

BW Naming Conventions

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Reporting (Bex / Analysis)

- **CXXX** : Incremental number, where C :
 - 9 for Latin America specific object
 - 3 for Asia Pacific specific object
 - 7 for North America specific object
 - 2 for Europe specific objects
- **Application codes** list in the [BW Applications](#) page.

Workbooks

| Scope | Technical name | Description | Example Technical name | Example description |
|-----------------------|-----------------------------------|--------------------------------|------------------------|--|
| Core | BW_WBK_ + Application Code +_Cxxx | BW - <Name> (Core Workbook) | BW_WBK_PP_0001 | BW - Planning Situation (Core Workbook) |
| Scope Specific | BW_WBK_ + Application Code + Cxxx | BW - <Name> (<Scope> Specific) | BW_WBK_CATS_9001 | BW - CATS Time Sheet (Brazil Specific) BW - CATS Time Sheet (Novacare Specific) |

Queries

| Type | Technical Name | Description | Example Technical Name | Example Description | Comments |
|-------------------------------------|--|---|--|--|--|
| Core Query | BW + _ + QRY + _ + Infoprovider Name + _ + xxxx | BW - <Name> (Core Query) | BW_QRY_CUB_FIAR_0001 | BW - Days Overdues (Core Query) | |
| Specific Query | BW + _ + QRY + _ + Infoprovider Name + _ + Cxxx | BW - <Name> (<Scope> Specific) | BW_QRY_CUB_FIAR_9001 | BW - Days Overdues (Brazil Specific) | Cxxx where C is a number depending on the zone (see at the top this page) |
| Query to be approved in prod | BW + _ + QRY + _ + Infoprovider Name + _ + xxxx | BW - <Name> (Development) | BW_QRY_CUB_FIAR_0001 | BW - Days Overdues (Development) | If waiting for users to test. |
| Control Query | BW + _ + QRY + _ + Infoprovider Name + _ + xxxx | BW - <Name> (Ctrl Query) | BW_QRY_CUB_FIAR_0001 | BW - Days Overdues (Ctrl Query) | |
| Query for QV | QV _BW + _ + QRY + _ + Infoprovider Name (remain the query name that is copied)+ _ + xx (if copy more than 1) | <name> (QV) | QV_BW_QRY_MVIPC O17_0001 copy from BW_QRY_MVIPC O17_0001 | BW - PEC&CASH for Capex Dashboard (QV) | For PQ2 query, we will use an acronym for the QV dashboard using the data. (ex QVHR_ZPA_C01_Q0027) |

| | | | | | |
|---|--|--|--|---|---|
| Query to send to other platforms | DO_BW + _ + QRY + _ + Infoprovider Name (remain the query name that is copied)+ _ + xx (if copy more than 1) | <name> extra ctor (DO) | DO_BW_QRY_CPCOBOM1_0001 DO_BW_QRY_CPCOBOM1_0001_2 copy from BW_QRY_CPCOBOM1_0001 | BW - SPRINT - PO/Spend Analysis for Dataiku (DO) | All the query that send to other platforms like Dataiku, Talend, etc will name as DO (Data Ocean) Except Qlik, which specific to QV |
| Control Query | ZTEST_QRY + _ + Infoprovider Name + _ + xxxx | ZTEST - <Name> (Test Query) | ZTEST_QRY_CUB_FIAR_0001 | ZTEST - Days Overdues (Test Query) | |
| Query for QV | QV_BW + _ + QRY + _ + Infoprovider Name + _ + xxxx | <Name> (Broadcast) | BW_QRY_CUB_FIAR_0001_BCAST | BW - Days Overdues (Broadcast) | |
| Jump query | BW + _ + QRY + _ + Infoprovider Name + _ + xxxx + JUMP | BW - <Name> (Jump query) | BW_QRY_CUB_FIAR_0001Jump | BW - Days Overdues (Jump Query) | |
| Backup Queries | BW + _ + QRY + _ + Infoprovider Name + _ + xxxx + BCK | BW - <Name> (Backup Query) | BW_QRY_CUB_FIAR_0001BCK | BW - Days Overdues (Backup Query) | Used when for historical reasons a query doesn't exist in development |
| Sub query or pre query | BW + _ + QRY + _ + Infoprovider Name + _ + Sxxx | BW - Sub Query <name> | BW_QRY_CUB_FIAR_S001 | BW - Sub Query Days Overdues | |

