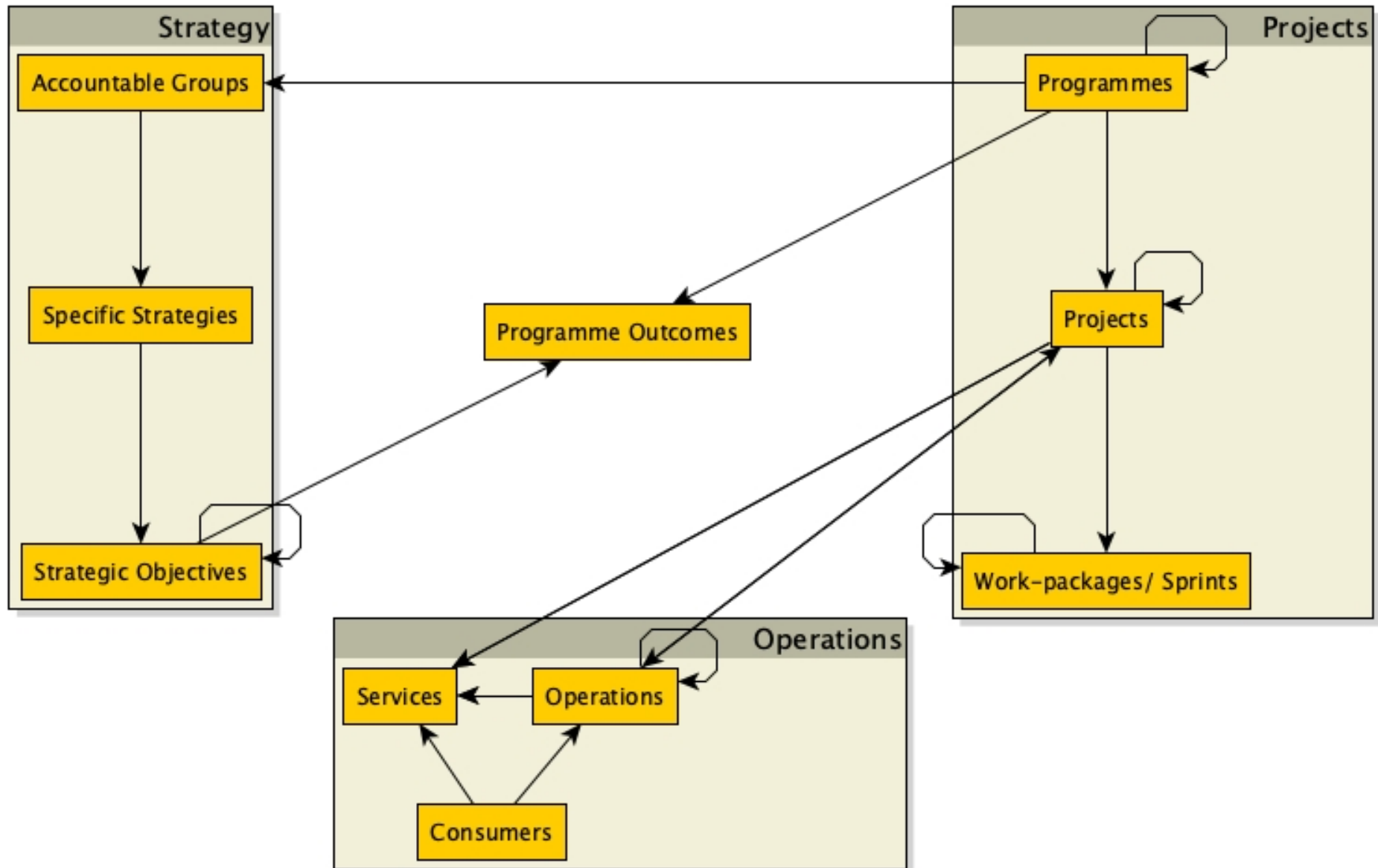
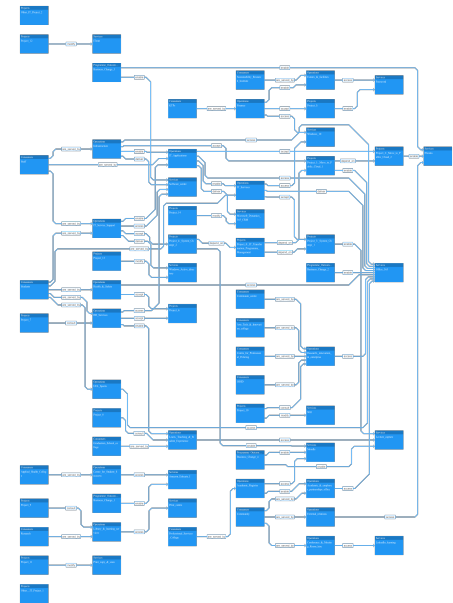
