**Warehous to Production Movement**

* List of PSA-s and relation to MES Facilities, Areas (Excel matrix?)
* PSA structure and Resources, positions, storage places (to summarize the actual process

-Number and function of storage positions/resources

-Storage limitations?

-Dedicated positions for specific pructs?

* List of products, where the material managment is planned to be used (checking all BOM items of the representative line and defining wich will be Reference and whcih will be trackedd - (list)
* What are the necessary informations to be collected for the tracked consumables? (check existing Material Attributes and propertioes if any additioanal info is needed)
* Other cases, like transfer to Cost center?
* Think on MES label design

**PSA <-> production line movement**

* Storage places at the Production lines (number, structure, stored material types/groups)
* How the replenishment process is working? (Link of PSA's with Line storages and Production lines, requesting, approvel, picking, transfer, confirm)
* Is there any preparation activity on consumables before it's transfered to the production line
* How the return to PSA process works?
* Specially trated materials (like glue)?

**Consumption:**

* Check actual SAP BOMs, if the items are associated to the proper Operation where the physical usage is performed?
* *Check BOM settings, e.g for built in component scrap % (can cause differences in the real usage and the booking by SAP and MES)*
* Example for Cunsumption modes (1 uniqe material per each feeder; 1 Material at multiple feeders; Bulk materials; etc.)
* Feeder marking/ identification situation?
* BOM component validation frequency (at PO start; at consumable change; periodically; etc.)
* BOM component validation rules (which information has to be chancked, like Batch Id, expiration date, etc.)
* Check if there are consumables (same product number) used in multiple Areas (e.g. winding wire, potting material)