Specifics rules for QlikView from WBP

- Copy of the BW core query and rename it with the rules below :
Add QV_<technical name of the existing BW query>
example QV_BW_QRY_CUB001_001
- Released for OLE DB for OLAP: Yes (option on the query) => Check to be done to be sure that QV can used this query
- Saved the query on role Competence Centre Role -> folder for the QV project

| | |
|--|-------------------------------|
| Validation's Role | ZR_RCS_CA_M16 |
| Competence Centre Role | ZR_RCS_CA_M17 |
| New FC2 queries | |
| Qlikview Queries | |
| BW Queries for PPV Dashboard | |
| CBS - Functions - end of month (Core query) - (QVPPV_BW_QRY_MPR_FC001_0001 | |
| BW Queries for EP Supply Chain | |
| BW - Shipment costs analysis (Core Query) - Q QVEPSC_BW_QRY_CUB_TR001_0004 | |
| QVEPSC_CUB_FIAP1_CVA_010000 | QVEPSC_CUB_FIAP1_CVA_010000 |
| BW Queries for QV RES KA Dashboard | |
| BW - WC Stock Detail (Core Query) | QVRESSC_BW_QRY_MPR_IC002_0011 |
| BW - Historical Overdues for QlikView Loading | QVMS_BW_QRY_CUB_FIAR1_0003 |
| BW Queries for QV CAPEX Dashboard | |
| BW Queries for QV CAPEX Dashboard (Core Query) | BW_QRY_MPR_PS004_CAPEX_0001 |
| BW - Customer Overdues for QlikView Loading | BW_QRY_CUB_FIAR1_0008 |
| BW - Aging Balance (Core Query) (QlikView MS) | BW_QRY_CUB_FIAR1_0009 |
| BW - AR Aging in Revalued Currency - RCS Com | BW_QRY_ODS_FI01_3100 |
| BW Queries for RBS KPI Dashboard | |
| Accounting | |
| Electronic Invoices Report (core query) | BW_QRY_CUB_FIIS_0002 |

Specifics rules for QlikView from PQ1

[Naming Conversions \(PQ1\) - Obsolete](#) --> Obsolete (just reference for old name)

Specifics rules for QlikView from PQ2

| |
|---|
| 1) Copy of the BW core query and rename it with the rules below : |
| Add QVXXX_<technical name of the existing BW query> (XXX = acronym QV project (example SBS etc..)) |
| example QVHR_ZPA_C01_Q0027 |
| 2) Released for OLE DB for OLAP: Yes (option on the query) => Check to be done to be sure that QV can used this query |
| 3) Saved the query on role Competence Centre Role -> folder for the QV project |

Other Reporting Objects

| Object Type | Technical Name Rule | Example Technical Name |
|------------------------------|--|--|
| Restricted Key Figure | BW_RKF_ + Infoprovider Name+ _ + xxxx | BW_RKF_CUB_FIAR_0001 |
| Calculated Key Figure | BW_CKF_ + Infoprovider Name + _ + xxxx | BW_CKF_CUB_FIAR_0001 |
| Structure | STR_ + InfoProvider + _X | STR_0SUPPLIER_0001 |
| View | VW_ + InfoProvider + _ + xxxx | VW_0WORKCENTER_0001 |
| Variable | V_ + InfoObjet +_ + xxxx | V_0PROFIT_CTR_0001 same for attribut of navigation V_0COMP_CODE_C_AUTHMA_001 or V_C_COMPCDE_C_AUTHMA_001 (about the same object C_AUTHMA but the settings could be differents so need to precise) For the description : In () add the nature of the variable Authorization check = (Auth check) or selection option, optional (Select option, optional) With ou without input when we have the case. Auth Scope on PM Order (Auth without input) |
| Variable Formula | VF_ + InfoObjet + _ + xxxx | VF_0CALDAY_0001 |

Particular case for Variables :

During the creation of the variable, the system can refuse the technical name. 2 possibilities :

- The technical name already exists for this info-object: it is enough to increment the 'x'.
- The technical name is already to use by another info-object, of which the 7 first characters are identical. In this case, to take only the first 6 characters (after suppression of the prefixes '0' or 'C_') and to add an additional figure in front of the 'final x'.

