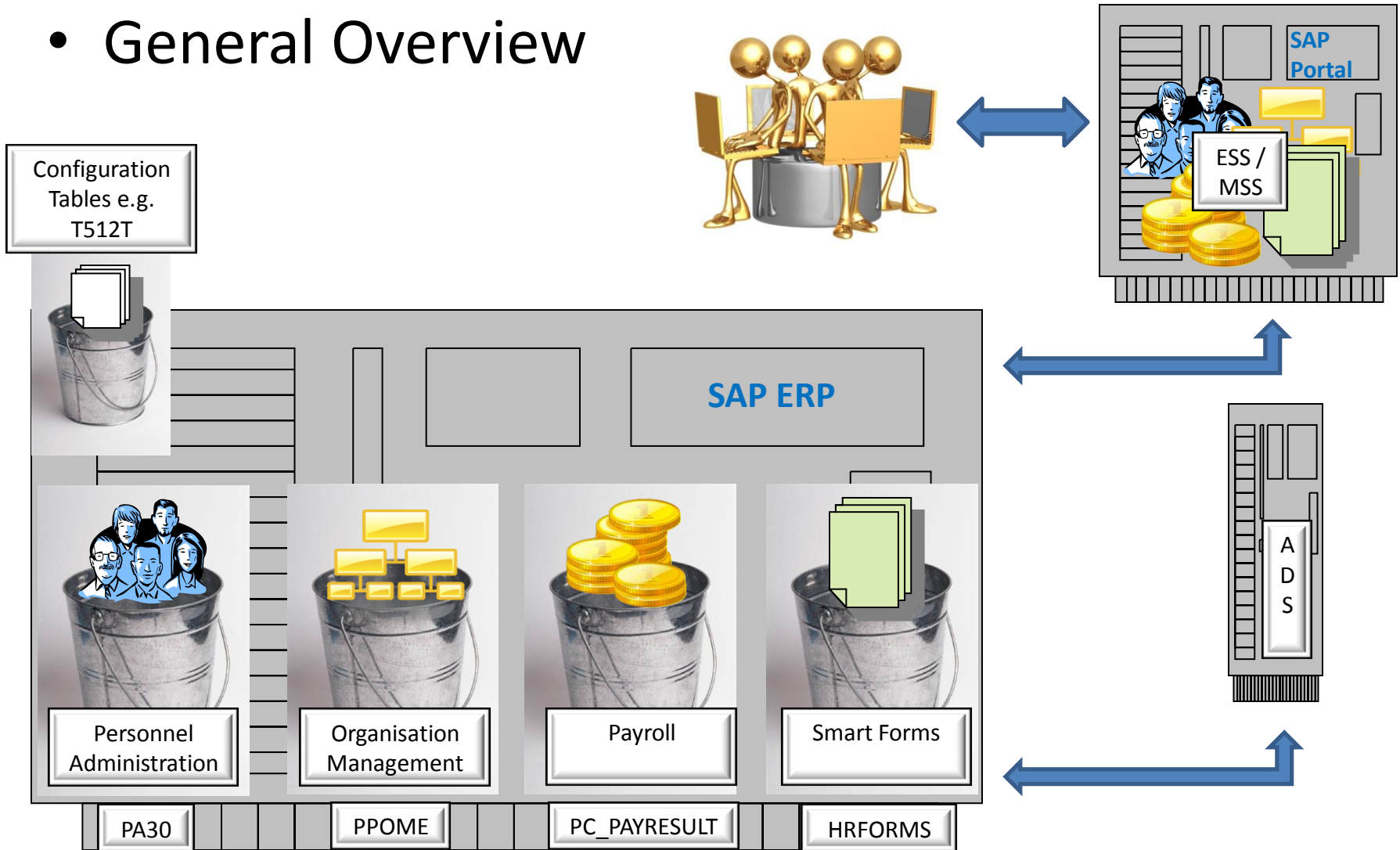


## Smart and Interactive Forms

Welcome to Smart Forms  
&  
Interactive Forms Training

# Smart and Interactive Forms

- General Overview



# Smart and Interactive Forms

- MetaNets – What are they?
  - They provide data to be used in Payslips, Time Statements, Payroll Journals, etc
  - They extract data from a number of places: [Clusters](#) & Tables

