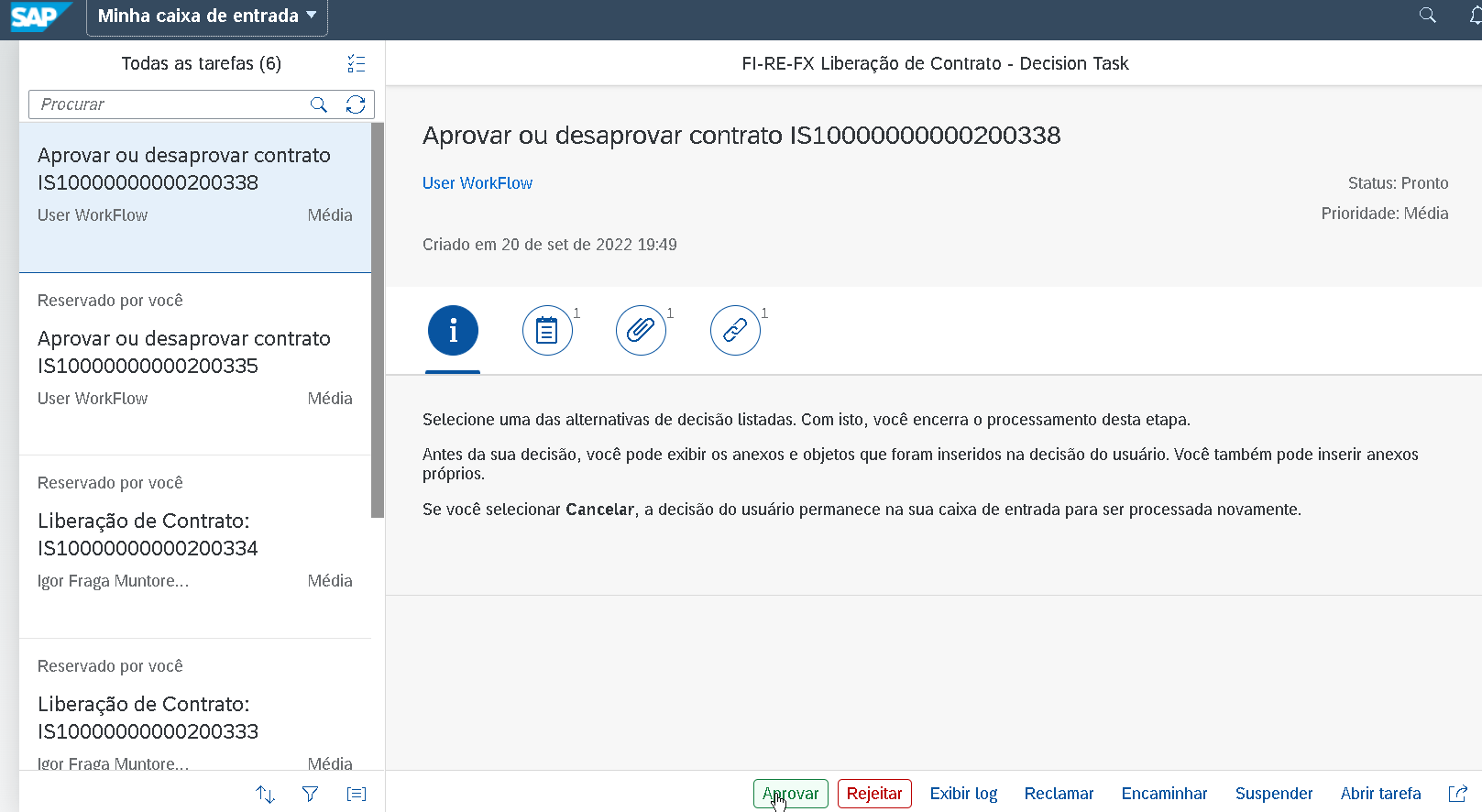
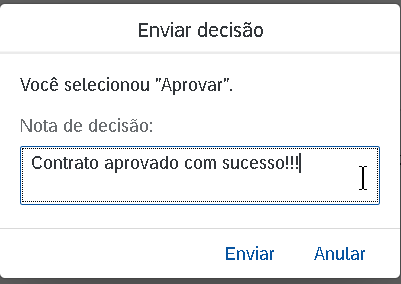
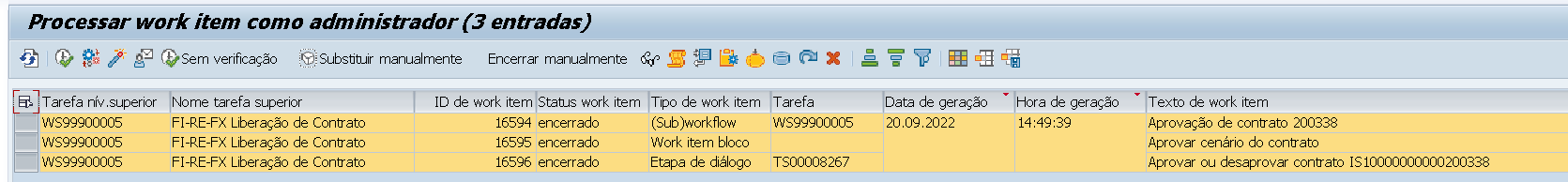