Example :

| Info - object | Info-object technical name | Variables name |
|--|----------------------------|----------------|
| CRM marketing element(campaign and marketing plan) | 0CRM_MKTELM | CRM_MKT0 |
| CRM marketing element (PSP R/3 element) | 0CRM_MKTELE | CRM_MK10 |

Bapi & exists for variables :

[How to Using ABAP Class instead of include ZXRSRU01](#)

Workbench Objects

See list of Module Codes :

| |
|---|
| SAP FI Module- FI stands for Financial Accounting |
| SAP CO Module- CO stands for Controlling |
| SAP PS Module – and PS is Project Systems |
| SAP HR Module – HR stands for Human Resources |
| SAP PM Module – where Plant Maintenance is the PM |
| SAP MM Module – MM is Materials Management - |
| SAP QM Module - QM stands for Quality Management |
| SAP PP Module – PP is Production Planning |
| SAP SD Module – SD is Sales and Distribution |
| SAP BW Module – where BW stands for Business (Data) Warehouse |
| SAP EC Module – where EC stands for Enterprise Controlling |
| SAP TR Module – where TR stands for Treasury |
| SAP IM Module – where IM stands for Investment Management |
| SAP – IS where IS stands for Industries specific solution |
| SAP – Basis |
| SAP – ABAP |
| SAP – Cross Application Components |
| SAP – CRM where CRM stands for Customer Relationship Management |
| SAP – SCM where SCM stands for Supply Chain Management |
| SAP – PLM where PLM stands for Product LifeCycle Management |
| SAP – SRM where SRM stands for Supplier Relationship Management |
| SAP – CS where CS stands for Customer Service |
| SAP – SEM where SEM stands for STRATEGIC ENTERPRISE MANAGEMENT |
| SAP – RE where RE stands for Real Estate |

In the following table, obsolete objets are highlighted in yellow and should not be used for new developments

| Objt | Object Type | Technical name | Max size | Description | Exemple/Comment |
|-----------|--------------------------------------|------------------------|----------|--|-----------------|
| INFO AREA | (level 0 : main functional module) | IA_mm | | "Linked with the notion of the content + Business stream or Project : IA_mmff or IA_mmmf_<lsa level> mm = primary module (FI, MM, HR) or MD for Master data ff = functional area (minus hyphens i.e. CO-PA use CO) example : IA_FI and IA_FI_PROPA or by application " | |
| | (level 1 : sub functional module) | IA_mm_ff | | | |
| | (level n : n sub functional module)) | IA_mm_ff_ff_f f_ff.... | | | |

| | | | | | |
|------------------|---|--|---|---|---|
| | (Last level : technical level)) | <ul style="list-style-type: none"> IA_<level n>_MD IA_<level n>_HARMONISATION IA_<level n>_PROPAGATION IA_<level n>_ACQUISITION IA_<level n>_BUSINESS_TRANSF IA_<level n>_REPORTING IA_<level n>_VIRTUAL IA_<level n>_CORPORATE <p>For Hana, limited to</p> <ul style="list-style-type: none"> IA_<level n>_MD IA_<level n>_ACQUISITION IA_<level n>_PROPAGATION IA_<level n>_BUSINESS IA_<level n>_VIRTUAL | | | |
| INFOOBJET | CATALOGUE CARATERISTIQUE | IOCC_ | | | |
| | CATALOGUE RATIO | IOCK_ | | | |
| | Characteristic | C_xxxxxx | 9 | free description example Material plant (C_MATPLNT) | |
| | Key Figures | K_xxxxxx | 9 | | |
| | Unit | U_xxxxxx | 9 | in reference to OUNIT | |
| | Currency | ? | | in reference to OCURRENCY | |
| DSO | LSA level : Data Acquisition Layer | DAmffxx | 8 | DSO / (or start by DSO (direct update) /) | Should not be used anymore for new dataflows on BW7.5 on Hana |
| | LSA level : Propagation layer | DPmffdd | 8 | DSO / (or start by DSO (direct update) /) | |
| | LSA level : Corporate memory | DCmffdd | 8 | DSO / (or start by DSO (direct update) /) | (mm = Module ff = functional xx = 2 digits) Example DBFIAR01 if module > 2 characters we keep only the functional module example : module FSCM and functional module CLM so the technical is DBCLM01 |
| | LSA level : Business Transformation layer | DBmffdd | 8 | DSO / (or start by DSO (direct update) /) | (mm = Module ff = functional xx = 2 digits) |

