | administrativeArea | administrativeArea | | \_metricMeasurementObservation | \_metricMeasurementObservation | | \_calendarEntry | \_calendarEntry | | \_workOrder | \_workOrder | | \_customerAccountContact | \_customerAccountContact | | \_productOffering | \_productOffering | | \_partyRoleGroup | \_partyRoleGroup | | \_additionalPartyAttributes | \_additionalPartyAttributes | | \_contactMedium | \_contactMedium | | \_partyRoleSecurityEntity | \_partyRoleSecurityEntity | | \_softwareResource | \_softwareResource | | \_businessInteractionVersion | \_businessInteractionVersion | | \_partyRoleCurrency | \_partyRoleCurrency |   **Especificación de \_service :**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | null | | description | null | | ID | null | | \_serviceSpecificationType | null | | \_service | null | | \_serviceSpecCharacteristic | null | | \_serviceConfigSpec | null | | \_customerFacingService | null |   **Especificación de \_partyRoleProductOffering:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | partyRoleProdOfferStatus | partyRoleProdOfferStatus | | purpose | purpose | | validFor | validFor | | marketedBy | marketedBy | | orderTakenBy | orderTakenBy | | postOrderFulfilledBy | postOrderFulfilledBy | | paymentAcceptedBy | paymentAcceptedBy | | paymentMadeTo | paymentMadeTo | | billedBy | billedBy | | afterSalesServiceProvidedBy | afterSalesServiceProvidedBy | | \_partyRole | \_partyRole | | \_agreementItem | \_agreementItem | | \_productOffering | \_productOffering | | \_partyRoleProductSpecification | \_partyRoleProductSpecification |   **Especificación de \_agreementItem:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_partyRoleProductOffering | \_partyRoleProductOffering | | \_agreement | \_agreement | | \_agreementTermOrCondition | \_agreementTermOrCondition |   **Especificación de \_agreement:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | agreementDocumentNumber | agreementDocumentNumber (null) | | agreementStatementOfIntent | agreementStatementOfIntent (null) | | \_ agreementPeriod | \_ agreementPeriod (null) | | agreementItem | agreementItem (null) | | agreementExtension | agreementExtension (null) | | agreementTermOrCondition | agreementTermOrCondition (null) | | ID | ID (obtnenido de actividad 1) |   **Especificación de \_PartyAccount:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | ID | ID | | name | name | | accountType | accountType | | accountStatus | accountStatus | | creditLimit | creditLimit | | pin | pin | | \_partyAccountExtension | \_partyAccountExtension | | \_partyBill | \_partyBill | | \_partyRole | \_partyRole | | \_customerAccount | \_customerAccount | | \_partyBillingProductChargeSumBalance | \_partyBillingProductChargeSumBalance | | \_partyPayment | \_partyPayment | | \_partyBillSpec | \_partyBillSpec | | \_partyOrderItem | \_partyOrderItem | | \_dunningScenario | \_dunningScenario | | \_paymentPlan | \_paymentPlan | | \_partyDisputedAmount | \_partyDisputedAmount | | \_partyOrder | \_partyOrder |   **Especificación de \_PartyPayment:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | ID | ID | | name | name | | ID | ID | | amount | amount | | paymentDate | paymentDate | | remainingAmount | remainingAmount | | paymentDirection | paymentDirection | | status | status | | description | description | | partyAccount | partyAccount | | paymentMethod | paymentMethod | | PartyOrder | PartyOrder | | paymentPlan | paymentPlan | | PartyRole | PartyRole | | PartyPaymentExtension | PartyPaymentExtension | | PartyPaymentItem | PartyPaymentItem | | PartyOrderItem | PartyOrderItem |   **Especificación de \_PartyRoleProductSpecification:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | status | status | | purpose | purpose | | validFor | validFor | | PartyRole | PartyRole | | ProductSpecification | ProductSpecification | | PartyRoleProductOffering | PartyRoleProductOffering |   **Especificación de \_ProductSpecification:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | brand | brand | | validFor | validFor | | lifecycleStatus | lifecycleStatus | | ProductSpecificationType | ProductSpecificationType | | ProductSpecCharacteristic | ProductSpecCharacteristic | | CustomerOrderItem | CustomerOrderItem | | Product | Product | | PartyRoleProductSpecification | PartyRoleProductSpecification | | ProductOffering | ProductOffering | | PartyOrderItem | PartyOrderItem | | ResourceSpecification | ResourceSpecification | | EntitySpecification | EntitySpecification |   **Especificación de \_EntitySpecification:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | EntitySpecificationAttachment | EntitySpecificationAttachment | | ExternalSystemCapability | ExternalSystemCapability | | EntitySpecificationAction | EntitySpecificationAction | | RootEntity | RootEntity |   **Especificación de \_RootEntity:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | name | EntitySpecificationAttachment | | description | name | | ID | description | | CharacteristicValue | ID | | RootEntityType | CharacteristicValue |   **Especificación de \_productListType:**   |  |  | | --- | --- | | **NOMBRE** | **Valor** | | \_customerAccount | \_customerAccount |   **Consideraciones:**   * Si **status** **= 0** (obtenido de **constante**) y **codeResponse = 0** (obtenido de **constante**), Si cursor (**customerAccount**) >0.   