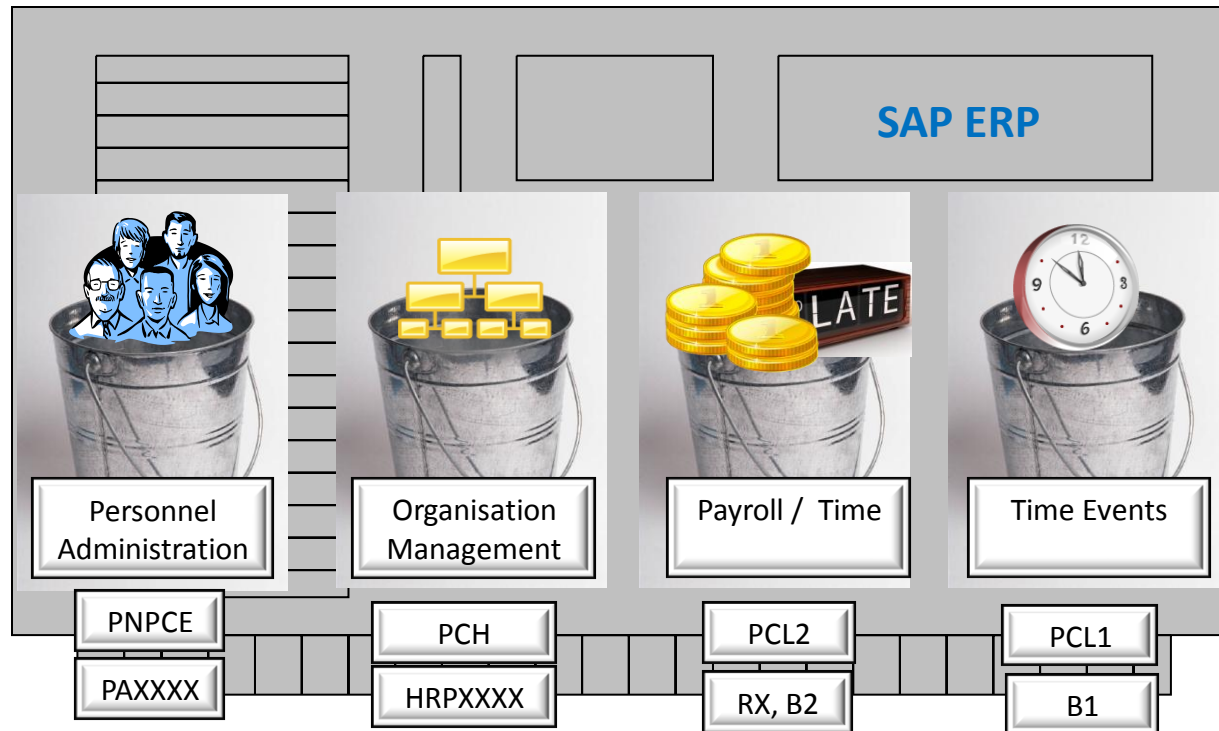
Configuration  
Tables e.g.  
T512T



Data

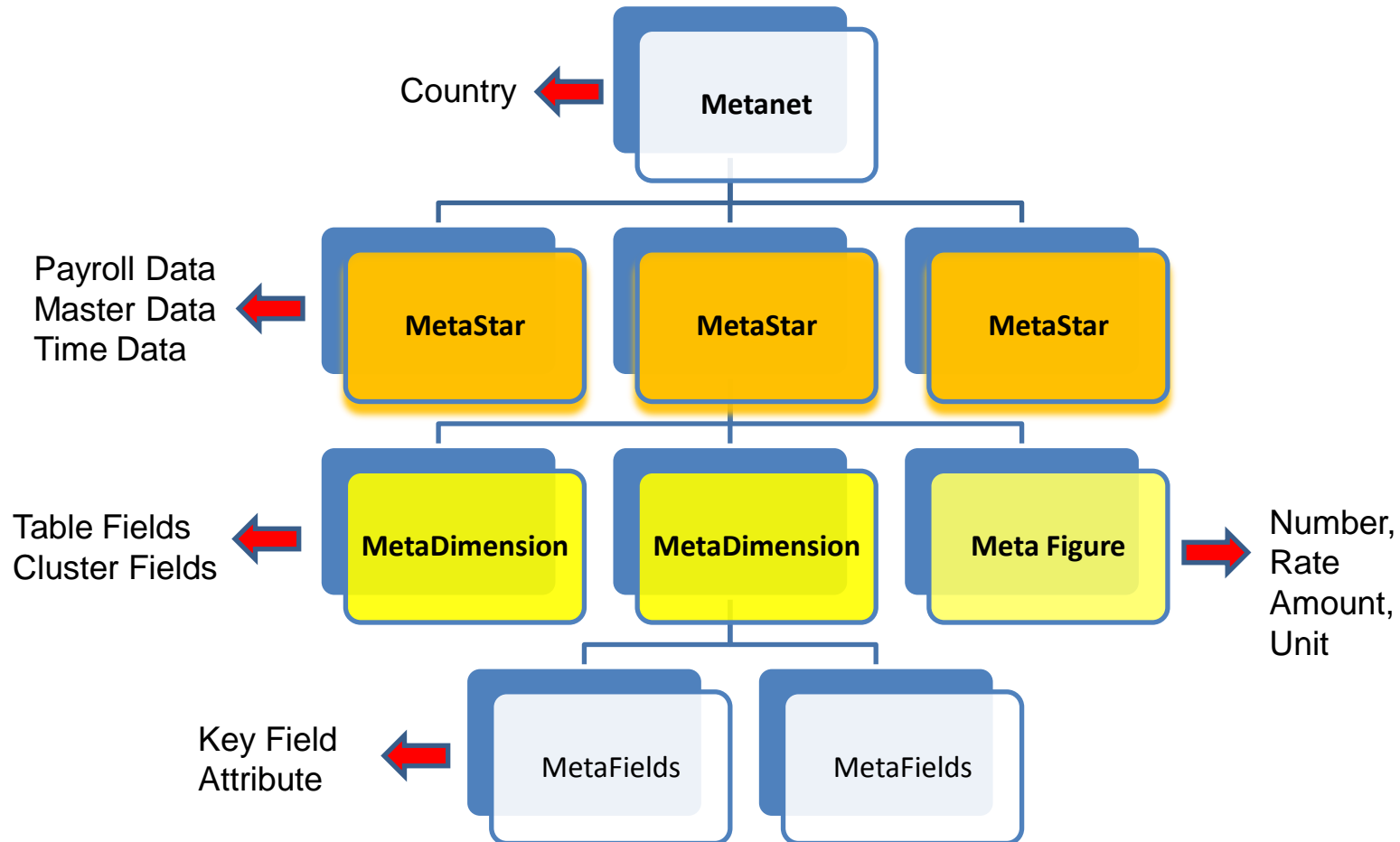
Database

Tables



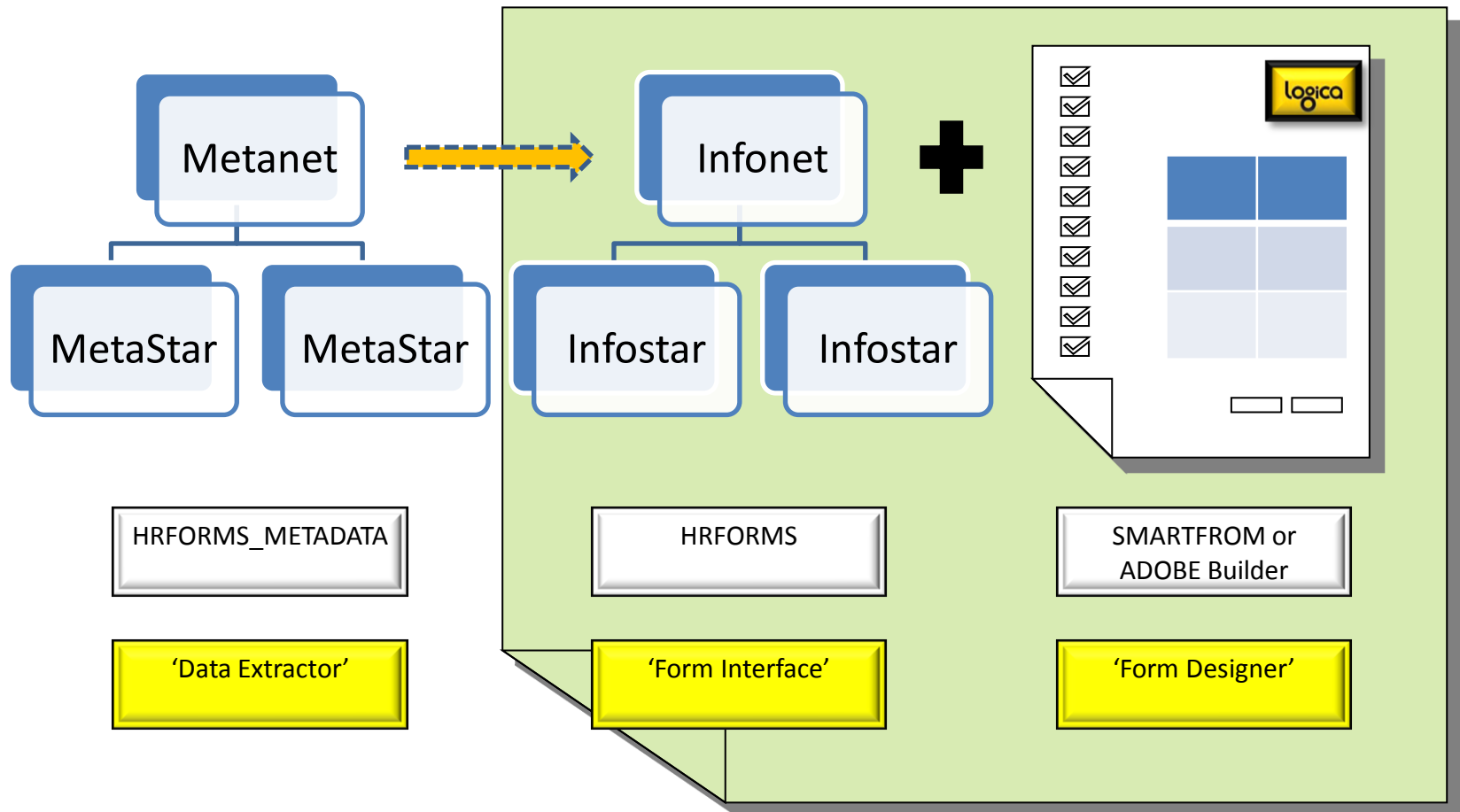
# Smart and Interactive Forms

- What are MetaNets composed of:



# Smart and Interactive Forms

- What is a SMARTFORM Payslip?



# Smart and Interactive Forms

- Click on the [Layout] button

The screenshot shows the SAP Form Builder interface for the form PYXXFO\_SAP\_PAYSLIP. The interface includes a menu bar, a toolbar, and a main workspace. A yellow arrow points from the 'Form Interface' button in the top left to the 'Form Interface' folder in the left-hand tree view. Another yellow arrow points from