| | | | | | |
|---------------------------|--|--|---|---|---|
| ADSO | LSA++ level : Acquisition layer | AAmmfdd | 8 | | (mm = Module ff = functional xx = 2 digits) |
| | LSA++ level : Propagation layer | APmmfdd | 8 | | (mm = Module ff = functional xx = 2 digits) |
| | LSA++ level : Corporate memory | ACmmfdd | 8 | | (mm = Module ff = functional xx = 2 digits) |
| | LSA++ level : Business Transformation layer | ABmmfdd | 8 | | (mm = Module ff = functional xx = 2 digits) |
| OPEN ODS View | Open ODS view | OOmmfdd | 8 | | (mm = Module ff = functional xx = 2 digits) |
| INFOCUBE | Reporting level | CRmmfdd | 8 | | Should not be used anymore for new dataflows on BW7.5 on Hana |
| MULTIPROVIDER | Virtual level | MVmmfdd | 8 | | Should not be used anymore for new dataflows on BW7.5 on Hana |
| VIRTUAL PROVIDER | Virtual level | VVmmfdd | 8 | | |
| Composite Provider | Virtual level | CPmmfdd | 8 | | |
| INFOSET | Propagation level | IFPmmfdd | 9 | | Should not be used anymore for new dataflows on BW7.5 on Hana |
| | Business Transf level | IFBmmfdd | 9 | | |
| | Reporting level | IFRmmfdd | 9 | | |
| | Virtual level | IFVmmfdd | 9 | | |
| Infosource | Harmonisation level | IH_mmff_dd | | | Mandatory |
| | Propagation level | IP_mmff_dd | | | |
| | Business level | IB_mmff_dd | | | |
| | Reporting level | IR_mmff_dd | | | |
| | INFOSOURCE | IFS_mmff_dd | | | |
| DATASOURCE | DATASOURCE | DTS_mmff_dd DTS_calculati on view name | | | DTS_mmff_dd or DTS_<name of the table or view used> Example DTS_MMIC_03 DTS_CV_FMCO_RCS_BOM |
| SOURCE SYSTEM | Source system of non ERP (eg. BigQuery) | SSmmff_free | | <Source System> : <mm-ff> <free text> | SS = source (eg. BigQuery = BQ) Example: BQFIPCM_01 (BQ : FI-PCM Predict Credit) |
| INFOPACKAGE | INFOPACKAGE | <generate by the system> | | IP: <datasource name> <system> - <loading mode : Full, Delta, Init w/o or Init with data) | IP: 0FI_AR_4 Acetow - Delta |
| DTP | DATA TRANSFERT PROCESS | <generate by the system> | | DTP: <generated name by system with renaming of system (Rhodia, Acetow, Solvay ...)>--<loading mode : Full, Delta, Init w/o or Init with data)> | DTP: 0DPM_0 (Acetow) -> DPDM04 - Full DTP: 0CLM_BPARTNER (CICC) -> DPCLM03 - Full |
| TRANSFORMATION | TRANSFORMATION | <generate by the system> | | TRSF: <generated name by system> with renaming of system (Rhodia, Acetow, Solvay ...) Remove prefix RSDS and target (ex IOBJ) | TRSF: 0WORKCENTER_ATTR (Solvay) -> C_WORKCTR |
| Update Rules | Update Rules (dev 3.x no more used for new dev only Transformation) | | | RMAJ: | |
| Transfert Rules | Transfert Rules (dev 3.x no more used for new dev only Transformation) | | | RTRF: | |