Entonces Continuar con la **actividad 5**.   * Caso contrario registrar en log el IDF2 y terminar el proceso (**actividad 10).** * Si ocurre un error de timeout, hacer reintentos. si reintentos mayor a variable (cantidad en properties), retornar el IDT3 y terminar el proceso (**actividad 10**). * Si ocurre un error de disponibilidad, hacer reintentos. si reintentos mayor a variable (cantidad en properties), retornar el IDT4 y terminar el proceso (**actividad 10**). | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
| 1. procesar Recalculo | Para Actualizar bono se invocara.  Base de Datos: MOTPROM  SP: pkg\_motprom\_proces\_trans.promsu\_desa\_cambio\_planlinea  **DATOS DE ENTRADA:**   |  |  | | --- | --- | | **NOMBRE** | **VALOR** | | pi\_num | pi\_num (obtenido de constante) | | pi\_base | pi\_base |   **Especificación de pi\_base**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | contract\_id\_base | contract\_id\_base(obtenido de actividad 1,2,3,4) | | linea\_base | linea\_base (obtenido de actividad 1,2,3,4) | | po\_id\_base | po\_id\_base(obtenido de actividad 1,2,3,4) | | po\_name\_base | po\_name\_base(obtenido de actividad 1,2,3,4) | | customer\_id\_ext\_base | customer\_id\_ext\_base(obtenido de actividad 1,2,3,4) | | billing\_account\_base | billing\_account\_base(obtenido de actividad 1,2,3,4) | | ciclo\_fact\_base | ciclo\_fact\_base(obtenido de actividad 1,2,3,4) | | cargo\_fijo\_plan\_base | cargo\_fijo\_plan\_base(obtenido de actividad 1,2,3,4) | | tipo\_producto\_base | tipo\_producto\_base(obtenido de actividad 1,2,3,4) | | tipo\_suscripcion\_base | tipo\_suscripcion\_base(obtenido de actividad 1,2,3,4) | | fec\_activacion\_base | fec\_activacion\_base(obtenido de actividad 1,2,3,4) | | estado\_linea\_base | estado\_linea\_base(obtenido de actividad 1,2,3,4) | | bundle\_id | bundle\_id(obtenido de actividad 1,2,3,4) | | status\_billing | status\_billing(obtenido de actividad 1,2,3,4) | | mail | mail (obtenido de actividad 1,2,3,4) | | tecnologia | tecnologia(obtenido de actividad 1,2,3,4) | | tipo\_telefono | tipo\_telefono (obtenido de actividad 1,2,3,4) | | fec\_mod\_suscription | fec\_mod\_suscription(obtenido de actividad 1,2,3,4) | | his\_bloq | his\_bloq(obtenido de actividad 1,2,3,4) | | ind\_linea\_porta\_base | ind\_linea\_porta\_base(obtenido de actividad 1,2,3,4) | | his\_camb\_plan\_base | his\_camb\_plan\_base (obtenido de actividad 1,2,3,4) | | his\_renovacion\_base | his\_renovacion\_base(obtenido de actividad 1,2,3,4) | | bolsa\_linea\_base | bolsa\_linea\_base(obtenido de actividad 1,2,3,4) |   **DATOS DE SALIDA:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | po\_cod\_err | Código de respuesta | | po\_des\_err | Mensaje de texto | | po\_lineas | po\_lineas |   **Especificación de po\_lineas**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | billing\_account\_base | billing\_account\_base | | contract\_id\_base | contract\_id\_base | | cargo\_fijo\_plan\_base | cargo\_fijo\_plan\_base | | customer\_id\_ext\_base | customer\_id\_ext\_base | | fec\_activacion\_base | fec\_activacion\_base | | linea\_base | linea\_base | | orden | orden | | po\_id\_base | po\_id\_base | | po\_name\_base | po\_name\_base | | ciclo\_fact\_base | ciclo\_fact\_base |   **Consideraciones:**   * Si po\_cod\_err es igual a “0” y cursor es mayor a cero, continuar con **actividad 6.** * Caso contrario regstrar en log y terminar el proceso (**actividad 10).** * Si ocurre un error de timeout retornar el IDT1 y terminar el proceso (**actividad 4**). * Si ocurre un error de disponibilidad devolver el IDT2 y terminar el proceso (**actividad 4**). | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
| 1. obtener informacion Bono | Para obtener informacion Bono se invocara.  Base de Datos: MOTPROM  SP: pkg\_motprom\_proces\_trans.promss\_venta\_bonos\_mf2  **DATOS DE ENTRADA:**   |  |  | | --- | --- | | **NOMBRE** | **VALOR** | | pi\_plan | pi\_plan(obtenido de actividad 3) | | pi\_motivo\_act | pi\_motivo\_act(obtenido de actividad 3) | | pi\_fec\_proc | pi\_fec\_proc(obtenido de actividad 3) | | pi\_campania | pi\_campania(obtenido de actividad 3) | | pi\_flag\_base | pi\_flag\_base(obtenido de constante) |   **DATOS DE SALIDA:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | po\_cod\_err | Código de respuesta | | po\_des\_err | Mensaje de texto | | po\_cur\_bonos | po\_cur\_bonos |   **Especificación de po\_cur\_bonos**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | bono\_id | Bono id | | po\_bono | Po bono | | po\_bono\_name | Po bono name | | bono\_des | Bono descripción | | grupo | grupo |   **Consideraciones:**   * Si po\_cod\_err es igual a “0” y cursor es mayor a cero, continuar con **actividad 7.** * Caso contrario regstrar en log y terminar el proceso (**actividad 10).** * Si ocurre un error de timeout retornar el IDT1 y terminar el proceso (**actividad 10**). * Si ocurre un error de disponibilidad devolver el IDT2 y terminar el proceso (**actividad 10**). | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
