

# BW Gobal /SDF/MON

- General presentation
  - Objective of the application
- Roles & Access
- Dataflow overview
  - Functional and Technical rules on Workbench + Reporting
  - Rules & Explanations
  - Dependencies with other applications
- Data loadings
  - Info providers and objects loaded
  - Loading frequency
  - Average performance
  - Record Keeping
- Reporting
- Maintenance
  - Known bugs
  - Recurring procedure
  - Planned Evolution

## General presentation

### Objective of the application

Extract data linked with /SDF/MON. Right now, only the header table is extracted as all other table uses cluster :

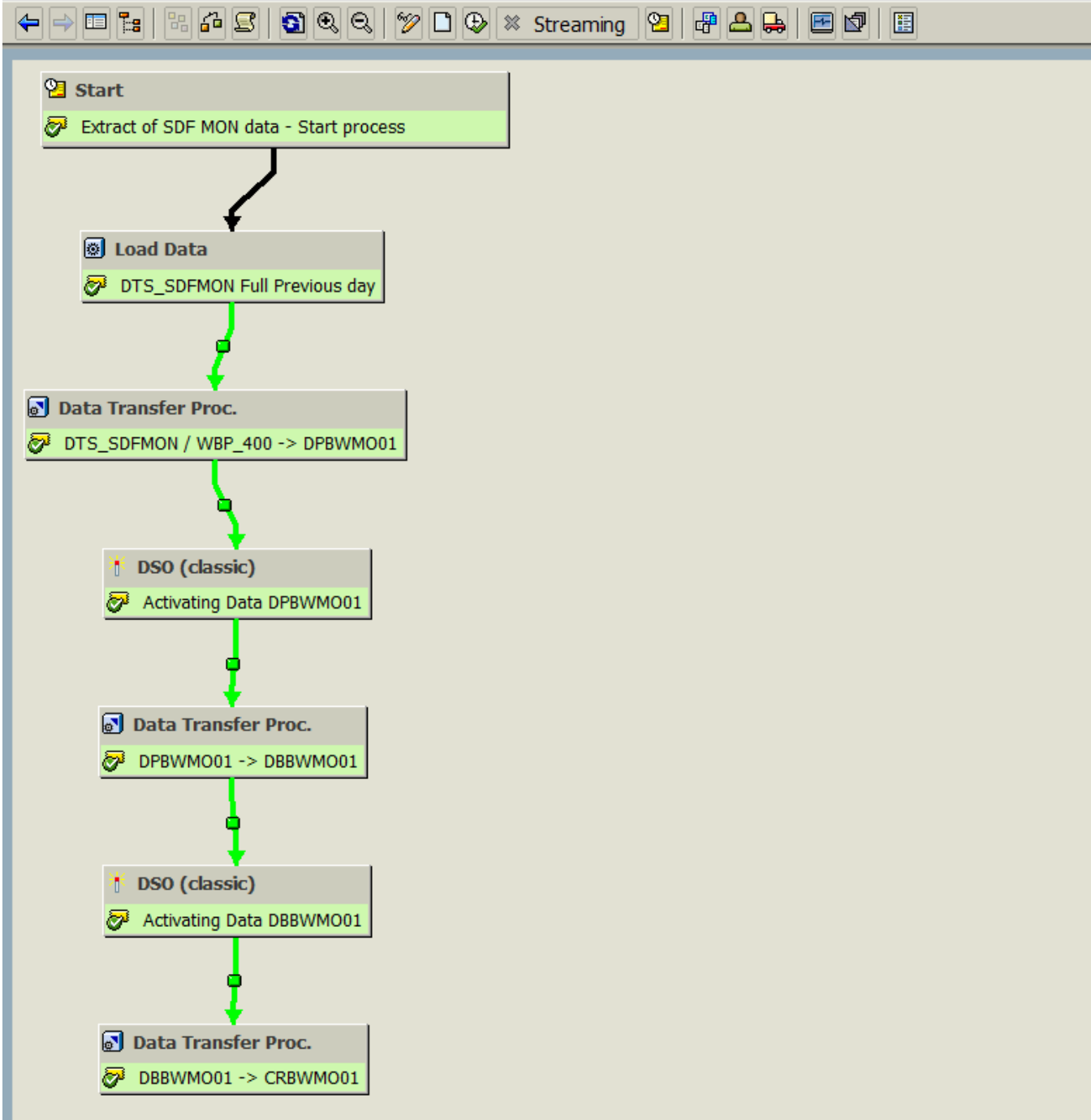
- /sdf/mon
- /sdf/stad
- /sdf/mon\_header ==> only table extracted
- /sdf/analyses
- /sdf/mon\_call
- /sdf/mon\_callpar

<https://blogs.sap.com/2013/05/23/how-to-run-sdfmon-to-collect-snap-shots/>

Name of the process chain PC\_SDF\_MON

040 - TRANSVERSE - Historical Data Loading	TCT_RECORD_HISTORY	Change
040 - TRANSVERSE - Technical Content	TCT	Change
Backup of C_GLBFLT	PC_C_GLBFLT	Change
Chargement journalier de TVARVC	ZTVARVC	Change
Extract of SDF/MON_HEADER	PC_SDF_MON	Change
Master datas Technical Content	TCT_MASTER_DATA	Change
Master datas Technical Content - Attributs	TCT_MASTER_DATA_A...	Change
Master datas Technical Content - Textes	TCT_MASTER_DATA_...	Change
OT Import Schedule Control	ZOT_IMPORTER	Change
TCT: TD - D - Application Load Status History	PC_LDST_01	Change
Transactional datas Technical Content	TCT_TRANSACTIONAL_DATA	Change
040 - TRANSVERSE - Transactional Data	PCGR_TRANSACTION_...	Change

## Process Chain Display Active Version: Extract of SDF/MON\_HEADER



### Roles & Access

None

### Dataflow overview

None

## Functional and Technical rules on Workbench + Reporting Rules & Explanations

To be defined

## Dependencies with other applications

None

## Data loadings

### Info providers and objects loaded

### Loading frequency

Extraction once a day, at 09:00 AM

### Average performance

Key Figure	Estimation
~ Average Process Chain Runtime	
~ Average nb of rows loaded per load	
~ Total nb of rows loaded (if full)	
~ Average Runtime for 10k lines	

## Record Keeping

Keep only data greater than 6 month

## Reporting

None

## Maintenance

### Known bugs

N/A

### Recurring procedure

Empty DSO & Cube for data older than 6 months

## Planned Evolution

Extract data from