| | | | | | |
|-----------------------------|--------------------------------------|---|---|---|--|
| Open Hub Destination | OpenHub level | OH_<name of the projet>dd (with 2 digits at the end) | 9 | OH : <Name of the project & free comment> | ID : OH_MDM01 Description : OH : Extraction for MDM based on the infocube CUB_FIAP1 |
| APPLI COMPONENT | (level 0 : main functional module) | ZAPCO_mm | | Same architecture as Info Area | |
| APPLI COMPONENT | (level 1 : sub functional module) | ZAPCO_mm_ff | | | |
| APPLI COMPONENT | (level n : n sub functional module)) | ZAPCO_mm_ff_ff_ff.... | | | |
| APPLI COMPONENT | (Last level : technical level)) | <ul style="list-style-type: none"> • ZAPCO_<level n>_MD • ZAPCO_<leveln>_HARMONISATION • ZAPCO_<level n>_PROPAGATION • ZAPCO_<level n>_ACQUISITION • ZAPCO_<level n>_BUSINESS_TRANSF • ZAPCO_<level n>_REPORTING • ZAPCO_<level n>_VIRTUAL • ZAPCO_<level n>_CORPORATE • ZAPCO_<level n>_OPENHUB | | length lower than 25 characters | |
| EVENT | SM64 - background Events | Z_EVT_<free namming xxxx> | | In the description please add maximum of documentation where this event is used | |

Hana Objects

| Object | Object Type | Technical name | Max size | Description | Exemple/Comment |
|------------------------------|--------------------------------------|--|----------|--|--|
| HANA PACKAGES | LEVEL 0 | SOL | | Package hierachy is made in mirror of the infoarea structure Root package where all Solvay's specific objets are developped | |
| | LEVEL 1 (main functional module) | SOL.mm | | mm = primary module (FI, MM, HR) or MD for Master data | |
| | (level 2 : sub functional module) | SOL.mm.ff | | ff = functional area (minus hyphens i.e. CO-PA use CO) example : IA_FI and IA_FI_PROPA or by application | |
| | (level n : n sub functional module)) | SOL.mm.ff.ff | | | |
| | Last level : technical level | SOL.mm.ff.ff. MD SOL.mm.ff.ff. ACQ SOL.mm.ff.ff. VIRT | | Master data RAW data acquisition Virtual Layer | To store data loaded directly to Hana To store Hana views used in the modelisation |
| Calculation views | Calculation views | CV_mm_<description> | | mm = module | the description gives information about the calculation view content + saved it on the correct package |
| Decision table | Decision table | DECT_mm_<Description> | | | |
| Hana Analysis Process | Hana Analysis Process | HAP_mm_ff_xxx | | mm = primary module (FI, MM, HR) or MD for Master data ff = functional area (minus hyphens i.e. CO-PA use CO) xxx = ID numeric example : HAP_FI_AP_001 or HAP_SC_DY_001 | HAP_FI_AP_001 HAP done for FI-AP flat extract for or HAP_SC_DY_001 HAP for Supply Chain - Extract for Dynasys about budget data ... |
| Table function | table function | TF_mm_ff_xxx | | mm = primary module (FI, MM, HR) or MD for Master data ff = functional area (minus hyphens i.e. CO-PA use CO) xxx = ID numeric example : HTF_FI_AP_001 or TF_SC_DY_001 | Please make a good description + saved it on the correct package |
| SDI | Remote source | RS_xxx | | xxx = system name | |
| | Catalog (virtual table) | VC_xxx | | xxx = same system name used for remote source | |
| | Catalog (target table) | TC_xxx | | xxx = same system name used for remote source | |
| | Virtual table | VT_xxx | | xxx = table name | |
| | Target table | TB_xxx | | xxx = table name | |
| | Replication task | RT_xxx | | xxx = target table name | |
| | Flow graph | FG_xxx | | xxx = target table name | |

Transport Order

Let Solman decide of the description except for some SAP system w/o Solman => please no change !

