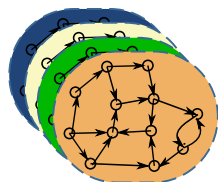


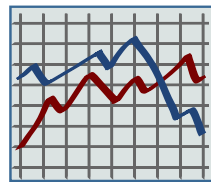
family of system models for different scenarios



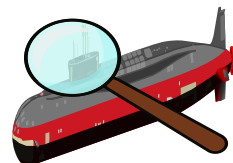
model selection



system & environment parameters defining the current scenario



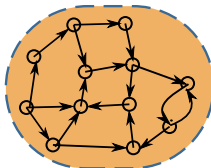
monitor system & its environment



UUV



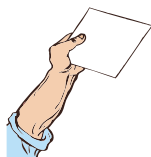
selected model



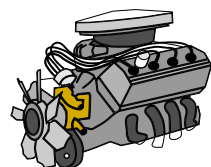
reconfiguration plan



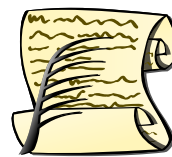
non-functional requirements



quantitative verification



quantitative verification results



verification result analysis & new config. selection