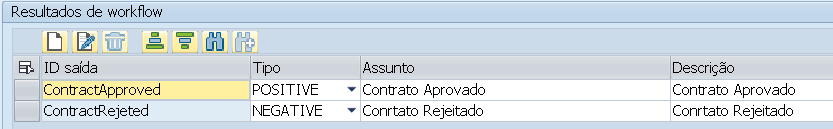
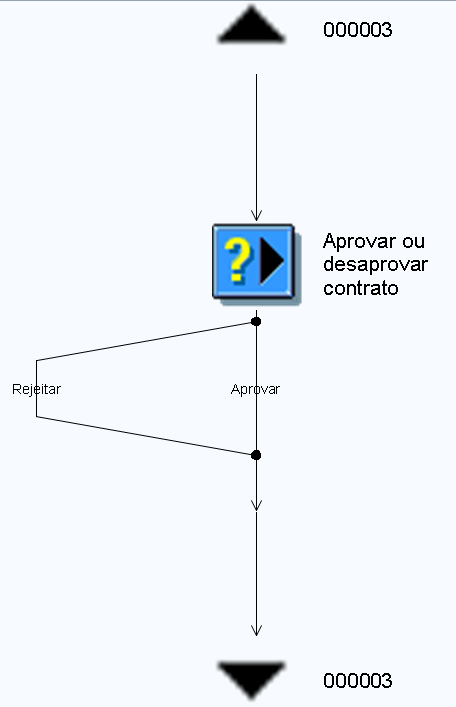
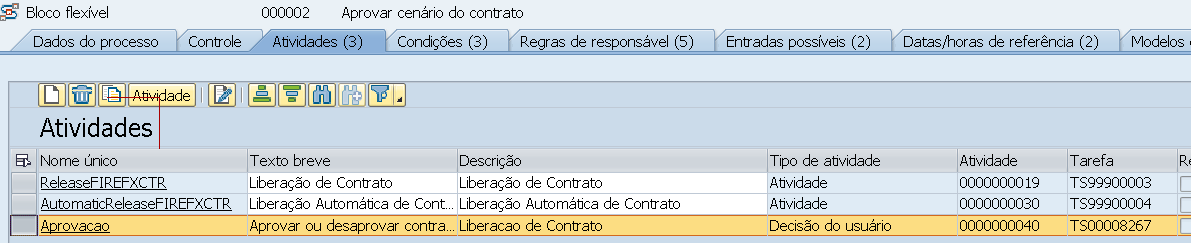
**Criação Contrato:**