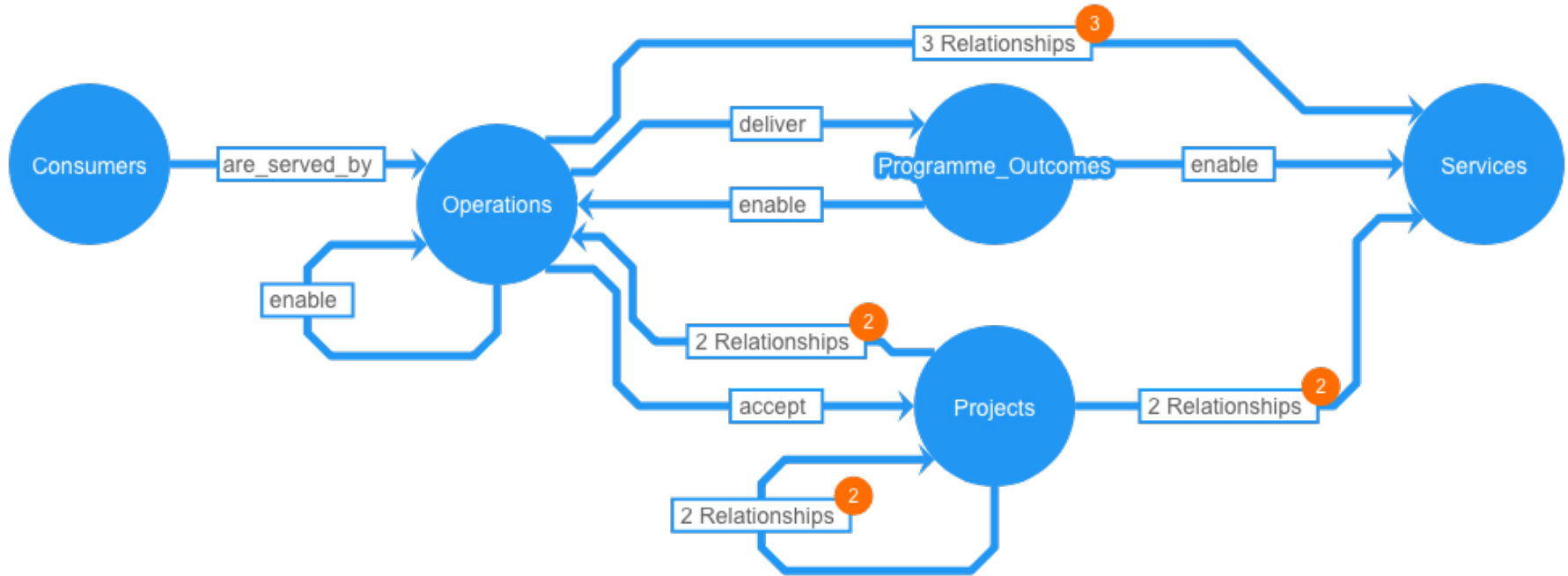


