

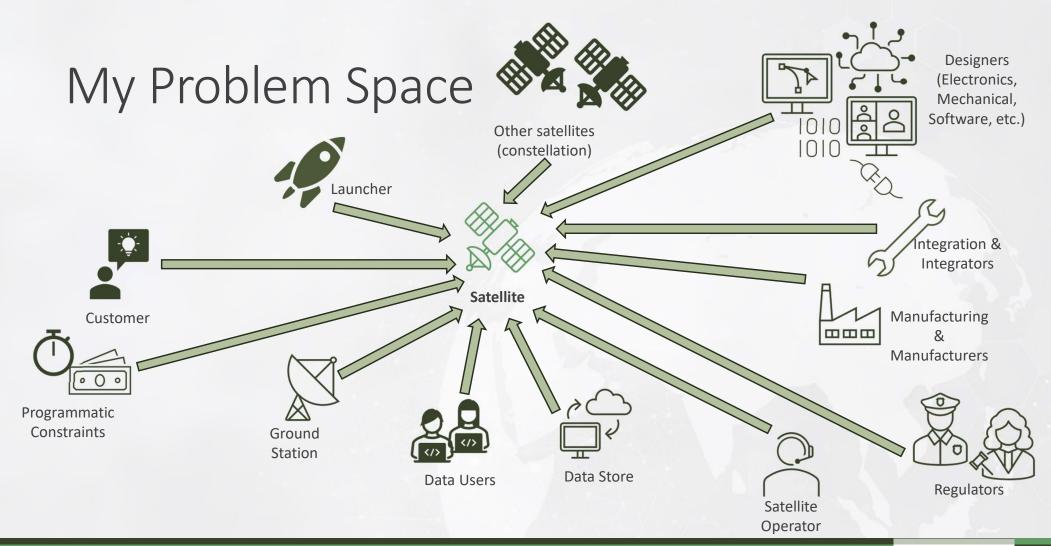
The Future of MBSE

VICKY ANDERSON - SYSTEMS ENGINEER, KISPE SPACE











The Challenge

Concurrent engineering and consistency over individual programmes but also over product lines.



Varying degrees of control over the generation of the solution.



Change Management Corresponding Changes **11/2 Arbiter What is the Corresponding Model Change source of truth? Changes Corresponding

Changes



The Vision

Model Based Systems Engineering flows further than just the Systems Engineering domain.

Seamlessly share information.

Allow holistic assessment of change.

Truly speak the same language.

Paradigm shift.



Model Based Systems Engineering to...

... Connected Model Based Engineering

*Or some fancier title!





Thank You

VICKY ANDERSON — SYSTEMS ENGINEER, KISPE SPACE FUTURE OF MBSE





