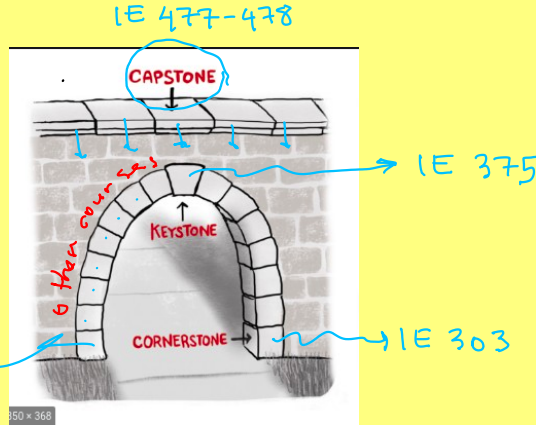


- * system view that can be used to solve problems in the future.
- * capstone course: combine/synthesize what you learned in other others

technical view

⊕
skills to
write, present
English

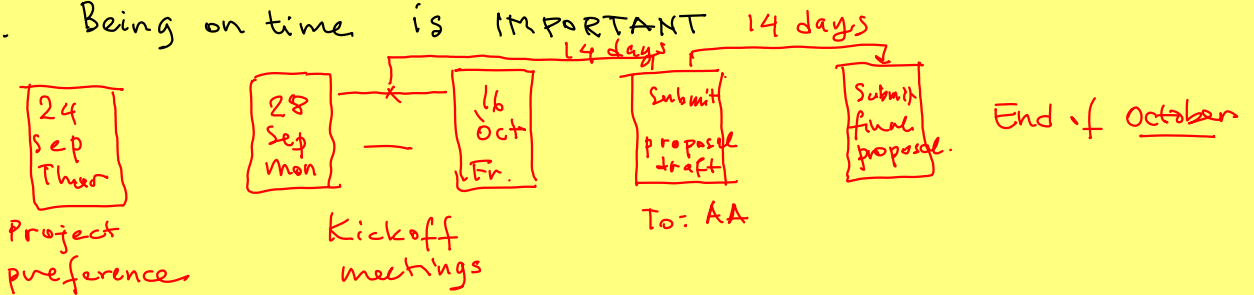


quote.

Whole is more
than sum of
its parts

Interaction

- * Being on time is IMPORTANT



Proposal Presentations to: IA, AA, CC
two/three weeks of Nov

Most of work must be done by the
end of

MARCH 2021

Feb, Apr, May, June

Proposal content.

- * deliverables (decision support system, system, R, ..., UI, hand book/manual)

- list
- activities
 - split in work packages
 - timetable.

- * scope (size small enough to complete the main part by the end of March, large enough to be useful to the company).

- * aggregable by group, AA, IA, CC
meet regularly IA, AA

[* Read textbook, reference section

[* Refresh. your "old" course materials.

