





Scheduling of Cyber-Physical System Simulation

56



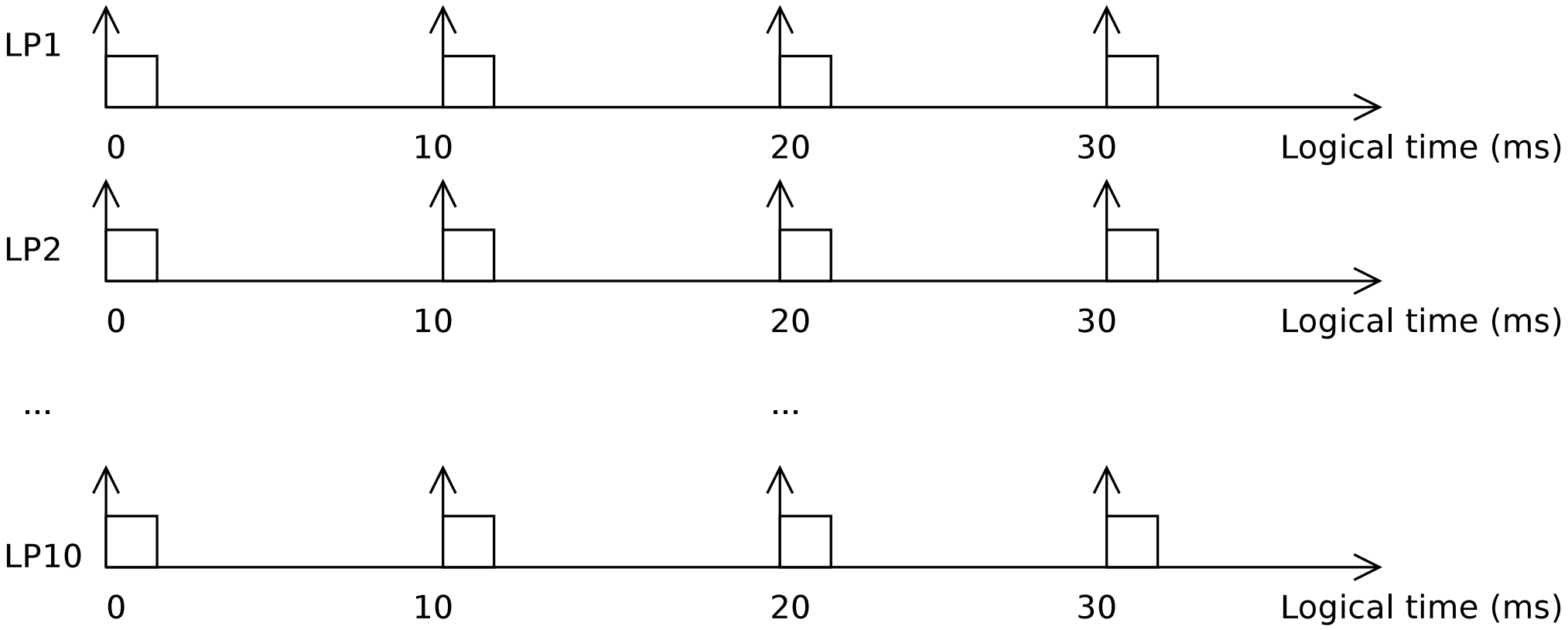
Application to case studies

*Design and implementation of the solution*

4

8





LP1

Engine

LP2

Elevator

LP3

Flight dynamics

LP4

Sensors

LP5

FCU

LP6

FCC1A (com)

LP7

FCC1B (mon)

LP8

FCC2A (com)