the 'Field List' button in the bottom left to the 'Field List' folder in the same tree view. A third yellow arrow points from the 'HR Interface' button in the bottom center to the 'HRDATA' folder in the tree view. A fourth yellow arrow points from the 'HRDATA' folder in the tree view to the 'HRDATA' row in the table below. A vertical flow diagram on the right side of the image consists of yellow boxes connected by arrows, showing the relationship between the form, its interface, the ABAP Dictionary Structure, the Field List, the ABAP Dictionary Structure=Infonet, Infonet as a subset of MetaNet, and MetaNet as a selection of fields from tables and clusters.

Form Interface

SAP Form Builder: Display Form PYXXFO\_SAP\_PAYSLIP

Form PYXXFO\_SAP\_PAYSLIP

Global Settings

Form Attributes

Form Interface

Global Definitions

Pages and Windows

MAIN Main Page

Field Name

Field Name	InfoDim
HRDATA	Remuneration St
DIM_BANK	InfoDim: Bank
DIM_BANK_ACCOUNT	InfoDim: Bank de
DIM_COMPANY_CODE	InfoDim: Compal
DIM_COSTCENTER	InfoDim: Cost Ce
DIM_CUM_DATERNG_D	InfoDim: Defined
DIM_DATE_RANGE	InfoDim: Period
DIM_EMPLOYEE	InfoDim: Employe
DIM_GLACOR	InfoDim: Manag

Form PYXXFO\_SAP\_PAYSLIP Active

Meaning Wage Statement (Intl)

Import Export Tables Exceptions

Parameter Name	Type Assignment	Associated Type	Default
USER_SETTINGS	TYPE	TDBOOL	X
HRDATA	TYPE	/1PYXXFO/SAP_PAYSLIP	
LA	TYPE	XFELD	

