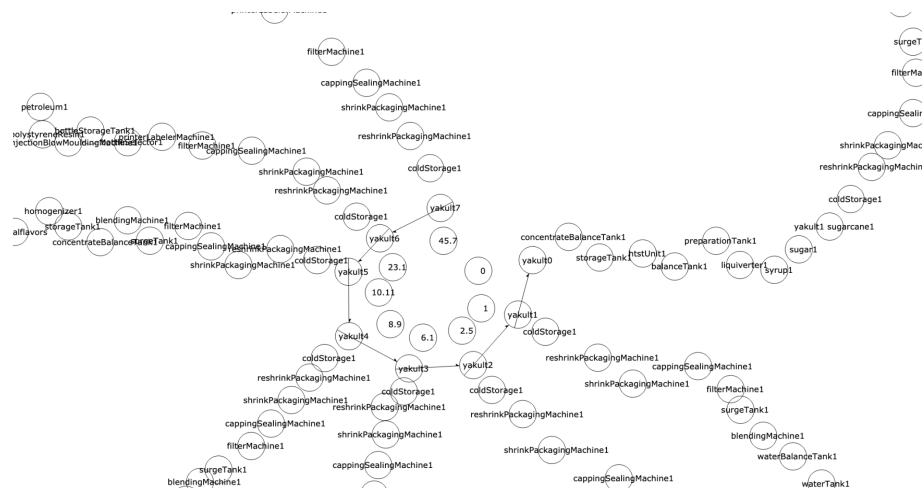


At each position there is a different carbon value.

*Should bluejeans1 be equivalent to 44, or a smaller value equal to the amount of carbon produced from the previous step to bluejeans1. If this is the case, would bluejeans1 have different mappings depending on the sequence it's in?*

First, we have bluejeans1; bluejeans2; bluejeans3 etc. which are all positions of bluejeans on the production chain, and at each position there is a different carbon value.

The values for each word (node) in the sequence should be the increase or decrease at that position in the chain, not the sum. The values should not be huge jumps (we would hope), if they are that indicates a large carbon event. The values are summed when chains are joined.



From your consumption vectors, we can make this graph, which shows the inputs of carbon on the production ‘circle’ of Yakult. The circle is the the beginning to the end of the Yakult product. Sorry it’s ugly, can make a nicer one later. Start with yakult0, and go to yakult7, at each yakult#, there is an increase or decrease in carbon.

The simplified version of this graph is what we are using as the 'circular economy' diagram, which just shows the carbon values as distances from a circle.

