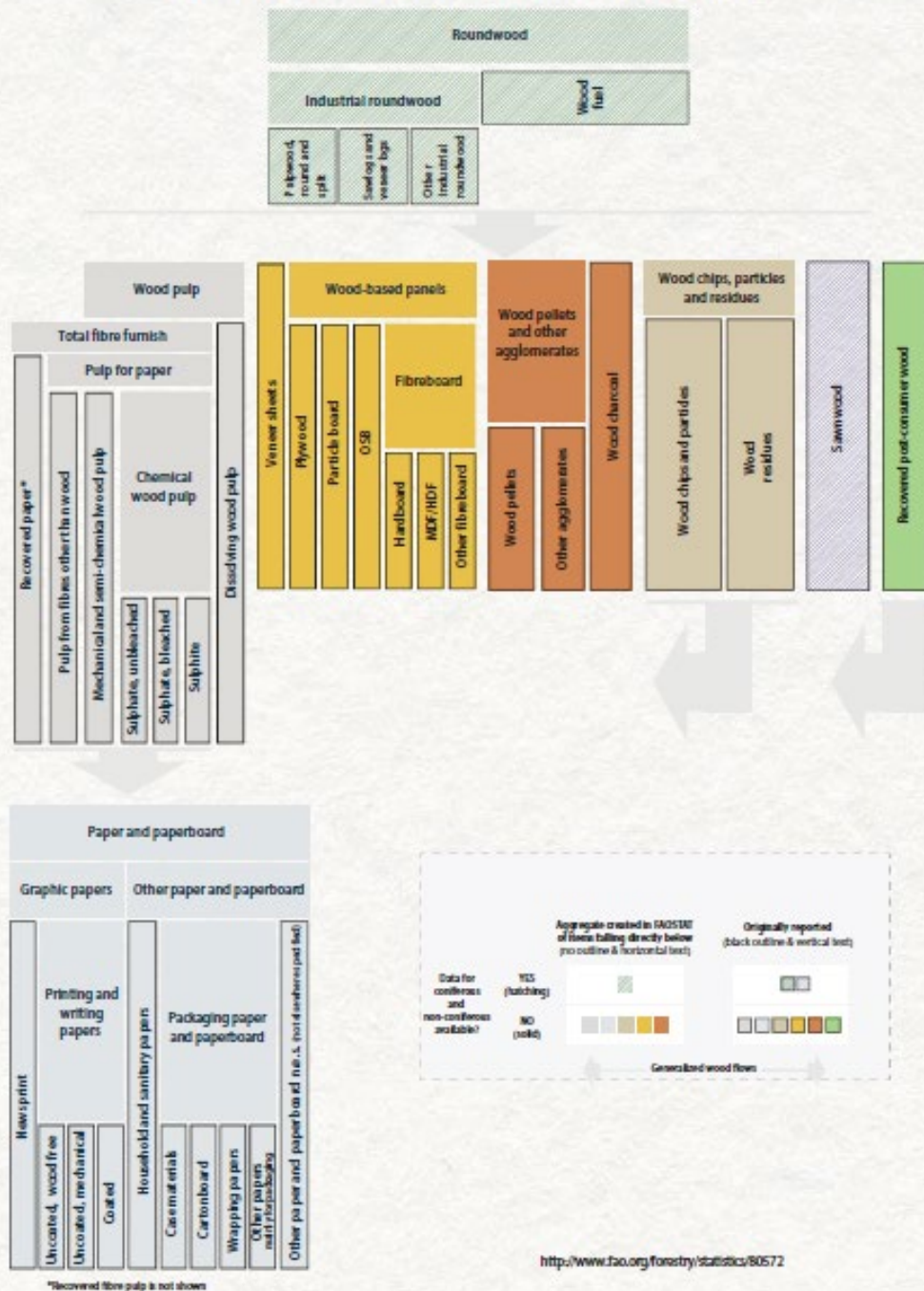FAOSTAT Forest Product Production Statistics – Data Structure

1. Aggregation across types of wood within a product type.
2. Aggregation across product types.
3. Aggregation across countries – Currently labeled as "Aggregate, may include official, semi-official, estimated or calculated data"

https://www.fao.org/forestry/49962-0f43c0da7039a611aa884b3c6c642f4ac.pdf

http://www.fao.org/forestry/statistics/80572

Special Cases	Problematic	67% Rule	"Aggregate, may include official, semi-official, estimated or calculated data"
Data that are official and estimated are aggregated.		Official if >=67% Estimated if <67% Depends on the estimate	Aggregate Official, Estimate
Official data are provided for one type of wood, the other is presumed it is zero but we do not know.		Official Official, Estimate	Aggregate Official, Estimate
Official data are provided for one or some products; other products are presumed zero production.		Official Official, Estimate	Aggregate Official, Estimate
We aggregate two official values.	Estimate	Official	Aggregate Official, Official
Aggregating multiple values only some of which are official.		Depends on the estimates Can depend on aggregated flags	Aggregate Official, Estimate
Official data are submitted for an aggregate but not for the components.	Aggregate Estimate, Estimate	Official Estimate, Estimate	Official Estimate, Estimate

Does not encourage data user to look at components; hides the information inside the subcomponents

Forces data user to look at components; hides the information inside the subcomponents