Example GUDSIS or Solman itself

In this case the namming is :

BW/<e-ticket number from freshdesk>/<ddd>/<free description>

the ddd = 3 digits

example BW/FR45698/001/ Add new infocube for Solman reporting or BW/FR45698/00/ Add new query)

Below the link for the customization of Datasources : BAPI instead CMOD

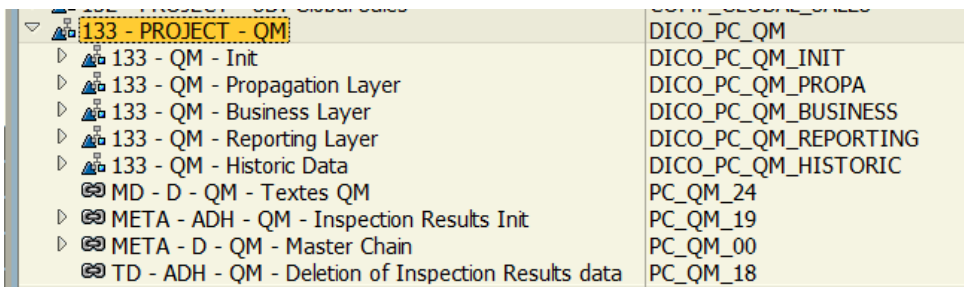
Process Chain

Types Codes

Frequency Codes

| TYPE | Description |
|------|--------------------|
| META | All Types of Data |
| TD | Transactional Data |
| MD | Master Data |
| HIER | Hierarchy |
| TXT | Texts |
| BRC | Broadcast |

| Frequency | Description |
|-----------|---------------|
| Y | Year |
| M | Month |
| W | Week |
| D | Day |
| H | Hour |
| nM | every n Month |
| nW | every n Week |
| nD | every n Day |
| nH | every n Hour |
| T | Trigger |
| ADH | Ad-Hoc |

| OBJET | Technical name | Comment |
|---|--|---|
| Display Component | <p><i>DICO +_ + PC +_ + Module +_ + project (you create sub-display component as below for example :</i></p>  <p><i>Warning : see wiki page about the release of display component</i> https://wiki.solvay.com/x/8aKYAQ</p> | Example : DICO_PC_QM_BUSINESS |
| PROCESS CHAIN | PC_Application_number_2digits or PC_project_number_2digits or PC_generaltopics_number_2digits | eg. PC_FI_AP_01 or PC_WISE_01 |
| PROCESS CHAIN Description | Application: TYPE - Frequency - Free | eg. FIAP: TD - D -xxx |
| Start Process | START_PROCESS CHAIN | START_SD_TD_001 |
| ABAP Program | APGR_<technical name of the program>_<2digits> | |
| Decision Between Multiple Alternatives | DCS_<free text + 2 digits> | |
| Enhanced Decision using forms | EDCS_<free text + 2 digits> | |
| Delete Index | DIX_<technical name of the infopvider>_<2 digits> | we need to create 1 by 1 (one kind of this process by infocube) |

| | | |
|--|---|---|
| Generate Index | GIX_<technical name of the infoprovider>_<2 digits> | we need to create 1 by 1 (one kind of this process by infocube) |
| Construct Database Statistics | STAT_<technical name of the infoprovider + 2 digits for the percentage of the compression> example : STAT_CUB_PS004_10 | we need to create 1 by 1 (one kind of this process by infocube) description example : Stats CUB_PS004 10% |
| Roll Up of Filled Aggregates/BIA Indexes | RUA_<technical name of the infoprovider>_<2 digits> | |
| Initial Activation and Filling of SAP Hana/ BWA Indexes | IAF_BIA_<technical name of the infoprovider>_<2 digits> | |
| Compression of the InfoCube | COMP_<technical name of the infoprovider>_<2 digits> | we need to create 1 by 1 (one kind of this process by infocube) |
| Activate DataStore Object Data | ACT_<technical name of the infoprovider> or <technical name of the infoprovider>_ACTIVATE_+<2digit if multi activation are mandatories> (Standard code generated by SAP)_<2 digits> | |
| Deletion of Data target | DEL_DATA_<technical name of the infoprovider>_<2 digits> | |
| Attribute Change Run | ACR_<free text linked with the process chain + 2 digits> | |
| Deletion of request from PSA | For mono Datasource on InfoProvider : DEL_PSA_<Technical name of the datasource>_<source system> For multi Datasources on InfoProvider : DEL_PSA_<InfoProvider Name + 2 digit> | Eg (Mono DS) technical name : DEL_PSA_0COSTCEN TER_ATTR PF1020 description : DEL_PSA_0COSTCEN TER_ATTR _PF1_020 Eg (Multi DS) DEL_PSA_0SERVICE_01 For Multi Datasources on the same infoProvider only 5 parallel deletions are allowed |

