

Technical Documentation - Production Planning Report

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Access Management

Roles & Access

List of application role + menu role and explanation if we have several applications role with specials rules.

Role Code	Role Description	Explanation
ZR_RCS_CA_M19	PP - Production Planning	Role menu
ZBI_RCS_PP_A02	Production Planning Analysis - End User Role	End user role Use authorization role ZBI_PP
ZBI_RCS_PP_A02_PAX	Production Planning Analysis - For PAX Only	End user role Use authorization role ZBI_PP_PAX
ZBI_RCS_PP_A03	Production Planning Analysis - Key User Role	End user role Use authorization role ZBI_PP_K
ZBI_RCS_PP_A99	Production Planning Analysis Test - Contain IM	End user role Use authorization role ZBI_IM, ZBI_PP

Authorization Objects

List of authorization objects mandatory for the application.

Authorization object	Explanation
0COMP_CODE	Company, role: ZR_*_CA_P01
CPFCTR1_2; C_MATPLNT__C_PFCTR1; C_ZSECT	GBU, role: ZR_*_CA_P05
0PLANT	PLANT, role: ZR_*_CA_P02
0COMP_CODE__C_AUTHMA	Authorization scope, role: ZR_*_CA_P00

DataFlow

Overview

Technical Rules on Workbench

MPR_IC001 - Material stock / movement

CUB_IC001 - Material stock

Transformation: ODS_IC01 -> CUB_IC001

Key figures rules explained in document "[Inventory Management - documentation](#)" in sheet "stock quantities/values".

0GL_ACCOUNT is defined in function of 0VAL_CLASS:

```
WHEN 'Z120'.  
    RESULT = '31000200'.  
WHEN 'Z100'.  
    RESULT = '31000100'.  
WHEN 'Z105'.  
    RESULT = '31000100'.  
WHEN 'Z160'.  
    RESULT = '31000160'.  
WHEN 'Z170'.  
    RESULT = '31000200'.  
WHEN 'Z175'.  
    RESULT = '31000200'.  
WHEN 'Z125'.  
    RESULT = '31000225'.  
WHEN 'Z110'.  
    RESULT = '31000300'.  
WHEN 'Z150'.  
    RESULT = '37000100'.  
WHEN 'Z130'.  
    RESULT = '37000200'.  
WHEN 'Z140'.  
    RESULT = '37000400'.  
WHEN 'Z145'.  
    RESULT = '37000450'.
```

C_MATPUVT (Material Plant Unit Price by Valuation Type): concatenation between PLANT - MATERIAL - VALUATION TYPE.

DTP: filter to exclude materials 102283, 104123, 104740, 105984, 105985, 105986, 107266, 111400, 120707, 139210.

TRCS IFS_2LIS_03_BE -> ODSO ODS_IC01

0VAL_TYPE / 0SHIP_TO / C_EXIDV / : remove strange characters with module function "ZF_INVALID_CHARACTERS".

RSDS 2LIS_03_BE WP1_400 -> TRCS IFS_2LIS_03_BE

0VENDOR comes from master data 0PLANT (field LIFNR) in function of BWART (movement type), SHKZG (Debit/Credit) and SOBKZ (Receiving plant). For more detail check the routines.

Transformation: ODS_IC02 -> CUB_IC001

Sames rules as Transformation: ODS_IC01 -> CUB_IC001

TRCS IFS_2LIS_03_UM -> ODSO ODS_IC02

Delete records where STOCKCAT = V or STOCKTYPE = V.

CUB_PP02 - Production Planning In/Out Material

TRSE: DTS_SCM_MD04 -> CUB_PP02 (ECC6)

C_PRODORD: equal field DEL12 (MRP element number) if DELKZ (MRP elmnt ind.) equal 'BR' or 'FE' or 'AR'.

0VENDOR: if DELKZ (MRP elmnt ind.) equal 'PA' or 'BA' or 'BE' and if field PLUMI (Plus/minus) = '+' and field WERKS (Plant) <> field WRK02 (Producing plant) then read master data PLANT and take field LFINR.

0COMP_CODE: if field werks (plant) is not empty, read master data PLANT and take the field BURKS associated.

0SOLD_TO: if DELKZ (MRP elmnt ind.) equal 'U1' or 'U2' or 'U3' or 'U4' and if field PLUMI (Plus/minus) = '-' read master data PLANT with field WRK02 (Producing plant) and take field KUNNR associated.