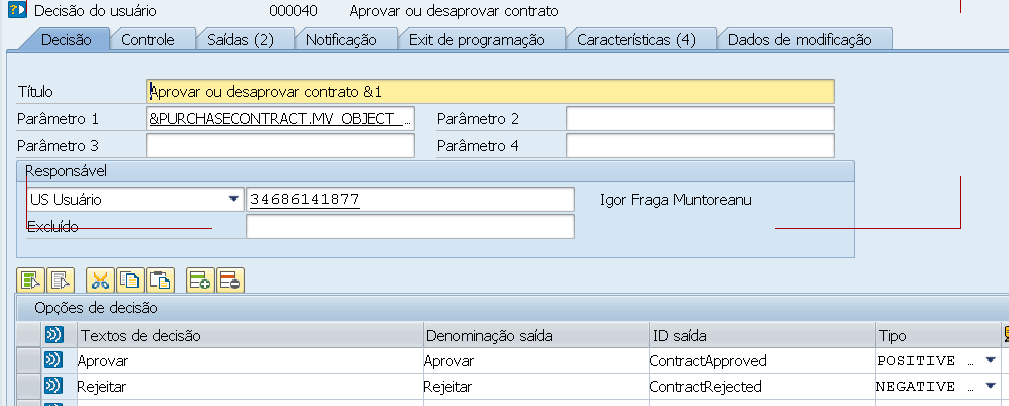
1. RECN - Process Contract  
   
2. Contrato disponível para aprovação no MyInbox:  
   
3. Aprovar  
   
   1. Elemento é removido do MyInbox e transferido automaticamente para o MyOutbox
4. MyOutbox App

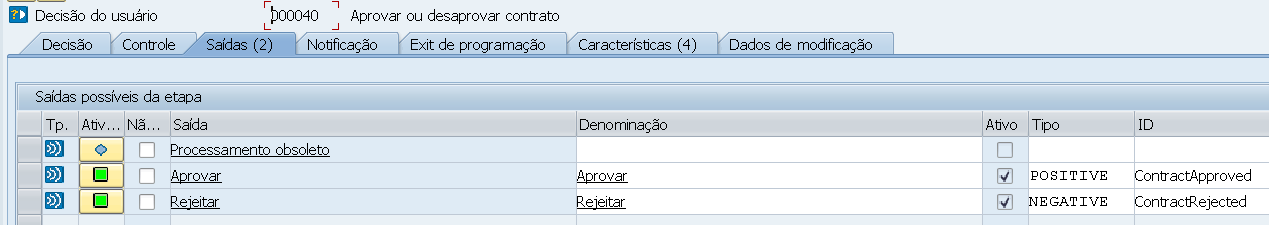


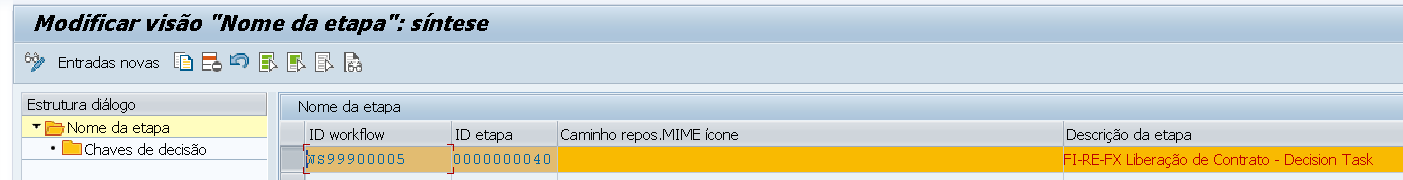
1. SWIA – Trace de Workflow  
   

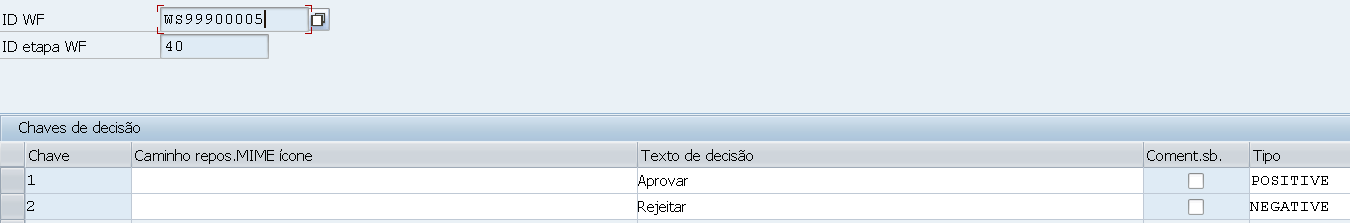
Notas Técnicas:

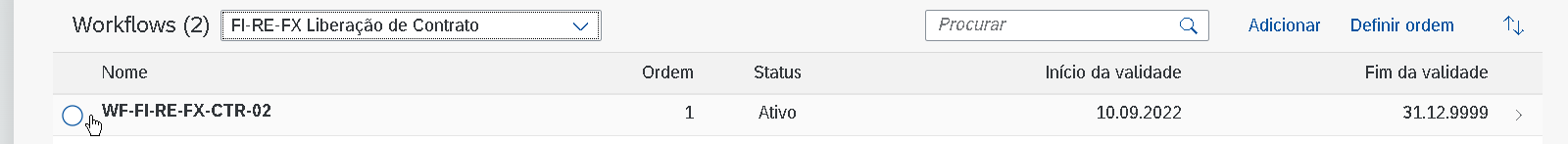
* Workflow Template: WS99900005
  + ID saída Resultados do Workflow foi modificado:  
    
  + Nova atividade criada – Decision Task **Standard** TS000008267  
      
    

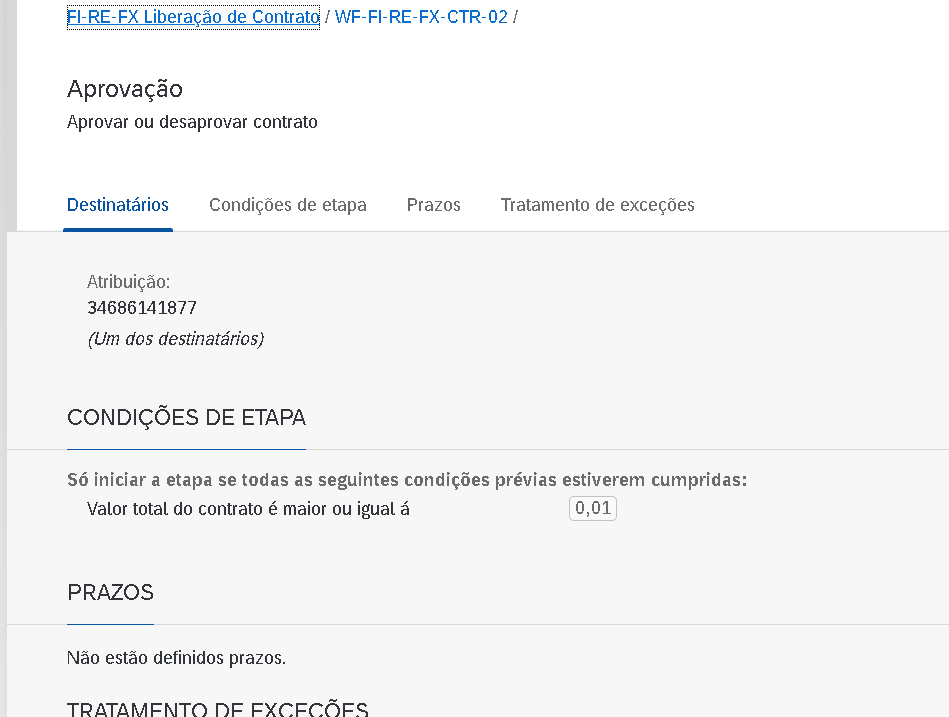




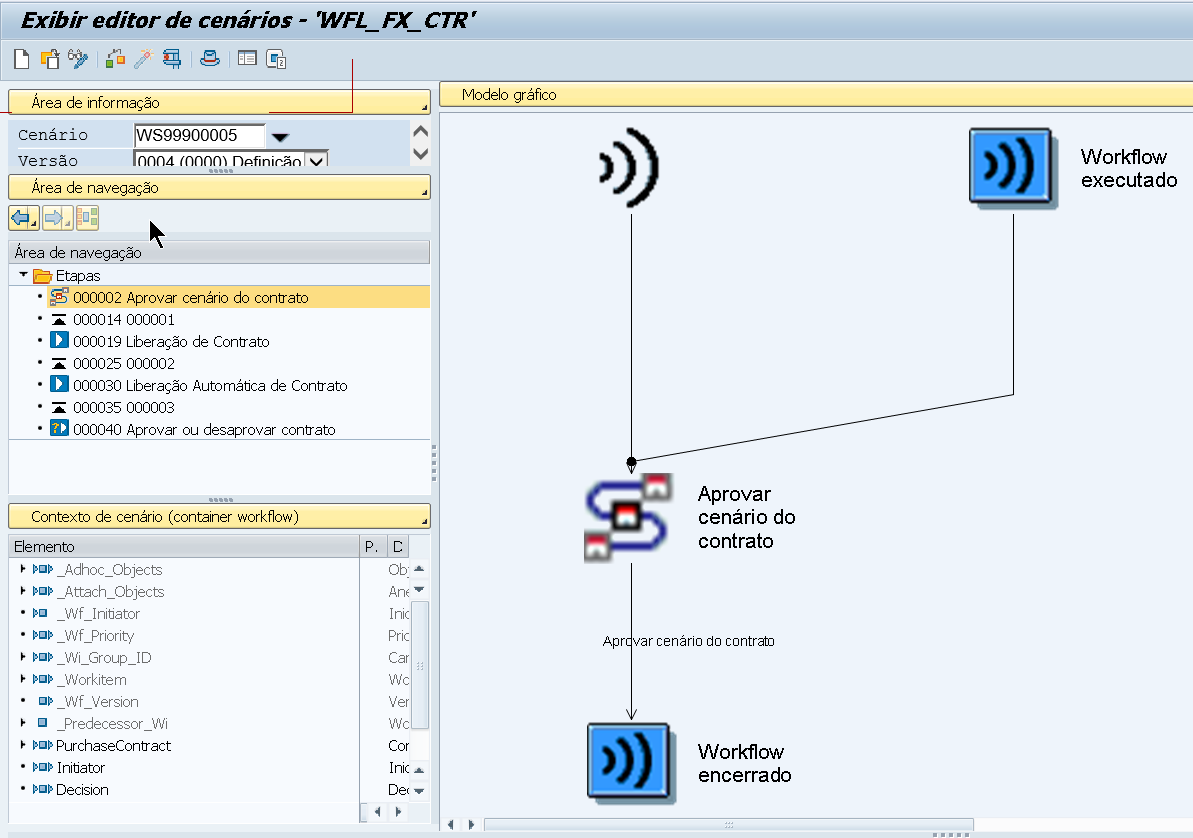
* + Regras de Responsável