| | | |
|---|--|---|
| Delete Overlapping Requests from InfoCube | DEL_OVERLAP_<XXX = 3 digits 001....999>_<technical name of the infoprovider> | |
| Interrupt Process | ITRP_EVENT_<2 digit> for Event ITRP_DRCT_SCHD_<2 digit> for Direct Scheduling | For description please add the detail of the frequency or the process chain which launch the event Eg. Wait Chain PC_<FREE> or ... or PC_<FREE> Eg. Wait 09.00 AM (French Time) each day |
| Deletion of request from Change Log tables | DEL_CHG_LOG_<InfoProvider Name + 2 digit> OR DEL_CHG_LOG_<Process Chain ID> | Eg: DEL_CHG_LOG_ODS_PA06_01 Eg: DEL_CHG_LOG_PC_FI_GL_01 (Multiple del.) |
| Program deletion BWA indexes | DEL_BWA_<InfoProvider Name + 2 digit> | DEL_BWA_CUB_PP02_01 (in the process we can use the program RSDDTRES_INDEX_DELETE) Variant for program RSDDTRES_INDEX_DELETE must be named ZDEL_<Info Provider Name> |


| | | |
|--|--|--|
| Program create BWA indexes | CREATE_BWA_<InfoProvider Name + 2 digit> | CREATE_BWA_CUB_PP02_01 (in the process we can use the program RSDDTREX_BIA_ACTIVATE_FILL) Variant for program RSDDTREX_BIA_ACTIVATE_FILL must be named ZACT_<InfoProvider Name> |
| Message | MSG_<OK KO ALWAYS>_<free text about the process so maybe the name of the local process chain the technical name> | Example : MSG_OK_RCS_FA_KPI |
| OS Command | OS_CMD_<PROJECT>_<NAME> | Example: ZOS_CMD_PCM_RUN |
| Clean Up Old Requests in DataStore Objects (advanced) | CLN_OLDR_<InfoProvider Name>_<2 digit> | Example: CLN_OLDR_UOMC_MAT_01 |

Program ABAP for BW

ZBW_<technical name> description in English mandatory

For the program to delete the data inside infocube (select deletion) : transaction DELETE_FACTS

Program for deleting selecteld entries from the data target



Data target

Use technical name?

Program properties

Direct deletion

Generate selection program

Generate deletion program

Name of report

Abap code

Since September 16th 2019, the unified naming convention was done for SAP environnements (ECC or BW) see below on the google doc :

+ Please press after each save of your abap code the Pretty Printer button to realign in the correct way your code + all instruction will be in capital.

Pretty Printer

+ on all program, function or abap routine any times you need to add a abap code please add in the beginning of your code a comments lines to help another BW developer to know

about which project or UC, the abap code was done or updated see below an example :

```

* -----
* Creation Date : 27/07/2020
* Author : Guillaume THEVENET
* Comment :
* PAPM project - CBS Invoicing ID : 8897
* Only on January of each year, need to execute the last fiscal period
* 013 + 014 + 015 + 016
* -----
* Creation Date :
* Author :
* Id of Author :
* (First letter of firstname and first and last letters of lastname)
* Comment :
* -----
* Creation Date :
* Author :
* Id of Author :
* (First letter of firstname and first and last letters of lastname)
* Comment :
* -----
DATA :....

```

Broadcasts

| OBJET to broadcast | Technical name | Example Technical Name | Example Description |
|--------------------|--------------------------------------|------------------------|------------------------|
| Workbook | BW + _ + WB + _ + Domain + _ + xxxx | BW_WB_FIAR_0001 | BW_WB_FIAR_TJADOT0001 |
| Query | BW + _ + QRY + _ + Domain + _ + xxxx | BW_QRY_FIAR_0001 | BW_QRY_FIAR_TJADOT0001 |
| WAD | BW + _ + WAD + _ + Domain + _ + xxxx | BW_WAD_FIAR_0001 | BW_WAD_FIAR_TJADOT0001 |

Distribution list (SO23 or SO15)

Decision approved (March, 21th 2018) meeting BI team & CGI team :

One distribution list created / Stream (RTR, I&P, OTC, P2P and BW) only IT people + BI Team + CGI team could be integrated in the distribution list for the user :

- ISPP
- Or query based on master data **C_BWAPP** BW Application Char (need to add special process inside the process to indicate 25% 50% 75% 100% of loading and to be check by anyone for Solvay Domaine in ISSP web page)

Some new distribution list could be created for specific project with some peoples but need to review 2 or 3 times per year.

