

Comparison between ERP database tables and the PI-PCS structure:

PI-PCS Structure			ERP Database		
XML-Path	XML Tag	Table	Field	Description	
CONTROL_RECIPE_DOWNLOAD	INPUT				
		CLIENT	COCH	MANDT	Client
	TABLES				
	CRFT				
	item				
		CRID	COFT	CRID	Control recipe number
		FTNO	COFT	FTNO	Sequence number of process instruction in recipe
		FTTYP	COFT	FTTYP	Type of process instruction
		COSTR	COFT	COSTR	Process instruction category
		VORNR	COFT	VORNR	Operation/Activity Number
		FTRNR	COFT	FTRNR	Line Number of Process Instruction
	CRFV				
	item				
		CRID	COFV	CRID	Control recipe number
		FTNO	COFV	FTNO	Sequence number of process instruction in recipe
		FVNO	COFV	FVNO	Sequence number of proc.instruction characteristic in recipe
		ATNAM	Special		Characteristic name (based on COFV-ATINN)
		ATWRT	Special		Characteristic value (based on COFV-ATWRT or COFV-ATFLV)
		ATFOR	COFV	ATFOR	Data type of characteristic
		FVLNR	COFV	FVLNR	Line Number of Process Instruction Characteristic
	CRHE				
	item				
		CRID	COCH	CRID	Control recipe number
		WERK	COCH	WERK	Plant
		BID	COCH	BID	Process order
		ADRES	COCH	ADRES	Address of the Control Recipe Destination
		TSTKZ	COCH	TSTKZ	Indicator: Message or Control Recipe for Test Purposes
		CRSTAT	COCH	CRSTAT	Control recipe status
		KTXT	COCH	KTXT	Description
		MATNR	COCH	MATNR	Material Number for Order
		MATXT	COCH	MATXT	Material Description
		INSPLOT	COCH	PRUEFLOS	Inspection Lot Number
		BATCH	COCH	CHARG	Batch Number
	DEST	COCH	PHSEQ	Control Recipe Destination	
	SCHED_START_DATE	COCH	FSAVD	Earliest scheduled start: Execution (date)	
	SCHED_START_TIME	COCH	FSAVZ	Earliest scheduled start: Execution (time)	