    - Aqui criei regra direto para meu User:  
      
  + Ajuste na classe/método
    - ZCL\_FI\_REFX\_CTR\_FLEX\_WFL~IF\_SWF\_FLEX\_IFS\_RUN\_APPL~RESULT\_CALLBACK
      * Basicamente, pulo toda a atual lógica.
* Configuração SPRO:  
  



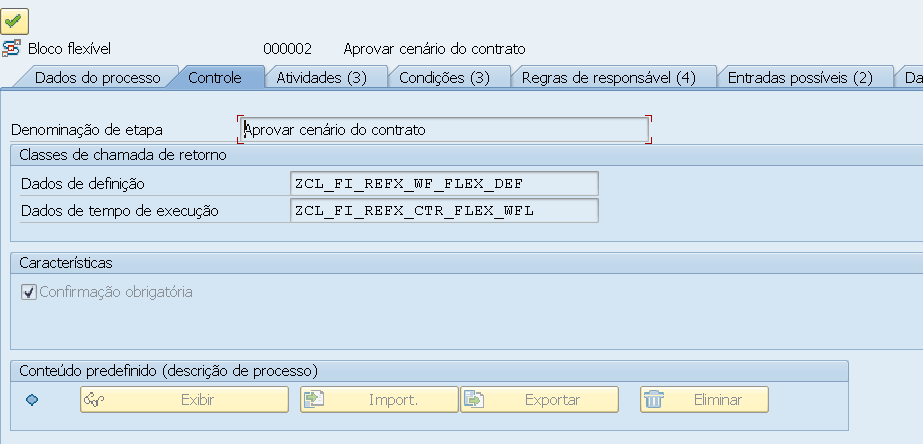
* Administração Workflow
  + Nova Entrada foi criada  
    

