

Managing Complexity in Major Infrastructure Projects

[300 words – problem, purpose, approach, findings conclusions]

PMBok for managing projects

Major projects and complexity - VUCA

Risk management is managing complexity

Saysnich managing project complexity – PMII

Complexity theory

Control theory

Measuring complexity in projects

Complexity vs Complicated

What causes complexity – sources of complexity

External

Internal

Assessing the level of complexity in order to determine the required response