



Synonyms often used

¹ Develop, Make

² Renovate, Retrofit

³ Specify, Plan, Incept

⁴ Construct, Make, Realize

⁵ Use, Utilize, Exploit

- Repurpose : ReProgram + ReDesign + ReBuild
- Refurbish : ReDesign + ReBuild (same AsRequired)
- Maintain : ReBuild only (same AsRequired & AsProposed)
- Demolish (10) : special case of ReBuild ('stop operation')

Asset SupplyChain

- Orthogonal to LifeCycle dimension
- Related to Construction Asset Decomposition
 - Area (here: Built Environment)
 - Structure (here: Building, Road, Rail, Bridge, Tunnel,...)
 - System (here: SpatialSystem, InstallationSystem, ...)
 - Component (here: BuildingElement, Device, ...)
 - Material (here: Steel, Concrete, Brickwork, ...)
- Generating Extra or Sub Use Case Types



