Scenario purpose: Several product parameters need to be entered when new materials are created for plants. Create a set of default values for most commonly used product

attributes.

Script owner: Master Data

Pre-set Agree with different functions on default values to be used during initial material master setup.

Training doc: https://communities.connect.te.com/sites/telag/Doc%20Library%20PUBLIC1/Material_Master_create_company_code_level.pptx

Seq.	Test Condition	Processor Resp.	Transaction / function	Input Data Variable	Expected Result Variable	Actual result/Notes
10	Maintain Material Master Defaults	MM	ZDML	Open ZDML and enter: - Plant = your plant - Profit center → if defaults on profit center level = enter your profit center → if defaults on plant level = keep it blank Maintain Material Master Default Values Table Keys Plant 1234 Profit Center Hit Enter on your keyboard to continue	ZDML screen displayed. Maintain Masterial Master Default Values Plant	
20	Maintain Sales org 1	MM	ZDML	Keep all attributes blank. These values are material specific.		
			Sales Org 1 DChain-status Stated Lead Time Min.order qty	Sales Lead Time Deliver.Plan Market Lead Time Min. dely qty Delivery unit	nt	

Seq.	Test Condition	Processor Resp.	Transaction / function	Input Data Variable	Expected Result Variable	Actual result/Notes
30	Maintain Sales org 2	MM	ZDML	 Matl stats grp = 1 Acct asgnmt grp = 01 Item cat.group = NORM These values will be used for the most of materials. 		
			es Org 2 atl stats grp 1 Transfer Rate Cd		TPS Source Ind Header Discount	
40	Maintain Sales: general / plant	ММ	ZDML	- Trans.grp = 0001 (if maintainable) - Loading Grp = enter loading group according to warehouse setup These values will be used for the most of materials		
			es: general / plant ens group 0001	Loading group 0001 Matl Grp Pck ALL S	Serial Profile	
50	Maintain Foreign Trade	ММ	ZDML	- Export/import group = 01 - County of origin = enter initial value for country of origin. Correct one needs to be updated by trade compliance. These values will be used for the most of materials		
		Co	mm./imp. code ODCOM no.	Exp/imp group 01 Ci	try of origin HU	
60	Maintain Purchasing	MM	ZDML	- Purch Group = enter an initial value for purchasing group. Agree with purchasing team on initial value. - GR proc time = 1 (if needed)		

Seq.	Test Condition	Processor Resp.	Transaction / function	Input Data Variable	Expected Result Variable	Actual result/Notes
70	Maintain MRP1	MM	ZDML	- MRP group = enter initial MRP group agreed with planning - ABC indicator = C - Procurement = depending on the plant activities like TESOG, F can be entered as default value - Prod.stor.loc. = enter production storage location (if manufacturing plant level) - Stor.loc.EP = enter storage location for purchase order goods receipt - ScheMargin key = enter initial scheduling margin key value agreed with planning Values can be agreed with planning: - Planned delivery time - Inhouse production time Other date will need to be maintain material specific in ZCML.		
		Sp Inl Ba		ABC Indicator C Procureme Prod.stor.loc. Stor. loc. E days Pl. Deliv. Time days SchedMarg Stock det. grp Invy Reaso Component Classification XYZ Classification	P HH50 in key 010 n Cd	

Seq.	Test Condition	Process Resp.	rsor Transaction / Input Data function		Input Data Variabl	ut Data Variable					sult Varia	ble	Actual result/Notes	
08	Maintain MRP2	MM		ZDML		- MRP Type = ZH (agree with planning) - MRP Controller = enter initial MRP controller code agreed with planning - GIATP Extra % of Safety Stock = 100 - GIATP Call % of Safety Stock = 100 Other data need to be entered material specific in ZCML.								
			MRP 2	./										
ı			MRP 1	Гуре	ZH	Plng time	fence		MRP	Contr	oller HCC			
ı			Lot si	•	Wl	Rounding value			Rea	l Batc	h Indicator			
ı			Min. L	ot Size				Safety Stock						
ı			GIATI	Extra Windo	w	GIATP Extra	% of S	afety Stock	100	A	ssembly scrap			
ı			GIATE	P Call Window		GIATP Call % of Safety Stock 100 ZOSA				Forecast Inclu	sion			
			Value	Stream Mappi	ing I	Name								
l			Pull R	eplenishment		GIATP Exclu	sion							
90 Maintain MRP3 MM				ZDML		 Mixed MRP = 1 Splitting ind. = W Availability check Values can be agreed Total RL Time 	-		initial v	/alue				
MRP 3														
			Period	Ind.	P	Fi. Year Variant	Z1	Splitting ind.		W				
Strategy o				gy group		Consmption mo	de	Bwd cons. pe	er.					
l			Fwd c	ons.period		Mixed MRP	1	Avail. check		24	Total RL time			
100 Maintain Work MM Scheduling				ZDML		- ProdProfile = agre			al value	9				

Seq.	Test Condition	Process Resp.	Transaction / function	Input Data Variable	Expected Result Variable	Actual result/Notes
			Work scheduling No WS View ProdScheduler Primary Mfg Plant	ProdProfile 000001 Underdely tol. 1232 Primary Mfg Bldg 04H	Overdely tol.	
110	Maintain Work Scheduling	MM	ZDML	If plant level is TESOG "No WS View" should be ticked ON to avoid that work scheduling view will be created for purchased parts on TESOG and you will be required to select primary mfg bldg. Work scheduling No WS View ProdScheduler Primary Mfg Plant		
120	Maintain Quality Management	ММ	ZDML	Depending on quality requirement either keep all fields empty or enter: - Create QM = tick ON - QM proc. Active = tick ON - QM control key = 0000		
130	Maintain Accounting 1	ММ	ZDML	Price unit = 1000 (agree with finance team) Standard price = 0,01 Currency = EUR (or your local currency if not EUR) LIFO/FIFO = OK		
			Accounting 1 Price Unit 100	Standard price 0,01 Currency	EUR LIFO/FIFO	,

Seq.	Test Condition	Process Resp.	Transac function		Input Data Va	ariable				Expect	ed Result \	/ariable	Actual result/Notes
140	Maintain Costing 1	ММ	ZDML		Plant -sp.matl Profit Center : Costing Lotsiz Unit)	= your profit		of higher like P	rice				
			Costing 1										
			Origin group		P-S matl s	tatus 0	3 Prof	t Center	417				
			SpecProcType				Cstg	Lot Size	100,0	000			
150	Maintain Costing 2	ММ	ZDML		all fields shou	ld be empty							
			Planned price :					pr. date 1 pr. date 3					
160	Maintain Storage	MM	ZDML		Enter all stora materials in you Agree with wa	our plant.		ed to be used f	or all				
			Storage										
			StorageLocatio	n H	H10 Stora	geLocation2	HH0	9 Sto	rageLoc	cation3	80HH		
			StorageLocatio	n4 B	ILL Stora	geLocation5	HHI	N Sto	rageLoc	ation6	HHRP		
			StorageLocatio	n7	Stora	geLocation8		Sto	rageLoc	ation9			
170	Maintain Warehouse 1	MM	ZDML		Keep all empt	у							
			Warehouse 1 Stock removal		Stock	placement		Sto	orage Se	ect.ID			

Seq.	Test Condition	Processor Resp.	Transaction / function	Input Data Variable	Expected Result Variable	Actual result/Notes
180	Maintain Material Master Defaults	ММ	ZDML	Save changes. System Help Maintain Material Master Default Values		

Changes to this document 29 August 2019: Initial / WF