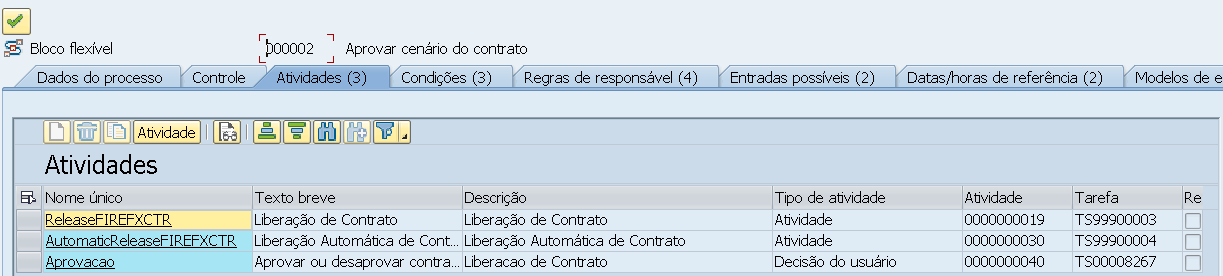


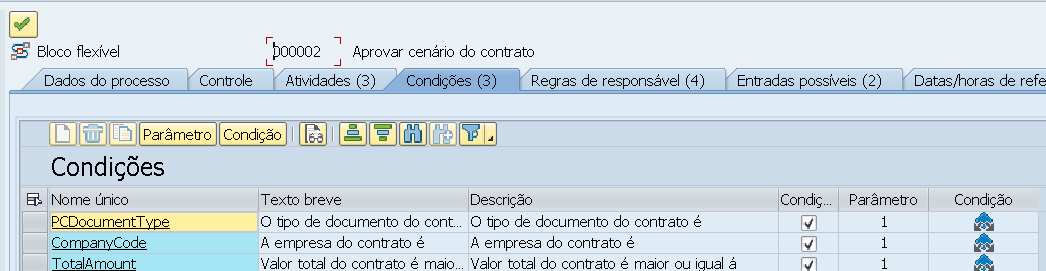
\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

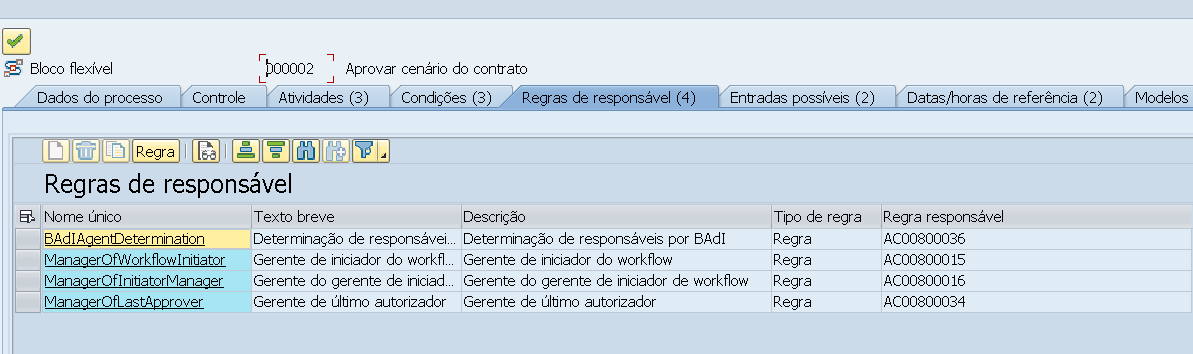
Objectos:  