When DELKZ (MRP elmnt ind.) equal 'VJ' and if PLUMI (Plus/minus) = '-' 0SOLD_TO equal source field KUNWE (Ship-To Party).

C_RESWK (Supplying (issuing) plant in case of stock transport order): if DELKZ (MRP elmnt ind.) equal 'PA' or 'BA' or 'BE' and if field PLUMI (Plus/minus) = '+' then C_RESWK = source field WRK02 (Producing plant).

0MOVE_PLANT (Receiving Plant/Issuing Plant): if DELKZ (MRP elmnt ind.) equal 'U1' or 'U2' or 'U3' or 'U4' and if field PLUMI (Plus/minus) = '-' read master data PLANT with field WRK02 (Producing plant) and take field KUNNR associated.

When DELKZ (MRP elmnt ind.) equal 'VJ' and if PLUMI (Plus/minus) = '-' read master data PLANT with source field ZZVKORG (Sales Org.) or KUNWE (Ship-To Party) and take the plant associated from master data.

DTP: filter to exclude materials 102283, 104123, 104740, 105984, 105985, 105986, 107266, 111400, 120707, 139210. Snapshot = DAY or DAY_AP or SOIP1 or SOIP2.

CUB_PP01 - Production Planning MAD

TRSF: DTS_SCM_MD04 -> CUB_PP01 (ECC6)

For C_PRODORD, 0COMP_CODE, 0MOVE_PLANT, 0SOLD_TO and C_RESWK same rules as TRSF: DTS_SCM_MD04 -> CUB_PP02 (ECC6).

C_NEWMON (GR Month) & C_NEWDATE (Goods Receipt Date):

- If field PLUMI = '+', module function DATE_CONVERT_TO_FACTORYDATE is used to convert the source field date DAT00 (Planned date) with calendar 'BE'. Then date after conversion minus source field WEBAZ (GR proc. time). Then we use again a module function FACTORYDATE_CONVERT_TO_DATE (with calendar BE).
- If field PLUMI <> '+' we just use the result of module function DATE_CONVERT_TO_FACTORYDATE is used to convert the source field date DAT00 (Planned date) with calendar 'BE'.

DTP: filter to exclude materials 102283, 104123, 104740, 105984, 105985, 105986, 107266, 111400, 120707, 139210. Snapshot = DAY or DAY_AP or SOIP1 or SOIP2.

CUB_IC002 - Material movements

Transformation: ODS_IC01 -> CUB_IC002

Start routine: delete records where company code is listed in master data global filter:

Table: /BIC/PC_GLBFLT

	/BIC/C_STREAM	/BIC/C_RULE	/BIC/C_GLBFLT	OBJVERS	CHANGED	/BIC/C_DESC	/BIC/C_SIGN	/BIC/C_OPTION	/BIC/C_LOI
	MM	INACT_COMP	001	A		List of Inactive Companies	I	EQ	3863
	MM	INACT_COMP	002	A		List of Inactive Companies	I	EQ	3894
	MM	INACT_COMP	003	A		List of Inactive Companies	I	EQ	6341
	MM	INACT_COMP	004	A		List of Inactive Companies	I	EQ	6592
	MM	INACT_COMP	005	A		List of Inactive Companies	I	EQ	7042
	MM	INACT_COMP	006	A		List of Inactive Companies	I	EQ	7743
	MM	INACT_COMP	007	A		List of Inactive Companies	I	EQ	7747
	MM	INACT_COMP	008	A		List of Inactive Companies	I	EQ	8451
	MM	INACT_COMP	009	A		List of Inactive Companies	I	EQ	ZBR2
	MM	INACT_COMP	010	A		List of Inactive Companies	I	EQ	ZDE4
	MM	INACT_COMP	011	A		List of Inactive Companies	I	EQ	ZES2
	MM	INACT_COMP	012	A		List of Inactive Companies	I	EQ	ZFR7
	MM	INACT_COMP	013	A		List of Inactive Companies	I	EQ	ZFR8
	MM	INACT_COMP	014	A		List of Inactive Companies	I	EQ	ZFRA
	MM	INACT_COMP	015	A		List of Inactive Companies	I	EQ	ZFRB
	MM	INACT_COMP	016	A		List of Inactive Companies	I	EQ	ZFRD
	MM	INACT_COMP	017	A		List of Inactive Companies	I	EQ	ZGB4
	MM	INACT_COMP	018	A		List of Inactive Companies	I	EQ	ZGB5
	MM	INACT_COMP	019	A		List of Inactive Companies	I	EQ	ZGB5
	MM	INACT_COMP	020	A		List of Inactive Companies	I	EQ	ZUS2
	MM	INACT_COMP	021	A		List of Inactive Companies	I	EQ	ZUS3
	MM	INACT_COMP	022	A		List of Inactive Companies	I	EQ	3895
	MM	INACT_COMP	023	A		List of Inactive Companies	I	EQ	7394
	MM	INACT_COMP	024	A		List of Inactive Companies	I	EQ	1900
	MM	INACT_COMP	025	A		List of Inactive Companies	I	EQ	3866
	MM	INACT_COMP	026	A		List of Inactive Companies	I	EQ	4019
	MM	INACT_COMP	027	A		List of Inactive Companies	I	EQ	7735