- This is a toy model. Upfront and ongoing discussion with stakeholders. Only then does it become a useful model.
- This model tries to ask the question about how to get the Programme Team, the Operations team, and the Strategy team to work separately and jointly on ensuring that a digital programme delivers what all parties expect
- Origin: Modelled around a Digital Transformation Programme, planned for University of East London.
- Based on public material on their website, particularly their Annual report. Some items like typical projects and services have been guessed where the report does not identify details.
- Instances: 150 nodes and 236 links
- that fall under a data schema with 13 node types and 14 link types
- Each node and each link has the following properties: name, id.
- The data sits within a graph database (Neo4j) and therefore extra properties can be added
- This has been populated by cypher query (ask me if you want this- it is very easy to run a Neo4j sandbox in the browser (after creating a free account) and copying this cypher query in and pressing the play button. I use the desktop version of Neo4j, which is free, but sandbox gets you started. You can run queries on the data from the database.

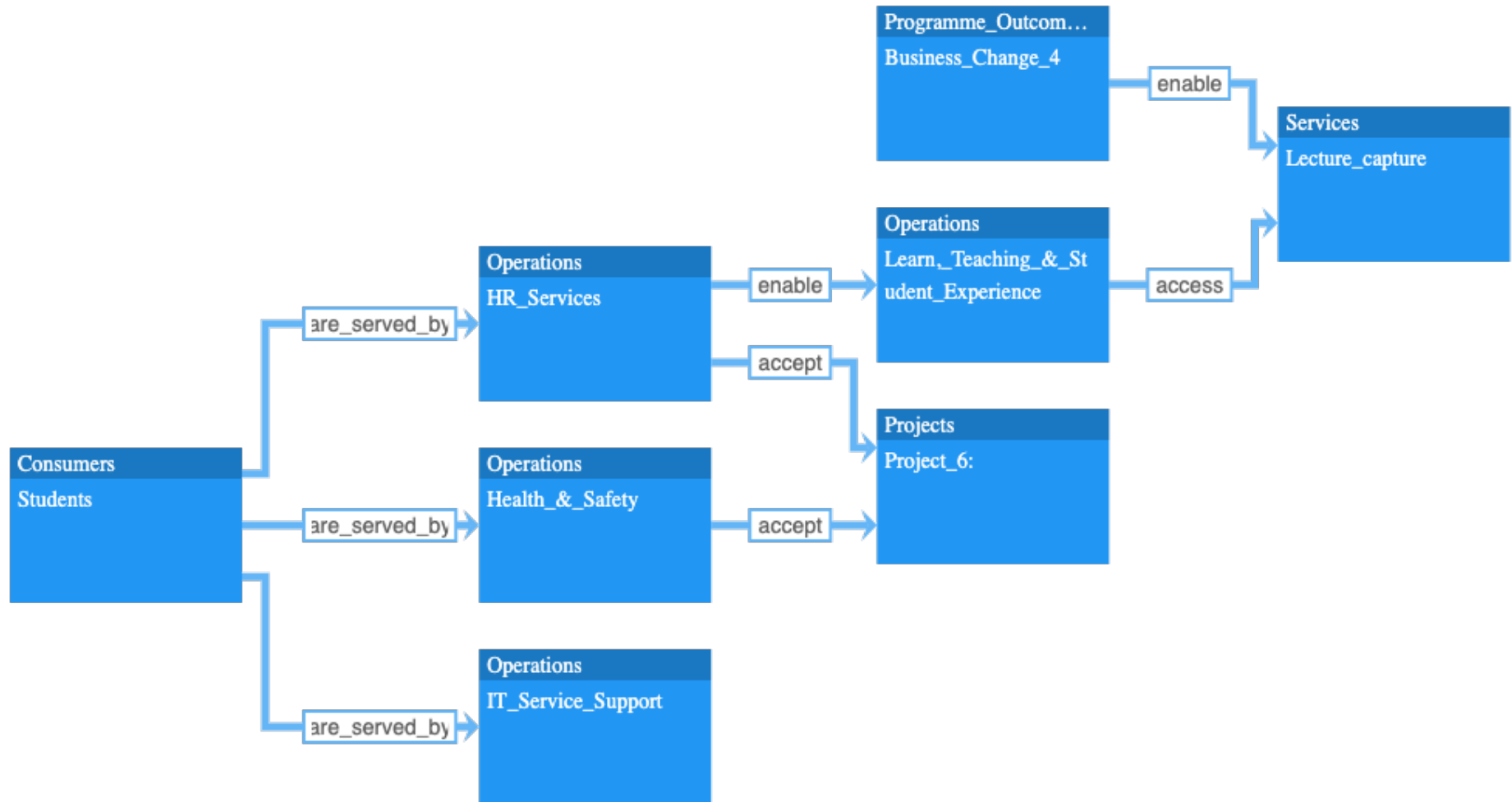
Overall data schema (simplified)