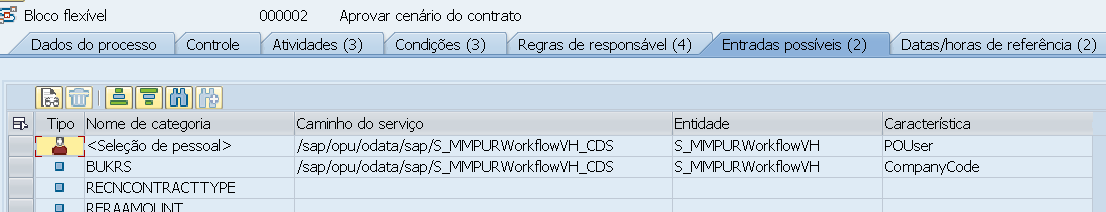


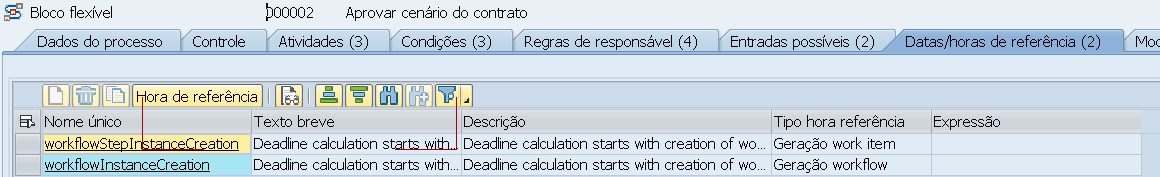




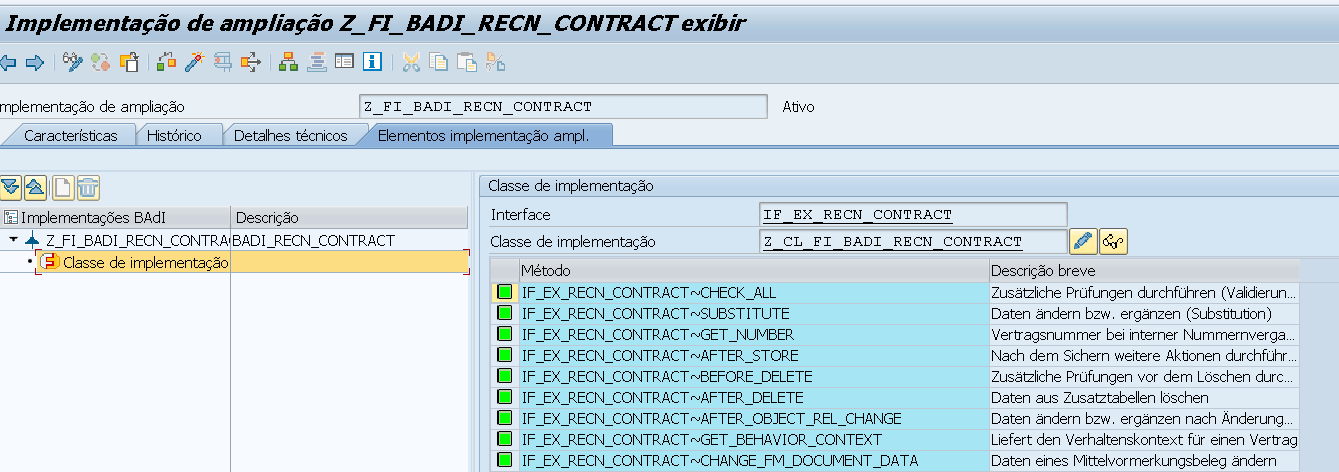








BADI to start workflow



|  |
| --- |
| METHOD if\_ex\_recn\_contract~after\_store .    DATA: lo\_contract            TYPE REF TO cl\_recn\_contract.    DATA: ls\_recn\_contract TYPE recn\_contract,         lt\_status        TYPE TABLE OF jstat,         ls\_status        TYPE jstat,         lt\_return        TYPE TABLE OF bapiret2.    DATA: iv\_object\_id           TYPE recaobjnr.   DATA: iv\_bukrs               TYPE bukrs.   DATA: iv\_recnnr              TYPE recnnumber.    DATA: iv\_objtype             TYPE sibftypeid.   DATA: iv\_event               TYPE sibfevent.   DATA: iv\_objkey              TYPE sibfinstid.   DATA: iv\_initiator           TYPE xubname.    lo\_contract ?= io\_object.    CHECK lo\_contract IS BOUND AND NOT sy-uname = 'SAP\_WFRT'. "Do not perform when approving via Workflow    IF lo\_contract->md\_activity EQ '02'.     ls\_recn\_contract   = lo\_contract->if\_recn\_contract~ms\_detail.      ls\_status-inact = space.     ls\_status-stat  = 'I0065'. "Block Contract     APPEND ls\_status TO lt\_status.      CALL FUNCTION 'STATUS\_CHANGE\_INTERN'       EXPORTING         objnr               = ls\_recn\_contract-objnr       TABLES         status              = lt\_status       EXCEPTIONS         object\_not\_found    = 1         status\_inconsistent = 2         status\_not\_allowed  = 3         OTHERS              = 4.     IF sy-subrc <> 0.       MESSAGE 'Erro ao bloquear contrato' TYPE 'I'.     ENDIF.    ENDIF.    CHECK lo\_contract->md\_activity EQ '02'.   " Start Workflow only for Changed Contracts   iv\_bukrs           = ls\_recn\_contract-bukrs.   iv\_recnnr          = ls\_recn\_contract-recnnr.   iv\_initiator       = sy-uname.   iv\_object\_id       = ls\_recn\_contract-objnr.   iv\_objkey          = ls\_recn\_contract-objnr.   iv\_objtype                 = 'ZCL\_FI\_FX\_WF\_OBJECT\_CTR'.   iv\_event                   = 'SUBMITTED\_FOR\_APPROVAL'.    DATA(lr\_event\_parameters) = cl\_swf\_evt\_event=>get\_event\_container( im\_objcateg = cl\_swf\_evt\_event=>mc\_objcateg\_cl                                                                      im\_objtype  = iv\_objtype                                                                      im\_event    = iv\_event ).   