

A) Systems Engineering

Scope

Requirements discovery

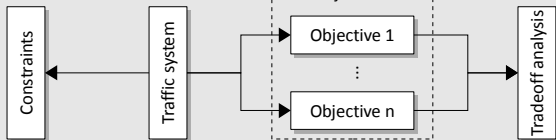
Feasibility study

System design

System implementation

System operation

B) Problem Description



Discrete-time and continuous-state system model

Traffic system model

Partial
software
model

Context
model

Constraint
model

Objective
model

Equivalence
model

C) Approach

Behavior
estimator

System
behavior

Discrete-time and continuous-state system model

Traffic system model

Partial
software
model

Context
model

Constraint
model

Objective
model

Equivalence
model

Behavior
estimator

System
behavior