Important : Reminder : the distribution is not possible to transport it (not find how) so have to be done on WBD and redo on all the systems and after the contents of DL are only managed system by system.

Naming convention :

| OBJET | Technical name | Example Technical Name | Example Description |
|-------|----------------|------------------------|---------------------|
|-------|----------------|------------------------|---------------------|

| | | | |
|-------------------------------------|--|--------------------------|---|
| Distribution list | DL_<free text max 3 characters>_<3 digits> | DL_RTR_001 DL_RTR_002 | Distribution for RTR process chain Distribution list for P&L process chain |
| Folder for Distribution list | = technical name of the distribution list | | |

ISSP link

http://issp.solvay.com/issp/home/home.do?request_locale=fr_FR

Report Loading Status

| Tool | Applications | Status | Started At | Finished At (* Previous) | Progress |
|------|---------------------------------|--------|---------------------|-----------------------------|----------------------------|
| BW | CATS - Time sheet | ● | Today 01:58:14 | Today 02:09:18 | 100% COMPLETED |
| BW | CBS - Functions costs | ● | Today 01:58:28 | Today 03:52:19 | 100% COMPLETED |
| BW | COLMAR - Colmar | ● | Today 04:36:35 | * Yesterday 09:19:29 | 25% COMPLETED WITH ERRORS |
| BW | COPC - Production Costs | ● | Today 02:09:32 | Today 02:56:27 | 100% COMPLETED |
| BW | FC2 - Fixed Costs | ● | Today 03:52:27 | Today 04:08:44 | 100% COMPLETED |
| BW | FIAA - Fixed Accounting Assets | ● | Today 01:58:11 | Today 02:17:11 | 100% COMPLETED |
| BW | FIAP - Account Payables | ● | Today 06:44:37 | Today 07:17:59 | 100% COMPLETED |
| BW | FIAR - Account Receivables | ● | Today 06:44:08 | Today 07:12:50 | 100% COMPLETED |
| BW | FIGL - FI General Ledger | ● | Today 06:31:44 | * Yesterday 23:45:01 | 25% COMPLETED |
| BW | FIWC - Working Capital | ● | Today 00:21:03 | * Today 07:00:21 | 100% COMPLETED WITH ERRORS |
| BW | GSV - Global Spend Visibility | ● | Today 00:02:20 | Today 03:47:04 | 100% COMPLETED |
| BW | GTS | ● | Today 03:47:07 | Today 05:52:36 | 100% COMPLETED |
| BW | IM - Stocks | ● | Today 06:29:32 | Today 07:02:20 | 100% COMPLETED |
| BW | KPI - Key Performance Indicator | ● | Today 01:01:21 | * 01.02.2017 09:20:40 | 75% COMPLETED |
| BW | OC - Order Changes | ● | Today 02:17:18 | Today 02:24:31 | 100% COMPLETED |
| BW | PL - Profit & Loss | ● | Today 03:11:57 | Today 03:11:57 | 100% COMPLETED |
| BW | PM - Plant Maintenance | ● | Today 01:58:20 | Today 02:55:16 | 100% COMPLETED |
| BW | PP - Production Planning | ● | Today 03:59:30 | Today 05:28:08 | 100% COMPLETED |
| BW | QM - Quality Management | ● | Today 01:58:12 | * Yesterday 11:13:23 | 75% COMPLETED |
| BW | TR - Transportation costs | ● | 05.08.2016 05:40:38 | 05.08.2016 06:33:46 | 100% COMPLETED |
| BW | TRCASS - Audit Logs | ● | Today 01:01:23 | Today 01:05:10 | 100% COMPLETED |

Note: Date/time shown in the table is based on Paris time (GMT+1).