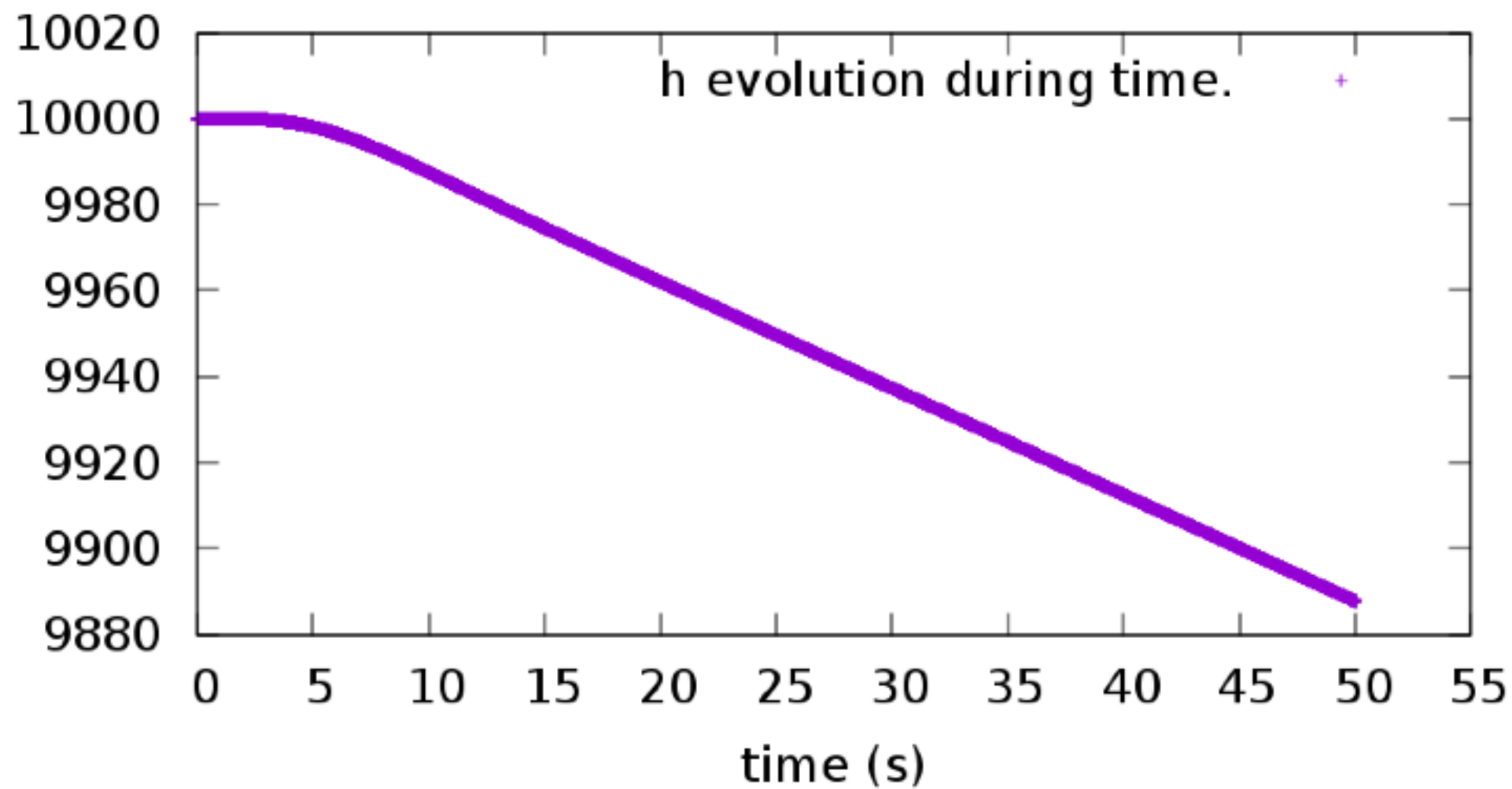
LP9

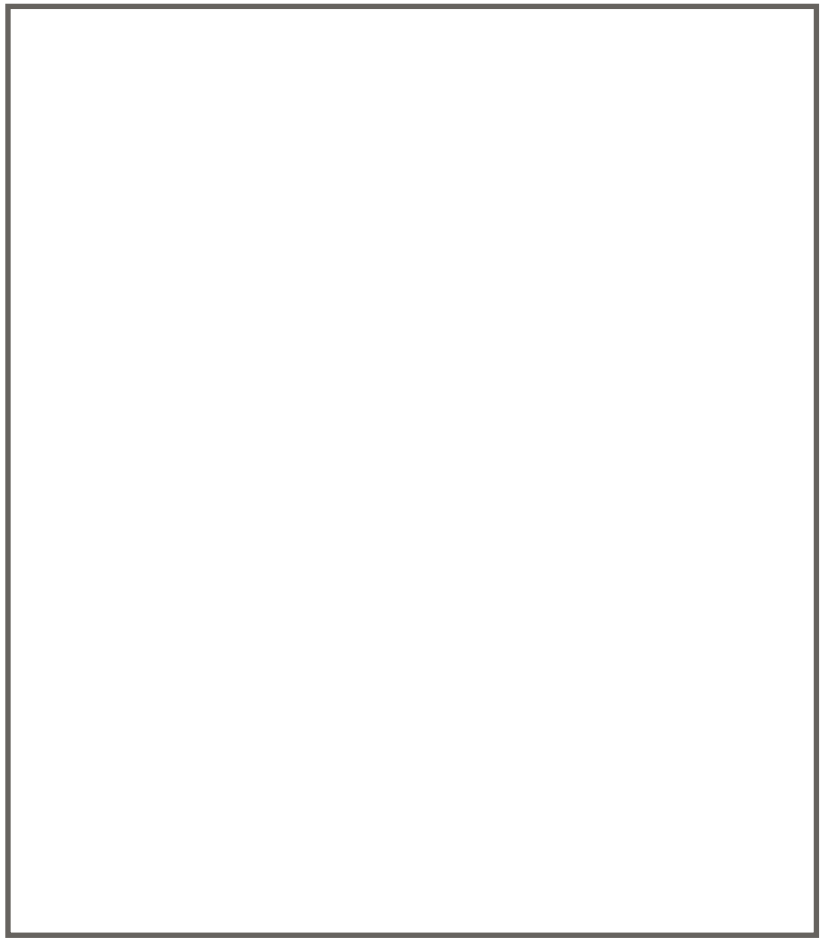
FCC2B (mon)

LP10

Wiring

$h$  (m)





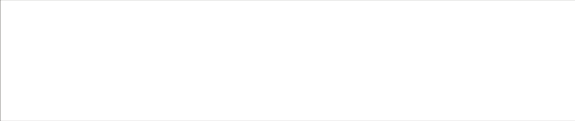
LD

LD

1

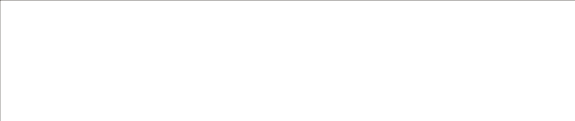


Engine





Elévator



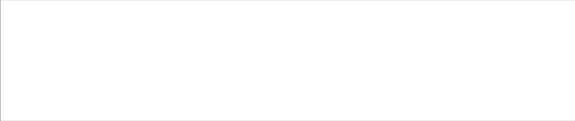
Flight dynamics



Senioriors



FOU





Wirring



LR2



FOC1A(con)



FCC1B(*non*)





FOC2A(con)



FCC2B(*non*)

4

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