Data model from the Operations perspective

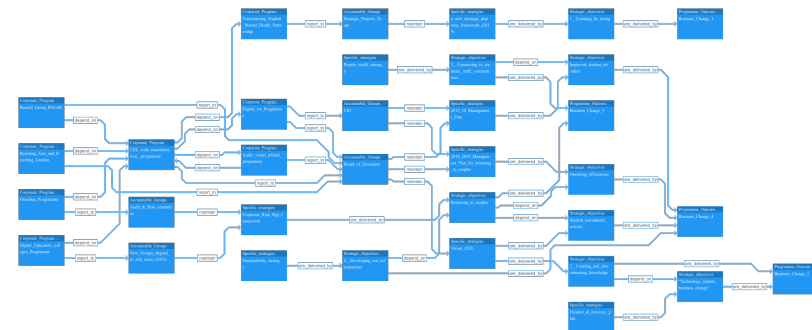
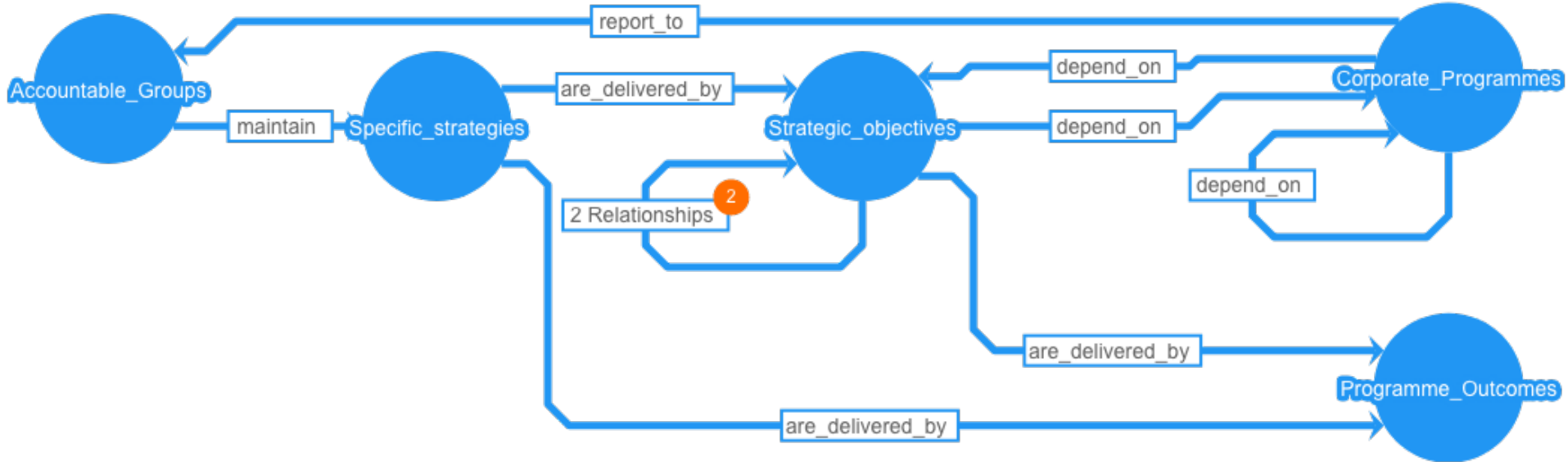


