Meeting Minutes

Date: 29 September 2017

Attendees: Lam You Kang, Yong Li Ru Cheryl, Desmond Lin, Gao Shuang, Sponsor

Agenda
Go through ER diagram and Sprint 1 objectives

Notes

Discussion of whether the file formats will stay the same as the one we get right now
Right now our ER diagram understanding is based on the files sent to us in Round 1

Right now, our ER diagram is not showing the structure that is known to the JNJ
people (costing structure and attributes seem to be linked differently? E.g. freight
costs is associated between each plant and DC at the later stages of the process, but
because the freight cost only exists in the BOM file, we seem to be associating the
costs to the wrong part of the process)
-> freight cost is aggregated

If we go to the raw table level, how does that affect the information we have regarding
the ratio of materials : x units of FG? -> ZPCIR report vs other reports?

Packaging Data, NTS needs to be coloured white, just like BOM
One more file will come in, Chemicals Data (they will give it to us)

Existing data does not allow us to visualise the end of the chain (FG at DC could go to
Promo #1, SKU #1, SKU#2)?
However PIR is only from mfg plant -> DC, there is no PIR from DC -> markets
We have mfg plant BOM, we don't have market BOM?
(IDK what's going on anymore)
Right now the supply chain stakeholder is stating that baby oil as a component of a
finished good (promo items) is not visible to him

So far we only extract baby oil product family SKUs. Now we are extending it to all
markets that have this FG as the final product, or have this FG or part of their promo
packs as their final product (extend the supply chain into subcontractors existing in the
market, not just at manufacturing level)

Inefficiency -> Finished goods are traded back and forth

Network flow from start to end (visual)

Subcon promo packaging cost not included in BOM?

Ideal visualisation:
Separate into different countries, shows profit and cost
Can drill down into different country, showing products sold (related to SKU)

Other things to consider