

a. SKU Creation

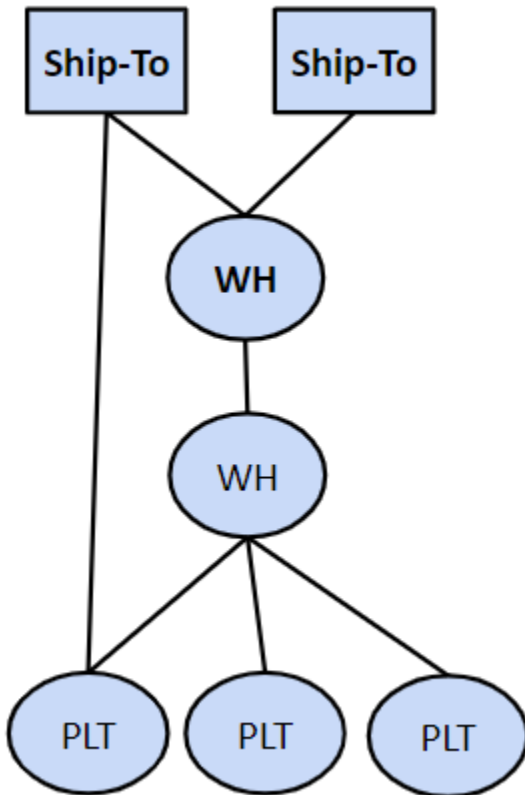
SKU = Stock Keeping Unit. This is the combination of a Material and a Site.

The sites can be:

Producer	• A production site or supplier, and the highest network level
Shipping site	• Production sites, warehouses or intermediate platforms
Receiving site	• Customer or distribution centers
Seller	• Sites that sell directly to final customers, the first level of the network

The SKU will enable the system to create a network.

The Flow between 2 SKUs is called an ARC.



> Conditions to create a SKU in Dynasys

In order to create a SKU into DIP here are the criteria to fulfill:

- The SKU has to have a costing view in SAP (MM03) in order to have the profit center and also the BU/GBU
- A view associate to the plan

Display **Material 142907** (Z700-Chemicals (trade))

Additional Data Org. Levels

Work scheduling **Plant data / stor. 1** Plant data / stor. 2 Quality management

Material	142907	365MFC *TA F240ME P960Q9
Plant	9032	SCHM-CN /SHANGHAI LIWEI LOG.

On SBS side then we are applying a filter in order to create the SKU in the correct DIP base (according to the BU) and the site and material need to be on the hierarchy.

> Active SKU shipto (Material@Shipto)

The activation/deactivation of SKU Shipto in DIP-PP is managed in DP and then imported to DIP.

Screenshot of DP:

Screenshot of DIP:

89832 / 1		Data fields
SKU	Active Sku shipto	
108472R@2004174R	<input checked="" type="checkbox"/>	
108472R@2004176R	<input checked="" type="checkbox"/>	
108472R@2009760R	<input checked="" type="checkbox"/>	
108472R@2027748R	<input checked="" type="checkbox"/>	
108472R@2037281R	<input checked="" type="checkbox"/>	
108472R@2037978R	<input checked="" type="checkbox"/>	
108472R@2078495R	<input checked="" type="checkbox"/>	
108472R@2078540R	<input checked="" type="checkbox"/>	
108472R@7510R	<input type="checkbox"/>	