Poisson process, queueing systems

inventory models, safety stock

variance, conf. int, ^{mip} linear program

* critical thinking

Roles of

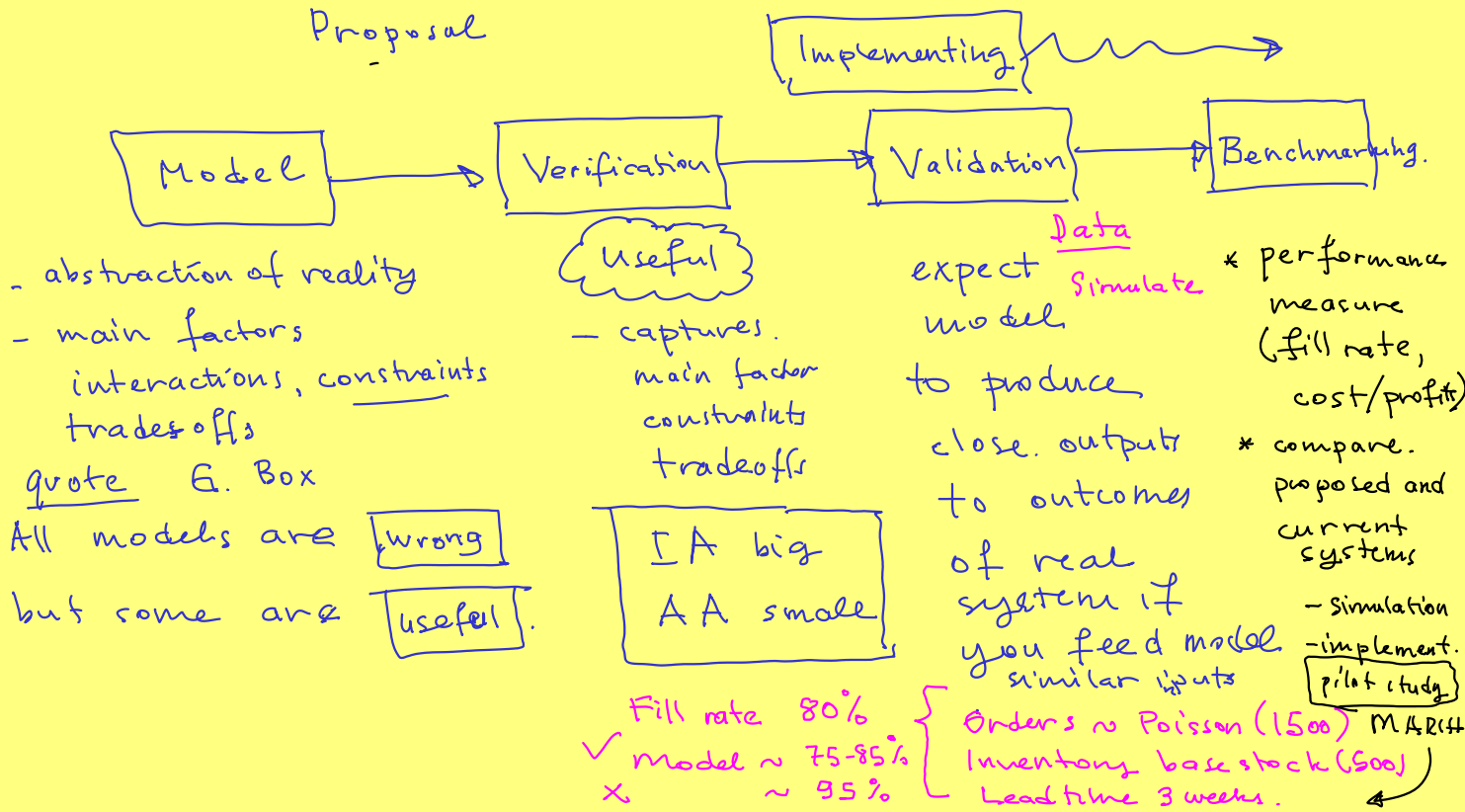
IA: owner of problem. never lose. the sight
correct problems

AA: give you advise on literature, criticize your
work, help you see pitfalls.

CC: (E N S) assess work, help groups and companies
to communicate, help stick to
timeline.

group: critical thinking, develop and implement
solutions to problems.

Proposal



Reports (Soon to be on the web)

- * follow the format req. (font size, section titles, reference/bibliography).
 - * templates Word, LaTeX (Book report)
 - mathematic models.
 - * proposal, progress, final
 - contents described on the web.
-

Teamwork.

- * professional, respectful, responsible
 - * CC check with qtns during presentation;
member contribution.
 - talk AA, IA
 - how often meet, who,
 - * members to fill peer evaluation form(s).
-

Data

- * often come late
- * can be incomplete, inaccurate

~~delay~~

- * have plans (B, C.)

* stimulate data.
≡≡≡

- * do not accept as excuse for giving an "empty" report.