

Attendees	SMU: <ul style="list-style-type: none"> • Professor Kam • Esther Gao Shuang • Desmond Lin • Wang Ziteng • Lam YouKang • Joanne Tan Yong Ying • Cheryl Yong Sponsor: <ul style="list-style-type: none"> • Nhu Y Le Thi • Chun Keong • Alex • Prithi • Deepitka • Sylvain
Date/Time	2017/10/12 1.30pm – 5.00pm
Location	Johnson & Johnson Office Level 7
Meeting Agenda	Agenda of the meeting was to, <ul style="list-style-type: none"> • End of Sprint 1 & 2 Meeting • Mid Term Review
Notes	Labor cost for product might be cheaper. <ul style="list-style-type: none"> • Use dollar per kg/litre. Then normalize cost and don't have issue of comparing apples and pears. • 3 types of measure <ul style="list-style-type: none"> ○ Weight ○ Volume ○ Pieces • Size = dollar/kg • Variance = identify variance and then split them. (<i>Variance in this case means the type of product and it's constituent, JnJ will provide variant file</i>). • Find the variance for each of the product/SKU <ul style="list-style-type: none"> ○ E.g. Aloe Vera, which is in 4 or 5 SKUs. Need to use this to determine or analyse the volume

- Will provide the put up to determine the volume.

From Mfg plant to DC, then by variance.

Issues:

- For CnTy, some are percentage and some are absolute value. No fixed type.
- Have to breakdown the variation of transaction of cost. For example, for same SKU to different location/DC should have different handling cost. So must be able to differentiate it.

Good points:

- Mfg cost over transaction cost. (i.e. Mfg cost divide by transaction cost)
- Have key observations for each data type. 3 to 4 key observations.

Suggestion from JnJ

- For SKU, what's the volume exchange on this route. Might be a driver of cost.

Final deliverable

- Network planning and analysis. Include geographical map.

Adult Wash Comments

- Convert all to USD instead of SGD.
- Apply same logic for merging files for Adult Wash and Baby Oil
- Linkages not there for the data
- Either Grams and Milliliters or Liters and KG
- Japan, HK, Taiwan are all promo items.