C_BAUGR (Material number of higher-level assembly): if C_BAUGR is empty and C_PRODORD (Manufacturing Order) is not empty, take the C_MATNR from master data C_PRODORD.

C_LIP01S (Product line 01 Higher Level): if C_PRODORD (Manufacturing Order) is not empty, take the C_LIP01 (Product line 01) from master data C_PRODORD.

C_LPRODS (Product Line 00 Higher Level): if C_PRODORD (Manufacturing Order) is not empty, take the C_LIPROD (Product line 00) from master data C_PRODORD.

C_PRODS (Commercial Product higher level): if C_PRODORD (Manufacturing Order) is not empty, take the C_PROD (Commercial Product / Material Group) from master data C_PRODORD.

DTP: filter to exclude materials 102283, 104123, 104740, 105984, 105985, 105986, 107266, 111400, 120707, 139210.

CUB_COPC1 - Material Prices

Transformation: 0COPC_O01 -> CUB_COPC1

BASE_UOM comes from master data C_MATNR.

DTP: filter to include materials 102283, 104123, 104740, 105984, 105985, 105986, 107266, 111400, 120707, 139210 and currency type not equal 10. Group semantic on MATERIAL / PLANT / VAL_TYPE / FISCPER3 / FISCYEAR / PRICE_TYPE / FISCVARNT / VAL_CLASS / VALUATION / STLMT_CTRL / PRICE_CTRL / COMP_CODE / MAT_PLANT

CUB_CAP - Capacity Planning - Weekly & CUB_CAPM - Capacity Planning - Monthly

RSDS DTS_DPS_CAPACITY WP1_400 -> CUBE CUB_CAP & RSDDTS DTS_DPS_CAPACITY WP1_400 -> CUBE CUB_CAPM

Delete data where:

- KBEASOLL (Proc. Schd.) is empty
- FSTAD (Earliest start) is lower than date of loading.

C_MATNR = 'DUMMY' for each week / workcenter

k_capav is calculated in end routine in function of the calweek and also the date, plant and workcenter (with module function "Z_WB_W_READ_KAZY").

DTP: filter on snapshot = LTP or DAY (depends of DTP) + group semantic on WERKS and MDV01.

Reporting

PP - Production Planning	ZR_RCS_CA_M19
Novocare	0000003409
BW - Production Planning (8 weeks) (Core Query)	BW_QRY_CUB_PP02_0002
Planning	0000003541
BW - Capacity planning - Monthly (Core Query)	BW_QRY_CUB_CAPM_0001
BW - Capacity planning - Weekly (Core Query)	BW_QRY_CUB_CAP_0001
BW - Production Planning (8 weeks) (Core Query)	BW_QRY_CUB_PP02_0002
BW - Stock and Planning Month Snapshot (Core query)	BW_QRY_MPR_IC001_0017B
BW - Stock and Planning report by week (Core query)	BW_QRY_MPR_IC001_0068
Production	0000003540
BW - MRP Elements in the past (Core Query)	BW_QRY_CUB_PP02_0001
BW - Projected Stocks 60 days (Core Query)	BW_QRY_MPR_IC001_0002
BW - Stock Movement Production (Core query)	BW_QRY_MPR_IC001_0013
BW - Value stream production (Core query)	BW_QRY_MPR_IC001_0065