| 1. insertar Contrato Interno | Para insertar Contrato Interno se invocara.  Base de Datos: MOTPROM  SP: pkg\_motprom\_proces\_trans.promsi\_contrato\_valida  **DATOS DE ENTRADA:**   |  |  | | --- | --- | | **NOMBRE** | **VALOR** | | pi\_customer\_id\_ext | pi\_customer\_id\_ext(obtenido de actividad 1) | | pi\_billing\_account | pi\_billing\_account(obtenido de actividad 3) | | pi\_po\_basic | pi\_po\_basic(obtenido de actividad 3) | | pi\_cargo\_fijo | pi\_cargo\_fijo(obtenido de actividad 4) | | pi\_linea | pi\_linea(obtenido de actividad 1) | | pi\_campania | pi\_campania(obtenido de actividad 1) | | pi\_contract\_id\_ext | pi\_contract\_id\_ext(obtenido de actividad 1) | | pi\_tipo\_documento | pi\_tipo\_documento(obtenido de actividad 1) | | pi\_numero\_documento | pi\_numero\_documento(obtenido de actividad 1) | | pi\_billcycle | pi\_billcycle (obtenido de actividad 3) |   **DATOS DE SALIDA:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | po\_cod\_err | Código de respuesta | | po\_des\_err | Mensaje de texto |   **Consideraciones:**   * Si po\_cod\_err es igual a “0” o -20011, continuar con **actividad 8.** * Caso contrario regstrar en log y terminar el proceso (**actividad 10).** * Si ocurre un error de timeout retornar el IDT1 y terminar el proceso (**actividad 10**). * Si ocurre un error de disponibilidad devolver el IDT2 y terminar el proceso (actividad **10**). | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
| 1. insertar Bono Interno | Para insertar Bono Interno se invocara.  Base de Datos: MOTPROM  SP: pkg\_motprom\_proces\_trans.promsi\_program\_bono\_recalculo  **DATOS DE ENTRADA:**   |  |  | | --- | --- | | **NOMBRE** | **VALOR** | | pi\_bono\_id | pi\_bono\_id( obtenido de actividad 6) | | pi\_po\_bono | pi\_po\_bono ( obtenido de actividad 6) | | pi\_po\_ontop | pi\_po\_ontop ( null) | | pi\_po\_plan | pi\_po\_plan ( obtenido de actividad 3) | | pi\_order\_id | pi\_order\_id (null) | | pi\_fec\_act\_bono | pi\_fec\_act\_bono ( obtenido de actividad 1) | | pi\_fec\_vigencia | pi\_fec\_vigencia ( obtenido de actividad 1) | | pi\_est\_bono | pi\_est\_bono( obtenido de properties) | | pi\_est\_proc | pi\_est\_proc( obtenido de properties) | | pi\_periodo | pi\_periodo( obtenido de actividad 3) | | pi\_tipo\_bono | pi\_tipo\_bono( obtenido de actividad 1) | | pi\_ciclo\_fact | pi\_ciclo\_fact( obtenido de actividad 3) | | pi\_bono\_periodico | pi\_bono\_periodico( obtenido de actividad 1) | | pi\_tipo\_opera | pi\_tipo\_opera( obtenido de actividad 1) | | pi\_fec\_crea | pi\_fec\_crea (obtenida de sistema) | | pi\_fec\_modi | pi\_fec\_modi (obtenida de sistema) | | pi\_est\_om | pi\_est\_om (obtenida de sistema) | | pi\_fec\_crea\_om | pi\_fec\_crea\_om (obtenida de sistema) | | pi\_fec\_ini\_ejec\_om | pi\_fec\_ini\_ejec\_om (null) | | pi\_fec\_fin\_ejec\_om | pi\_fec\_fin\_ejec\_om (null) | | pi\_shopping\_cart\_id | pi\_shopping\_cart\_id (null) | | pi\_activacion | pi\_activacion( obtenido de actividad 3) | | pi\_linea | pi\_linea ( obtenido de actividad 1) |   **DATOS DE SALIDA:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | po\_cod\_err | Código de respuesta | | po\_des\_err | Mensaje de texto |   **Consideraciones:**   * Si po\_cod\_err es igual a “0”, continuar con **actividad 8.** * Caso contrario regstrar en log y terminar el proceso (**actividad 10).** * Si ocurre un error de timeout retornar el IDT1 y terminar el proceso (**actividad 10**). * Si ocurre un error de disponibilidad devolver el IDT2 y terminar el proceso (actividad **10**). | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
| 1. Actualizar bono | Para Actualizar bono se invocara.  Base de Datos: MOTPROM  SP: pkg\_motprom\_proces\_trans.promsu\_desa\_cambio\_planlinea  **DATOS DE ENTRADA:**   |  |  | | --- | --- | | **NOMBRE** | **VALOR** | | pi\_program\_id | pi\_program\_id (obtenido de actividad 1) | | pi\_observacion | pi\_observacion (obtenido de properties) |   **DATOS DE SALIDA:**   |  |  | | --- | --- | | **NOMBRE** | **DESCRIPCIÓN** | | po\_cod\_err | Código de respuesta | | po\_des\_err | Mensaje de texto |   **Consideraciones:**   * Si po\_cod\_err es igual a “0” continuar el proceso con la **actividad 10,** * Caso contrario regstrar en log y terminar el proceso (**actividad 10).** * Si ocurre un error de timeout retornar el IDT1 y terminar el proceso (**actividad 10**). * Si ocurre un error de disponibilidad devolver el IDT2 y terminar el proceso (**actividad 10**). | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |
|  | Termina el flujo. | SH06\_MOTPROM\_EvaluaBono\_ReCalculo.jar |

