

# Systems Engineering Fundamentals Life Cycle

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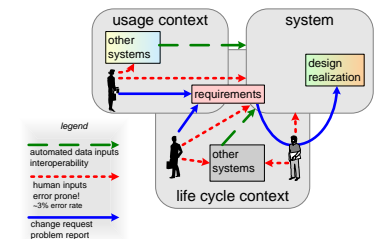
## Abstract

Products and enterprises evolve over time. This presentation explores the impact of these changes on the system and on the business by making (small and simple) models of life cycle aspects.

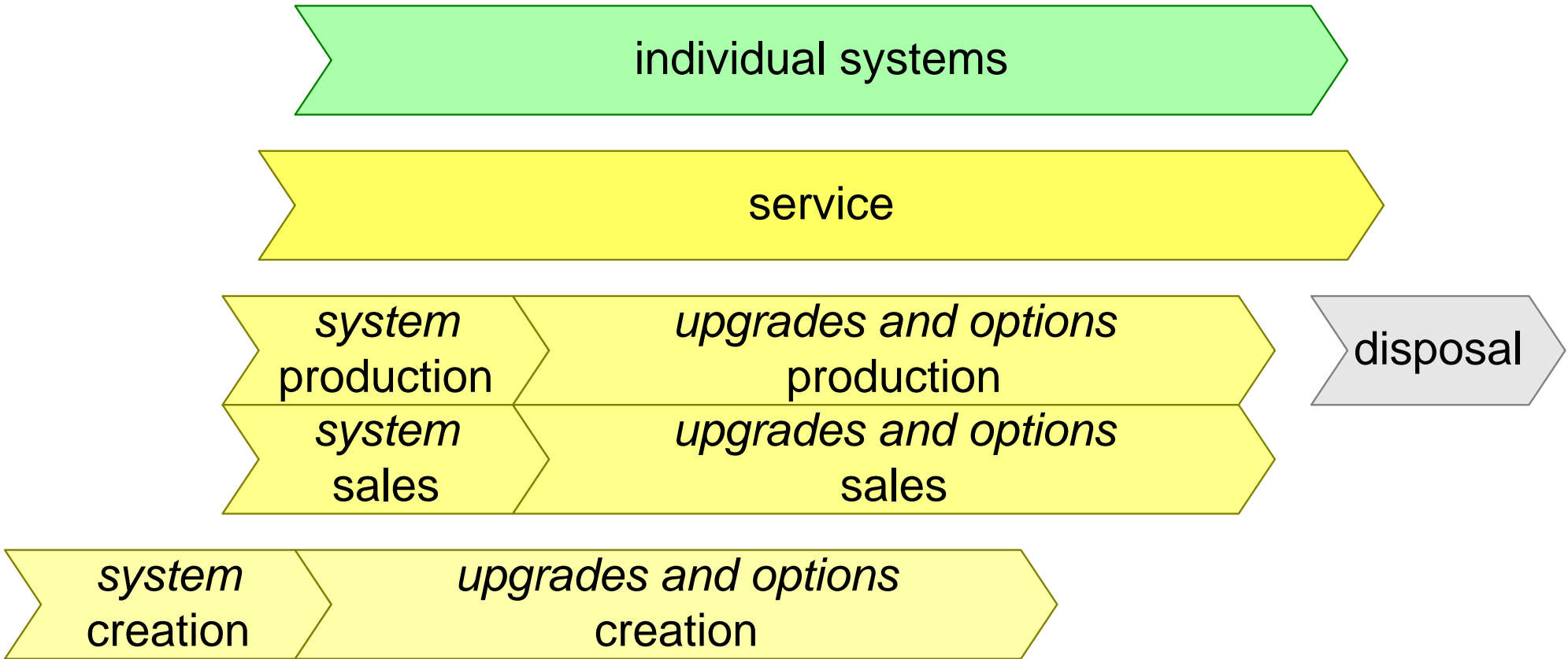
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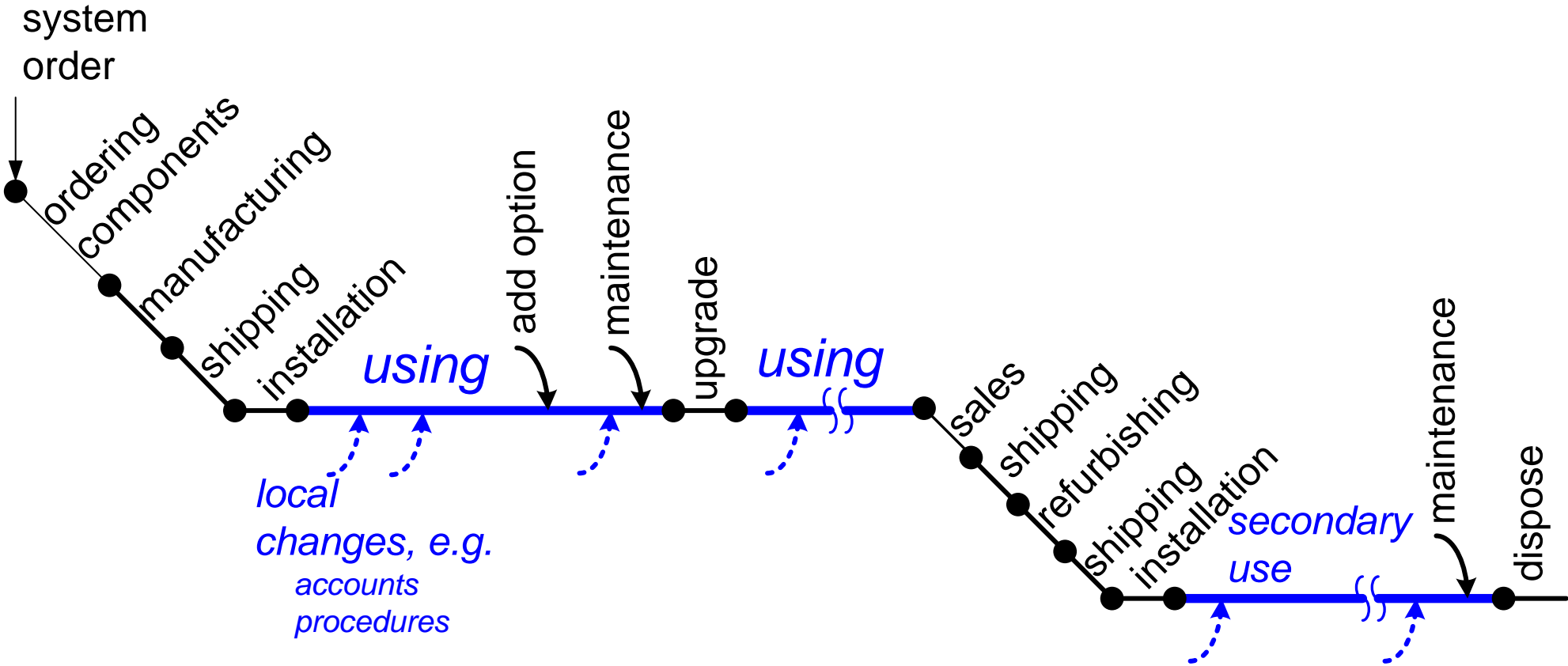
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# Product Related Life Cycles



# System Life Cycle



# Approach to Life Cycle Modeling

Identify potential life cycle changes and sources		
Characterize time aspect of changes	how often how fast	
Determine required effort	amount type	
Determine impact of change on system and context	performance reliability	} see reasoning
Analyse risks	business	