

4.6.3 - How to add a new UoM

Here are is the example: Add (L_Kg), that is, KG => L conversion,

No.	Desc.	Screenshot
Step 1	Create new UoM	
Step 2	Create new UoM conversion	
Step 3	Add it to query (update in SQL table as well)	<pre> select c.Material_Code, c.Kg_Pal, c.AIR_Kg, c.AIT_Kg, c.BAG_Kg, c.[1Kg_Kg], c.PC_Kg, c.SSA_Kg, c.TCN_Kg, c.VKG_Kg, c.Btl_Kg, c.QT_Kg, c.SHT_Kg, c.PT_Kg, c.L_Kg from DYS_BW_MATERIAL_CONV c inner join DYS_BW_MATERIAL m on c.Material_Code = m.Material_Code </pre>

Step 4 Add it to mapping

Material Code	Field name:	Code	Designation
Kg_Pal			
AIK_Kg			
AIT_Kg			
BAG_Kg			
1Kg_Kg			
PC_Kg			Unit of measure conversion
SSA_Kg			
TCN_Kg			
VKG_Kg			Unit of measure conversion
BH_Kg			
QT_Kg			
SHT_Kg			
PT_Kg			
L_Kg			Unit of measure conversion

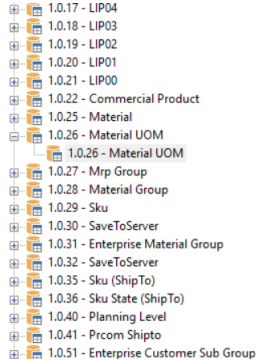
Step 5 Test

Launch scenario or wait for next static run, then open Master table (ex: Material Master table in this case) and check that you see values

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No.	Desc.	Screenshot
Step 1	Create new UoM	
Step 2	Create new UoM conversion	

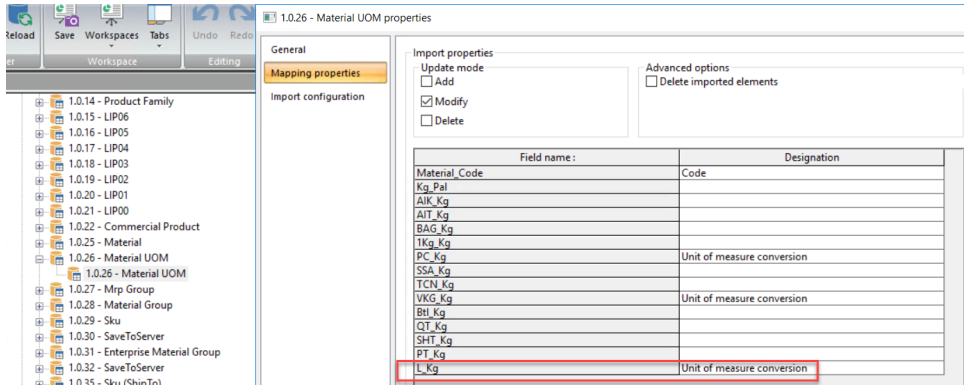
Step 3 **Add it to query**
 (update in SQL table as well)



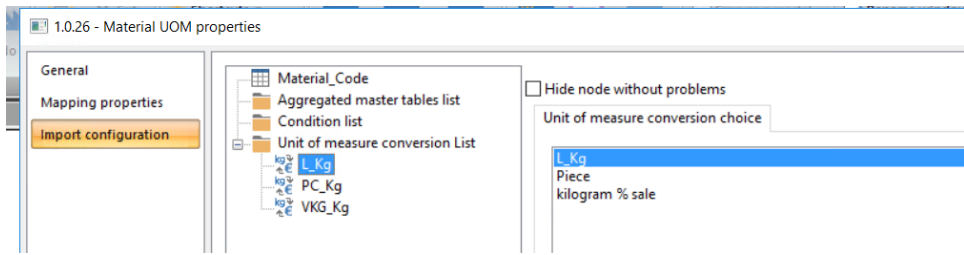
```

ODBC Query: STI_MATERIAL_CONV
select
  c.Material_Code,
  c.Kg_Pal,
  c.AIK_Kg,
  c.AIT_Kg,
  c.BAG_Kg,
  c.[1Kg_Kg],
  c.PC_Kg,
  c.SSA_Kg,
  c.TCN_Kg,
  c.VKG_Kg,
  c.Btl_Kg,
  c.QT_Kg,
  c.SHT_Kg,
  c.PT_Kg,
  c.L_Kg
from DYS_BW_MATERIAL_CONV c
inner join DYS_BW_MATERIAL m on c.Material_Code = m.Material_Code
  
```

Step 4 **Add it to mapping**



Field name	Designation
Material_Code	
Kg_Pal	
AIK_Kg	
AIT_Kg	
BAG_Kg	
1Kg_Kg	
PC_Kg	Unit of measure conversion
SSA_Kg	
TCN_Kg	
VKG_Kg	Unit of measure conversion
Btl_Kg	
QT_Kg	
SHT_Kg	
PT_Kg	
L_Kg	Unit of measure conversion



Unit of measure conversion choice: **L_Kg**
 Piece
 kilogram % sale

Step 5 **Test**

Launch scenario or wait for next static run, then open Master table (ex: Material Master table in this case) and check that you see values