HR Interface

Field List

Form: PYXXFO\_SAP\_PAYSLIP

Form Interface: HRDATA

ABAP Dictionary Structure: /1PYXXFO/SAP\_PAYSLIP

Field List = ABAP Dictionary Structure

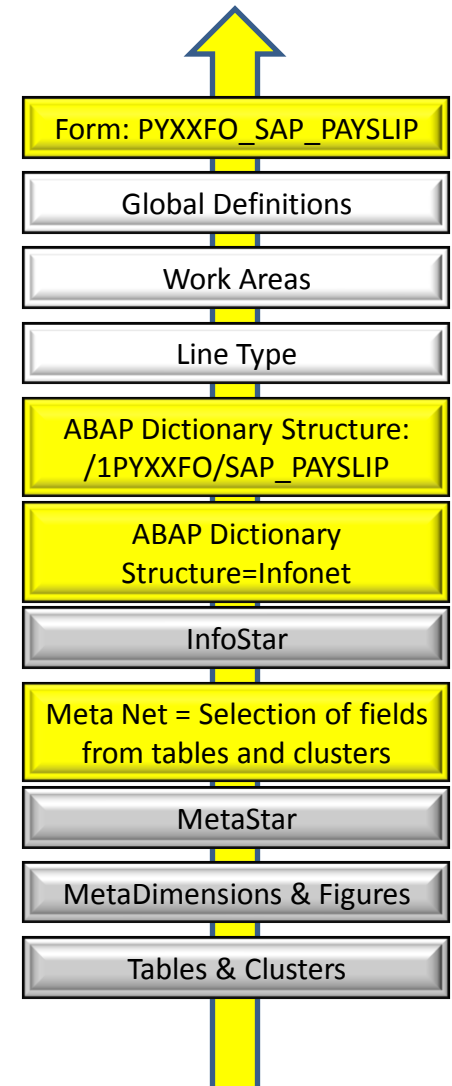
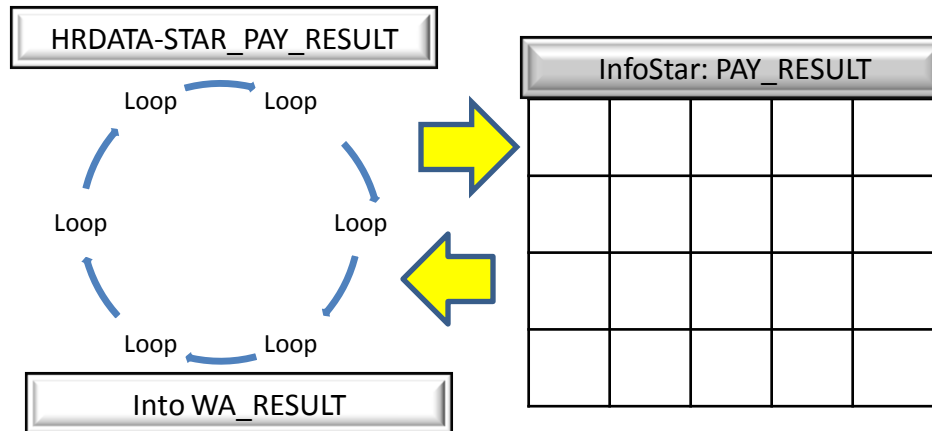
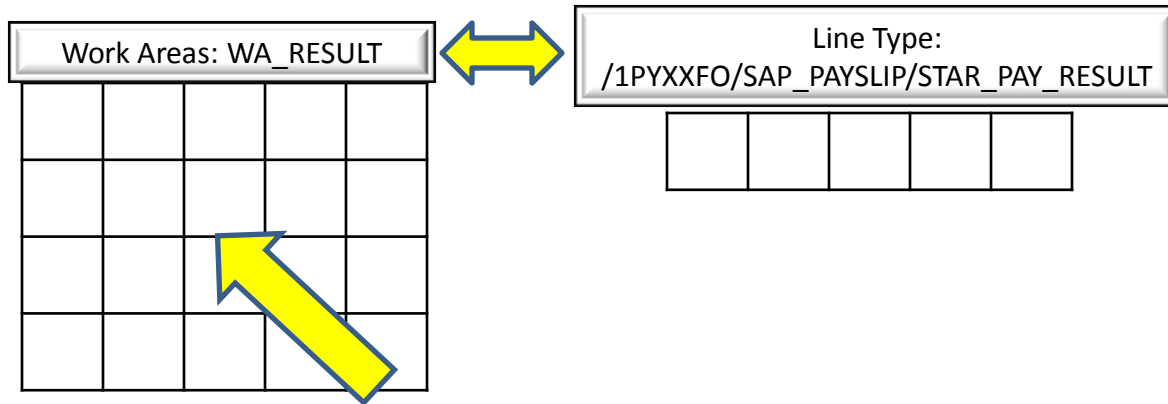
ABAP Dictionary Structure=Infonet

Infonet = Subset of MetaNet

Meta Net = Selection of fields from tables and clusters

# Smart and Interactive Forms

- Loops



# Smart and Interactive Forms

- Adobe Interactive Forms

