What % in terms of size must each system be modified?

Estimating with little info vs a lot
How many owners of systems?
How many stakeholders?
How many/who is the overarching authority?
How many data formats to be considered and consolidate?
How many of the existing systems already play together?
How many of the systems have capability to handle varying data formats even if not currently using it?
How many new systems to be developed?
How many new interfaces to be developed?

How many are near the end of their lifecycle?
How many rely on COTS?
Where is each system and its components wrt its planned product life?
What is the scope, objective, intended capabilities of the SoS?
How often does each system change?
Who authorizes/ pays for changes?
Where is the system in its development life cycle when it receives its reqts for interoperability?
How can you be interoperable with a system that doesn't exist yet?
What are current priorities and how might they change?
Ditto funding
Cost of current operations of legacy systems?
What is the gap between current and targeted objectives? (Con Ops)
When is the new capability needed?
What is the order and timeline for fielding interim capabilities?
What upcoming or ongoing programs could be in conflict with the SoS effort?
Who will our international partners be on the SoS and what are their roles?
Who are the team members involved on the legacy systems and what is their maturity?
What is the acquisition strategy?
What is the quality of the existing systems?
What re the quality reqts for the SoS?
How is implementation managed?
How much <cost, time, etc> is required to do the integration?