

INCOSE BLG InDev Mon 30 Feb 2017 - Topic B Group 3

Sheet 1

Stakeholder perspectives of the boundary

- Is it fixed or fuzzy?

Examination and evaluation (E&E) - concept/context

- Understand stakeholders
- At least for your own team

Are all systems closed?

Scope

- What is actually achievable?
- From scope to boundaries to synergies

Projects vs enterprise

Understand what you can and can't change - GPS example

Systems Integration perspective - Interfaces

Technology perspective

- Interoperability (cloud etc)
- Technology Readiness Level (TRL) (maturity)
- Risk (understand technology outside your boundary)

Commercial perspective

- Risk/interfaces
- Strategy

Constraint of pragmatism vs business - anchoring bias

Enterprise architecture – at right level

Challenging context – is it outside of what you can do?

Sheet 2

Within boundary – can you still make improvements?

How do you understand broader issues?

- Intellectual Property Rights (IPR)
- Sovereignty
- Cost: maintenance
- Hostility vs cross-project leverage
- You could fund something outside your boundary to still benefit you