Query	Description
BW_QRY_APD_MPR_IC001_0037	BW - EHS - Movement Production to APD for SVT RO (Core Query)
BW_QRY_APD_MPR_IC001_0037_JBA	BW - EHS - Movement Production Check
BW_QRY_CUB_IC002_6001	BW - Inventory Movements Report
BW_QRY_CUB_IC002_VS_0001	BW - Production by Materials As is - Detail Analysis (Core)
BW_QRY_CUB_PP02_0001	BW - MRP Elements in the past (Core Query)
BW_QRY_CUB_PP02_0002	BW - Production Planning (8 weeks) (Core Query)
BW_QRY_CUB_PP02_QVRCSKPI_0002	BW - Production Planning (8 weeks) (QV)
BW_QRY_MPR_IC001_0001	BW - Inventory Aging Report (Core Query)
BW_QRY_MPR_IC001_0001_BIN	BW - Inventory Aging Report Storage bin
BW_QRY_MPR_IC001_0001_POLAND	BW - Inventory Aging Report (JMALBORSKA)
BW_QRY_MPR_IC001_0002	BW - Projected Stocks 60 days (Core Query)
BW_QRY_MPR_IC001_0003	BW - Assistance cleaning of the material (Core Query)
BW_QRY_MPR_IC001_0006	BW - DYNASYS - Stock evolution (APD Export Query)
BW_QRY_MPR_IC001_0013	BW - Stock Movement Production (Core query)
BW_QRY_MPR_IC001_0013_EHS	BW - Stock Movement Production (EHS query)
BW_QRY_MPR_IC001_0013_JHILAIRE	BW_QRY_MPR_IC001_0013_JHILAIRE
BW_QRY_MPR_IC001_0013_JHILAIRE	BW - Stock Movement Production-JHILAIRE(Core query)
BW_QRY_MPR_IC001_0013B	BW - Stock Movement Production - Comm Choice (Core)
BW_QRY_MPR_IC001_0014	BW - Stock Movement All Types (Core query)
BW_QRY_MPR_IC001_0014_EHS	BW - Stock Movement All Types (EHS query)
BW_QRY_MPR_IC001_0016	BW - Stock Movement Production Neutralized by zone (Core que
BW_QRY_MPR_IC001_0017	BW - Stock and Planning report (Core query)
BW_QRY_MPR_IC001_0017B	BW - Stock and Planning Month Snapshot (Core query)
BW_QRY_MPR_IC001_0017B_GR01	BW - Stock and Planning Month Snapshot (Core query) - GR
BW_QRY_MPR_IC001_0018	BW - Stock and Planning Month Snapshot (Core query) - GR
BW_QRY_MPR_IC001_0020	BW - Stocks by Profit Center (Core Query)
BW_QRY_MPR_IC001_0026	BW - Movements value/qty evolution (Core Query)