Sample consultation sheet for particular Operations teams*

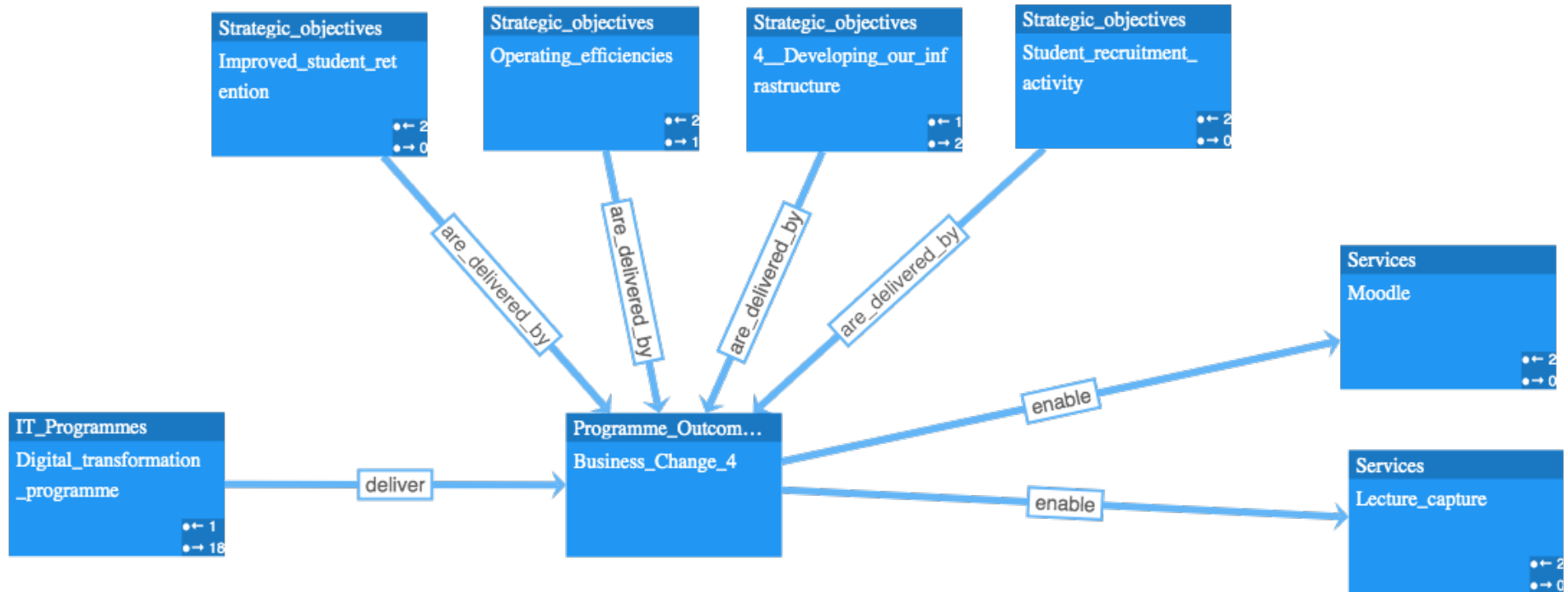


*some items have been removed for simplicity. the full data is available in the Operations view graph