#### Recursos que usará el método main

* **TIMPROD:**
  + pkg\_motprom\_proces\_trans.promsu\_desa\_cambio\_planlinea
  + pkg\_motprom\_proces\_trans.promss\_dnnum\_maxfamilia
  + pkg\_motprom\_proces\_trans.promss\_recal\_maxfamilia
  + pkg\_motprom\_proces\_trans.promsi\_program\_bono\_recalculo
  + pkg\_motprom\_proces\_trans.promsi\_contrato\_valida pkg\_motprom\_proces\_trans.promss\_venta\_bonos\_mf2
* **WebServices**
  + INT-CAA-0002
    - Metodo: GetProductsOfferingPerContract
    - URL:<http://172.19.172.37:80/v1.0/plataforma-empresarial/customer_Domain/custOrder/bssProductOrdering/getProductsOfferingPerContract>
  + INT-COP-0223
    - Metodo: RetrieveSubscriptions
    - URL:<http://172.19.172.37:80/v1.0/postventa/customer_Domain/custInfo/bssAgreementManagement/retrieveSubscriptions>

#### Códigos/Mensajes de respuesta del método main

1. **Respuestas funcionales del método:**

No aplica.

1. **Respuestas técnicas del método:**

No aplica.

#### Métrica del negocio del método main del servicio SH06\_MOTPROM\_EvaluaBono\_ReCalculo

No aplica