BW_QRY_MPR_IC001_0026_EP	BW - Stocks Evolution EP (Specific)
BW_QRY_MPR_IC001_0026_EP2	BW - Stocks Evolution EP (Specific 2)
BW_QRY_MPR_IC001_0026_GSV	BW_QRY_MPR_IC001_0026_GSV
BW_QRY_MPR_IC001_0027	BW - Average Turn - 3 month (Core Query)
BW_QRY_MPR_IC001_0028	BW - Turn Evolution - 3 month (Core Query)
BW_QRY_MPR_IC001_0029	BW - Turn - 91 days (Core Query)
BW_QRY_MPR_IC001_0031	BW - Stock evolution (Core Query)
BW_QRY_MPR_IC001_0031_BCAST	BW - Stock evolution (BROADCAST)
BW_QRY_MPR_IC001_0031_BCAST02	BW - Stock evolution M-1 (BCAST02)
BW_QRY_MPR_IC001_0031_BCAST03	BW - Stock evolution 12 last months (BCAST03)
BW_QRY_MPR_IC001_0031_BCAST04	BW - Stock evolution current month (BCAST04)
BW_QRY_MPR_IC001_0031_BCASTM	BW - Stock evolution M M-1 (BROADCAST)
BW_QRY_MPR_IC001_0031FRANCO	BW - Stock evolution
BW_QRY_MPR_IC001_0033	BW - Actual stock VS Safety stock Comparaison (Core Query)
BW_QRY_MPR_IC001_0034	BW - Inventory level for AROMA dashboard - SCREEN (QV Query)
BW_QRY_MPR_IC001_0035	BW - Movement Production to APD (Core Query)
BW_QRY_MPR_IC001_0036	BW - Movement Production to APD for REACH (Core Query)
BW_QRY_MPR_IC001_0051	BW - Stock Values and Quantities (Core Query)
BW_QRY_MPR_IC001_0059	BW - Homogation Stock (Dynasys Extract)
BW_QRY_MPR_IC001_0060	BW - Consignment Stock (Dynasys Extract)
BW_QRY_MPR_IC001_0061	BW - Blocked Stock (Dynasys Extract)
BW_QRY_MPR_IC001_0062	BW - Stock evolution with conversion (Core Query)
BW_QRY_MPR_IC001_0062_BCAST	BW - Stock evolution with conversion (BROADCAST)
BW_QRY_MPR_IC001_0062_BH	BW - Stock evolution with conversion light (spec BH)
BW_QRY_MPR_IC001_0062_BH2	BW - Stock evolution with conversion light (spec BH BATCH)
BW_QRY_MPR_IC001_0062_BH3	BW - Stock evolution with conversion light (spec BH INVENTOR)
BW_QRY_MPR_IC001_0062_NA	BW - Stock evolution with conversion (NA)
BW_QRY_MPR_IC001_0062_NA	BW - Stock evolution with conversion (NA) (Core query)
BW_QRY_MPR_IC001_0062_NA2	BW - Stock evolution with conversion (NA) (Core query)
BW_QRY_MPR_IC001_0063	BW - Stock Mmvt with conversion (Core query)
BW_QRY_MPR_IC001_0065	BW - Value stream production (Core query)
BW_QRY_MPR_IC001_0066	BW - Stock Mmvt in base/prompt/active unit (Core Query)
BW_QRY_MPR_IC001_0067	BW - Turn Evolution - 1 year (Core Query)
BW_QRY_MPR_IC001_0068	BW - Stock and Planning report by week (Core query)
BW_QRY_MPR_IC001_0072	BW - Vendor Consignment Stock (Dynasys Extract)
BW_QRY_MPR_IC001_0073	BW - Restricted Use Stock (Dynasys Extract)
BW_QRY_MPR_IC001_0074	BW - Inventory End of Month RCS (Dynasys Extract)
BW_QRY_MPR_IC001_0128	BW - Physical inventory coverage rate - MPR_IC001
BW_QRY_MPR_IC001_063	BW - EHS - Neutralized Production Other data for EHS
BW_QRY_MPR_IC001_064	BW - EHS - Neutralized Production Japan data for EHS
BW_QRY_MPR_IC001_065	BW - EHS - Neutralized Production Australia data for EHS

