

INCOSE BLG InDev Mon 30 Feb 2017 - Topic B Group 1

What is the existing system? That has to be the starting point. Understand it.

Need to work out where System of Interest (SoI) boundary is.

Challenge, once SoI is determined, that as you “work down”, the problem expands as requirements emerge.

Like a cone.

You don't know what decisions and changes are being made outside your boundary.

Wider understanding of overall “purpose” is important.

Needs to be shared and communicated

Beware cultural issues you might scratch if you make changes existing users don't like.

Find the body that is thinking about the wider system.

Is this an organisational, people problem, or a technical one? - The issue of where is the boundary.

What is the “lens”?

Influence is important. There isn't a single design authority.

Need to get out and talk to people. Might be opportunities.