TRY.       lr\_event\_parameters->set( EXPORTING name       =  'IV\_INITIATOR'                                           value      =  iv\_initiator ).        lr\_event\_parameters->set( EXPORTING name       =  'IV\_OBJECT\_ID'                                           value      =  iv\_object\_id ).      CATCH cx\_swf\_cnt\_cont\_access\_denied. " Changed Access Not Allowed     CATCH cx\_swf\_cnt\_elem\_access\_denied. " Value/Unit Must Not Be Changed     CATCH cx\_swf\_cnt\_elem\_not\_found.     " Element Not in the Container     CATCH cx\_swf\_cnt\_elem\_type\_conflict. " Type Conflict Between Value and Current Parameter     CATCH cx\_swf\_cnt\_unit\_type\_conflict. " Type Conflict Between Unit and Current Parameter     CATCH cx\_swf\_cnt\_elem\_def\_invalid.   " Element Definition Is Invalid (Internal Error)     CATCH cx\_swf\_cnt\_container.          " Exception in the Container Service   ENDTRY.    TRY.       CALL METHOD cl\_swf\_evt\_event=>raise         EXPORTING           im\_objcateg        = cl\_swf\_evt\_event=>mc\_objcateg\_cl           im\_objtype         = iv\_objtype           im\_event           = iv\_event           im\_objkey          = iv\_objkey           im\_event\_container = lr\_event\_parameters.     CATCH cx\_swf\_evt\_invalid\_objtype .     CATCH cx\_swf\_evt\_invalid\_event .   ENDTRY.  ENDMETHOD. |

ZCL\_FI\_REFX\_CTR\_FLEX\_WFL

|  |
| --- |
| METHOD if\_swf\_flex\_ifs\_run\_appl~result\_callback.    DATA ls\_por TYPE sibflpor.   DATA lt\_return TYPE TABLE OF bapiret2.    DATA(ls\_result) = io\_result->get\_result( ).   MOVE-CORRESPONDING io\_context->get\_leading\_object\_reference( ) TO ls\_por.   IF ls\_result-result = 'ContractApproved'.      CALL FUNCTION 'BAPI\_RE\_CN\_CHANGE'       EXPORTING         compcode       = ls\_por-instid+2(4) "Bukrs         contractnumber = ls\_por-instid+6(13) "Contract         trans          = 'PSEM' "UnLock Master Data "Release = PSEM       TABLES         return         = lt\_return.    ELSEIF ls\_result-result = 'ContractRejeted'.     "Do nothing. remains locked   ENDIF.  ENDMETHOD. |