Data model from the Strategy perspective

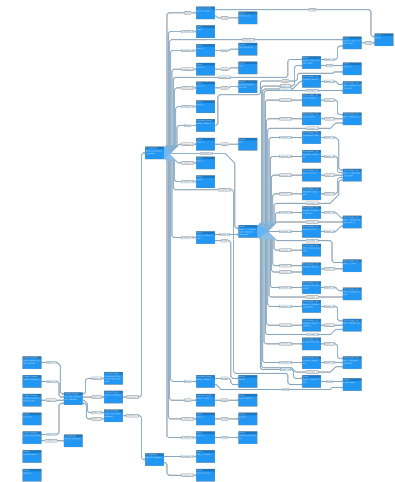
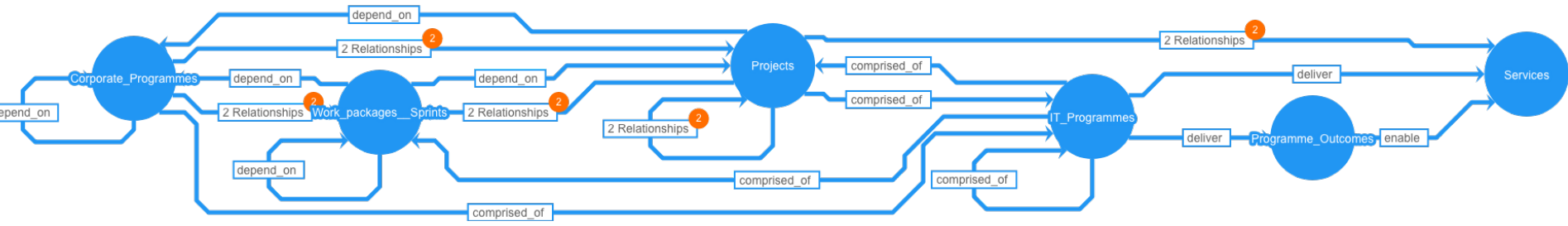


Sample Consultation sheet for Strategy Team

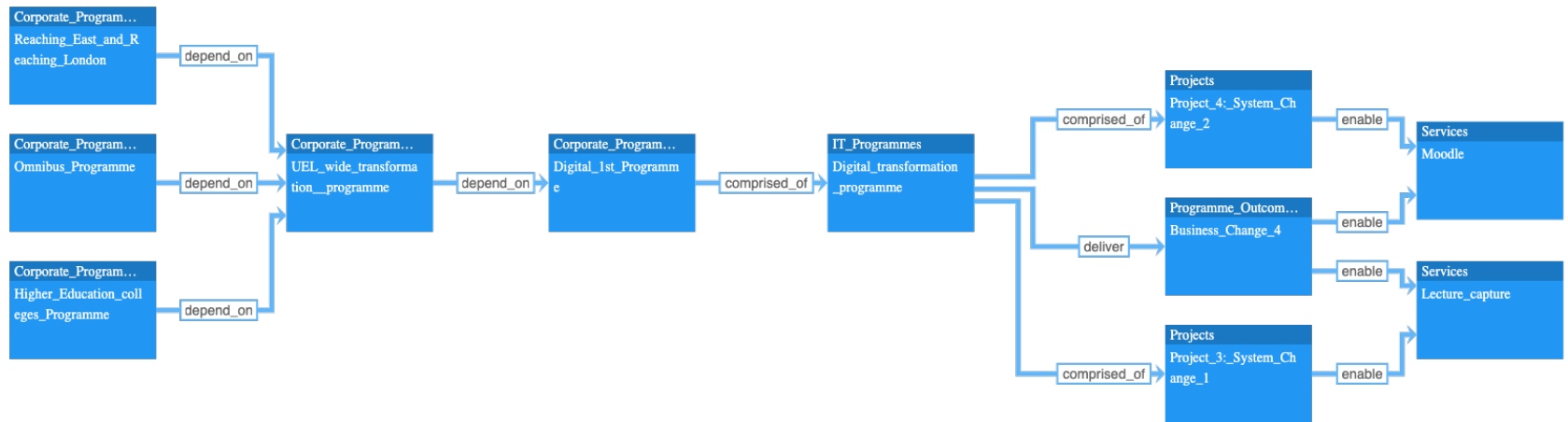


*some items have been removed for simplicity. the full data is available in the Strategy view graph

