## Final Project Review Template

A template for reviewing the final version of a project assignment

# Goal Model

Is the goal model syntactically correct according to BMM?

* yes

Does the goal model contain all relevant goals?

* yes

Does the goal model include goals on at least three levels (top-goals, sub-goals and sub-sub-goals)?

* yes

Does the goal model contain means for all leaf goals?

* No, goal 8 doesn’t have a mean

Does the goal model include adequate influencers?

* Yes

Are there objectives for all leaf goals?

* No. There aren’t any objectives in the goal model.

Are the goals adequately broken down into subgoals?

* Satisfactory

Are the lowest level goals sufficiently concrete?

* Not all of them can be improved upon. Goal 3 is very subjective.

Are the means adequately broken down?

* Satisfactory

How has the Five Forces Model been used?

* No, it’s not clear that the model has been used.

Other comments:

Goal 8 sounds like it should be a Mean, not a goal.

### VDML Model

Is the VDML model syntactically correct?

* yes

Are all relevant actors identified?

* yes

Are all relevant value propositions identified?

* Yes but an Extended Value Proposition Diagram can be utilized

Are all value propositions described?

* No

Other comments:

### **REA Based Conceptual Schema**

Is the conceptual schema syntactically correct?

* yes

Are the classes correctly stereotyped?

* yes

Are all relevant agents, resources, and economic events identified?

* yes

Are dualities handled correctly?

* Yes

Which exchange processes exist?

* Yes

Which conversion processes exist?

* Yes

Which structural patterns have been used?

Which behavioural patterns have been used?

Have the comments from the early project review been addressed?

* We are reviewing a different group

Is the terminology of the conceptual schema consistent with the VDML model?

* Yes

Other comments:

### **EPC Process models**

Are the process models syntactically correct?

* Yes, but it’s missing other process models

Are triggers included?

* Yes

Which relevant processes have been defined?

* Order Process

Are the process models sufficiently detailed?

* The one that is done is sufficiently detailed

What parts of the processes should have been modelled differently?

* No comments

How do the process models relate to the conceptual schema?

Identify one goal in the goal model and explain how it has been addressed in the process models.

* There are no such goals

Other comments:

### IT Architecture Design

Are the IT systems and their relations modelled graphically by representing IT systems as nodes and the data flows between the systems as labeled arrows?

* yes

Are the following IT systems identified in the diagram (if used in the organisation) together with operational systems (OpS): BPMS, CRM, ERP, DW, BI tools, dashboard, and KM?

* Yes

Are the use of EAI tools represented?

* Yes

Are the use of decision support systems (BI, DW and dashboards) represented?

* Yes

How do the architectural design choices support the goals of the goal model?

Identify the weakest point of the IT architecture proposed and suggest how to improve.

### KPI Design

Are both leading and lagging indicators (totally between 5 and 10) designed?

* Yes

Is each indicator described according to an indicator template?

* Yes

Is there a textual evaluation of the chosen indicators?

* No

### Capabilities

For each capability:

- is the capability defined?

Yes

- is the capability connected to a business goal?

- is the goal to which the capability is connected measurable, e.g. by one or several KPIs?

- is the context of the capability documented?

- is the business process that delivers the capability documented?

- are process variants and their dependence on context documented?