BW_QRY_MPR_IC001_066	BW - EHS - Neutralized Production data for EHS (Hana Flow)
BW_QRY_MPR_IC001_6068	Rhodia UK Stock Report (Core Query)
BW_QRY_MPR_IC001_75	BW - Customer Inventory End of Month RCS (Dynasys Extract)
BW_QRY_MPR_IC001_76	BW - Unrestricted Stock RCS in the future (Dynasys Extract)
BW_QRY_MPR_IC001_9000	BW - Inventory Value (Core query)
BW_QRY_MPR_IC001_9003	BW - Spare Parts Movements AVG (LA Specific)
BW_QRY_MPR_IC001_9003_KWC	BW - Spare Parts Movements AVG (LA Sp kwc)
BW_QRY_MPR_IC001_9004	BW - Spare Parts Free Stocks (LA Specific)
BW_QRY_MPR_IC001_9005	BW - Spare Parts Unit Price (LA Specific)
BW_QRY_MPR_IC001_9099	BW - Inventory Value (BROADCAST)
BW_QRY_MPR_IC001_BCAST_001	BW_QRY_MPR_IC001_BCAST_001
BW_QRY_MPR_IC001_SYNTN_0273	Prod Ventes Stocks - Valence (core query)
BW_QRY_MPR_IC001_VS_0001	BW - Production by Materials As is - Detail Analysis (Core)
QV_BW_QRY_MPR_IC001_0013	QV-BW- Stock Movement Production (QV)
QVEPSC_BW_QRY_MPR_IC001_0062	BW - Stock Evolution with Conversion (QV-EP-SC)
QVNVSC_BW_QRY_MPR_IC001_0001	BW - Inventory Aging Report (QVNVSC Core Query)
QVNVSC_BW_QRY_MPR_IC001_0001B	BW - Inventory Aging Report (QVNVSC Core Query)
QVNVSC_BW_QRY_MPR_IC001_0002	BW - Inventory Aging Report (QVNVSC Core Query)
QVNVSC_BW_QRY_MPR_IC001_0002	BW - Inventory Aging Report (QV Query)
QVNVSC_BW_QRY_MPR_IC001_0002DZ	LDZ - Inventory Aging Report (QVNVSC Core Query)
QVNVSC_BW_QRY_MPR_IC001_0003	BW - Inventory Aging Report (QVNVSC Core Query)
QVNVSC_BW_QRY_MPR_IC001_0016	BW - Stock Movement Production Neutralized by zone (Core que
QVNVSC_BW_QRY_MPR_IC001_0026	BW - Movements value/qty evolution (QV Query)
QVNVSC_BW_QRY_MPR_IC001_0063	BW - Stock Mmvt with conversion (QV)
QVNVSC_BW_QRY_MPR_IC001_0065	BW - Value stream production (QV query)
QVNVSC_BW_QRY_MPR_IC001_0071	BW - Stock evolution with conversion (Core Query) for Qlikvi
QVSBS_BW_QRY_MPR_IC001_0001	BW - Stock Movement All Types (Core query) Qlik
QVSBS_BW_QRY_MPR_IC001_0002	BW - Stock Movement All Types (Core query) Qlik
QVSBS_BW_QRY_MPR_IC001_0003	QV - Stock Movement All Types (Core query) Qlik
QVSBS_BW_QRY_MPR_IC001_0004	QV - Stock Movement All Types (Core query) Qlik
QVSBS_BW_QRY_MPR_IC001_0014	BW - Stock Movement All Types (Core query) Qlick
QVSBS_BW_QRY_MPR_IC001_0051	BW - Stock Values and Quantities (Core Query)

Dependencies with other applications

We should have the information where the application is sending or receiving information (e.g. APD open hub)

Data Loading

Info Providers and objects loaded

Detail of process chain, list + link between or special event done for the loading

Main Process Chain	Final Provider Loading	Frequency	Time start	Duration
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Production Planning - Monthly PC_PP_01	CUB_PP01 & CUB_PP02	1 time per month (3th day of the month)	Arround 01:00 am	10 mins
Production Planning - Daily PC_PP_01	CUB_PP01 & CUB_PP02	Daily (not weekend)	Arround 00:30 am	12 mins
RCP_MMIC 03a IC Complete Transactional FI_IC_DELTA_EXTR_HOURLY 03b IC Minimun Transactional	CUB_IC001 & CUB_IC002	Daily (not weekend)	Arround 6:30 am Arround 12:30 pm and 6:30 pm	10 mins
Chaîne PMP PMP_VAR	CUB_COPC1	Scheduled by RSP_DAILY Daily (not weekend)	Arround 0:00 am	10 mins
Capacity Planning ZPC_CAPACITY	CUB_CAP CUB_CAPM	Scheduled by RSP_DAILY_02 Daily (not weekend)	Arround 1:00 am	

Data Quality Control

Operational Documentation

Procedures

<Describe the recurring procedures needed to operate the application (eg. start/pause/terminate/restart the app processes, data preparation, data ingestion, ETL, data visualization, data export, other manual activities)>

Scheduling

<Describe the scheduling in place for the application (eg. existing jobs, trigger time/event based, dependencies)>

Monitoring

<Describe the monitoring checks to confirm the application is performing well (eg. check the overall status, check performance metrics like runtime /data volume/memory/disk/CPU, maintain and react to alerts/notifications)>

Error Handling

<Describe how to handle errors (eg. error codes, description and respective resolution, alert users)>

Known Bugs

<List the existing bugs, its criticity, workarounds and resolution plan.>

Roadmap

<List past & future evolutions for the application (including links to MED/FSD/TSD)>