Project view

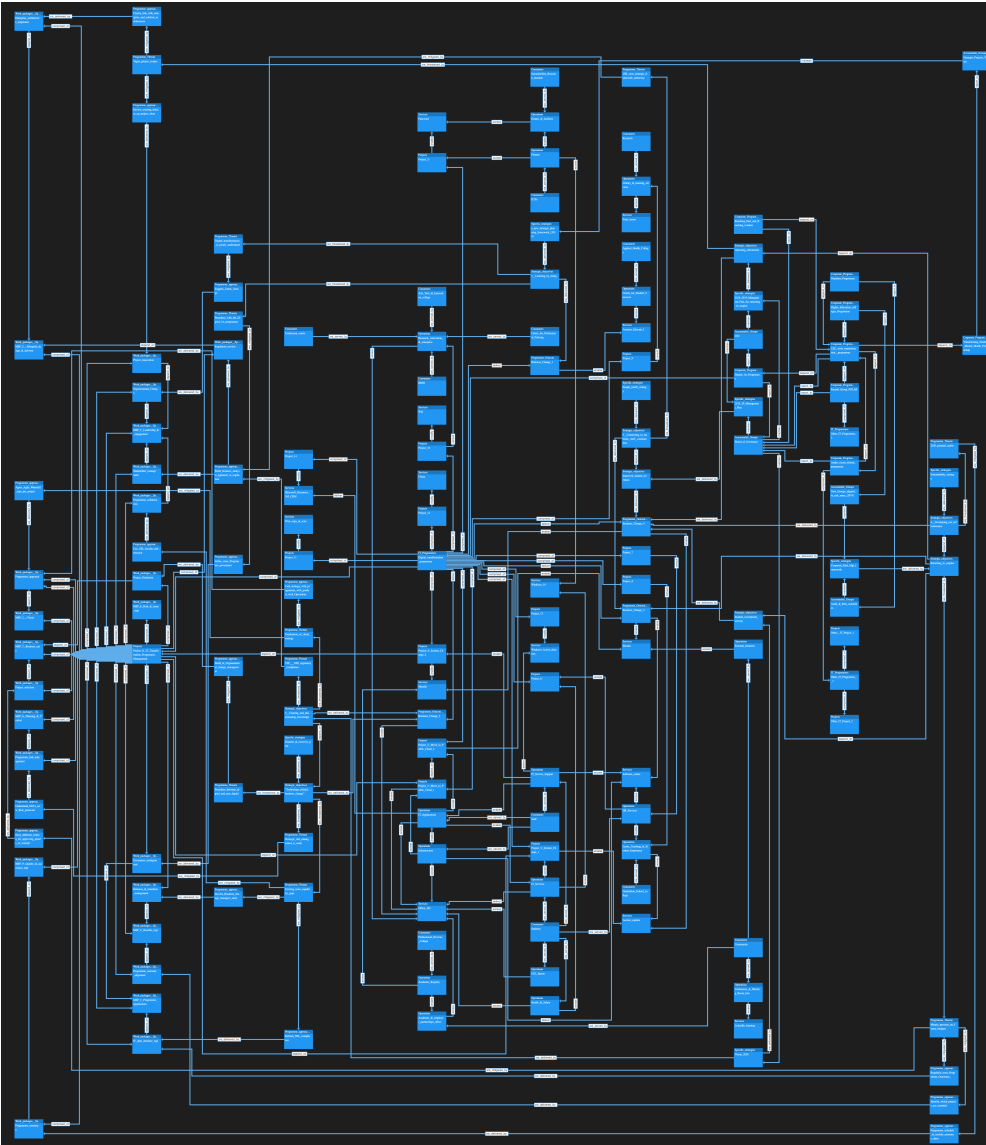


Sample Consultation sheet for particular Projects



*some items have been removed for simplicity. the full data is available in the Projects view graph

Full graph, which can also be more easily viewed at the link



This is a full export from the graph database package into a graph visualisation package. Normally, one would export only particular views or queries to visualise.

[link](#)