

# DATAIKU - Queries for DATAIKU

Queries uses by Dataiku

- DI\_BW\_QRY\_CPDYN13\_0001 / BW - DIP - Distribution Planning - Dataiku Query (Project Soda Ash Demand Sensing)
- DI\_BW\_QRY\_MVDYN11\_0001 / **description to add** (Project CM Improvement Tool / Pricing) **not in prod !!**

Dataiku is a Data Science platform, Prediction tool.

Within Solvay, Dataiku (as QlikView) is filled from a BW query. Reporting is done afterwards on QlikSense.

**So far, only one Dataiku platform, linked to Prod BW WBP**



The objective of this documentation is not to allow to recreate from scratch the object but **to explain everything that is not obvious** by looking directly at the query/workbook or **emphases on things that are important** for the report to work.

Remove the sections that are not relevant.

Description	
Technical Name	
Application	
Info-provider	
Usage type	
Expected users	

- Workbook/Query General Description
- General parameters
  - Global properties
  - Variables
    - Definitions
    - Variable Sequence
- Filters
- Key figures
  - Key Figure 1
    - Description
    - Calculation rule detail
    - Text Replacement Variable
    - Currency Conversion
    - Unit Conversion
- Characteristics
- Cells
- Conditions
- Exceptions

## Workbook/Query General Description

### General parameters

#### Global properties

Tab	Screenshot	Comment
Display		
Rows/Columns		
Value Display		
Planning		
Extended		

#### Variables

##### Definitions

Variable Name	Info-object	Selection Type	Required	Description/Explanation

##### Variable Sequence

## Filters

Object	Filter Value	Explanation

## Key figures

### Key Figure 1

#### Description

#### Calculation rule detail

#### Text Replacement Variable

#### Currency Conversion

Exchange Rate Type :

Currency :

Time Reference :

#### Unit Conversion

Unit :

## Characteristics

Location	Info-object Name	Info-object Text	Explanation (if needed)

## Cells

## Conditions

Condition Name	Active By default	Key Figure (Structure)	Operator	Value	Characteristic Assignment

## Exceptions

Exception Name	Active By default	Alert Level	Operator	Value	Other parameters (if different from default)
	Yes/No				