

Automated and Connected Driving Challenges

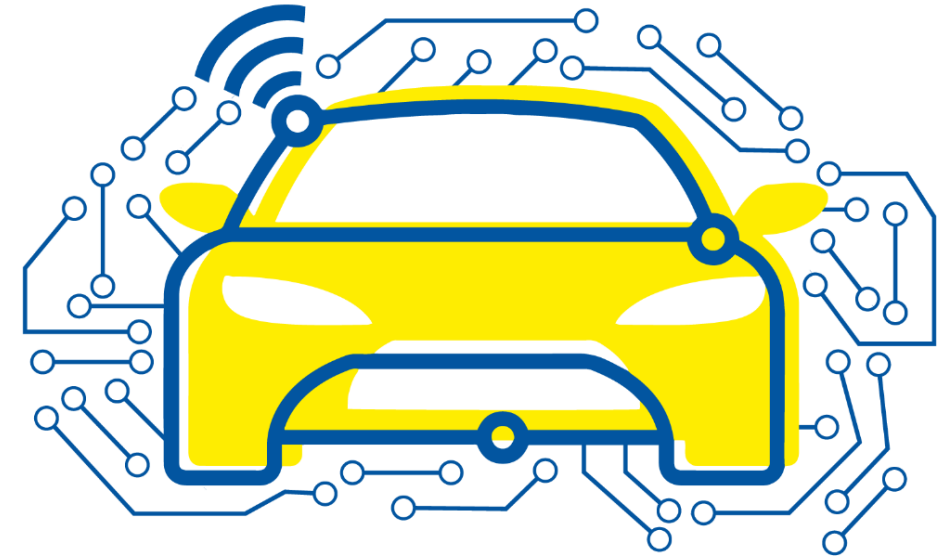
Section 1 – Introduction & Tools

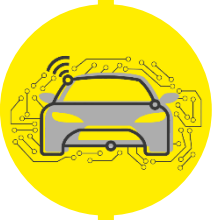
Introduction

The A-Model

Lutz Eckstein

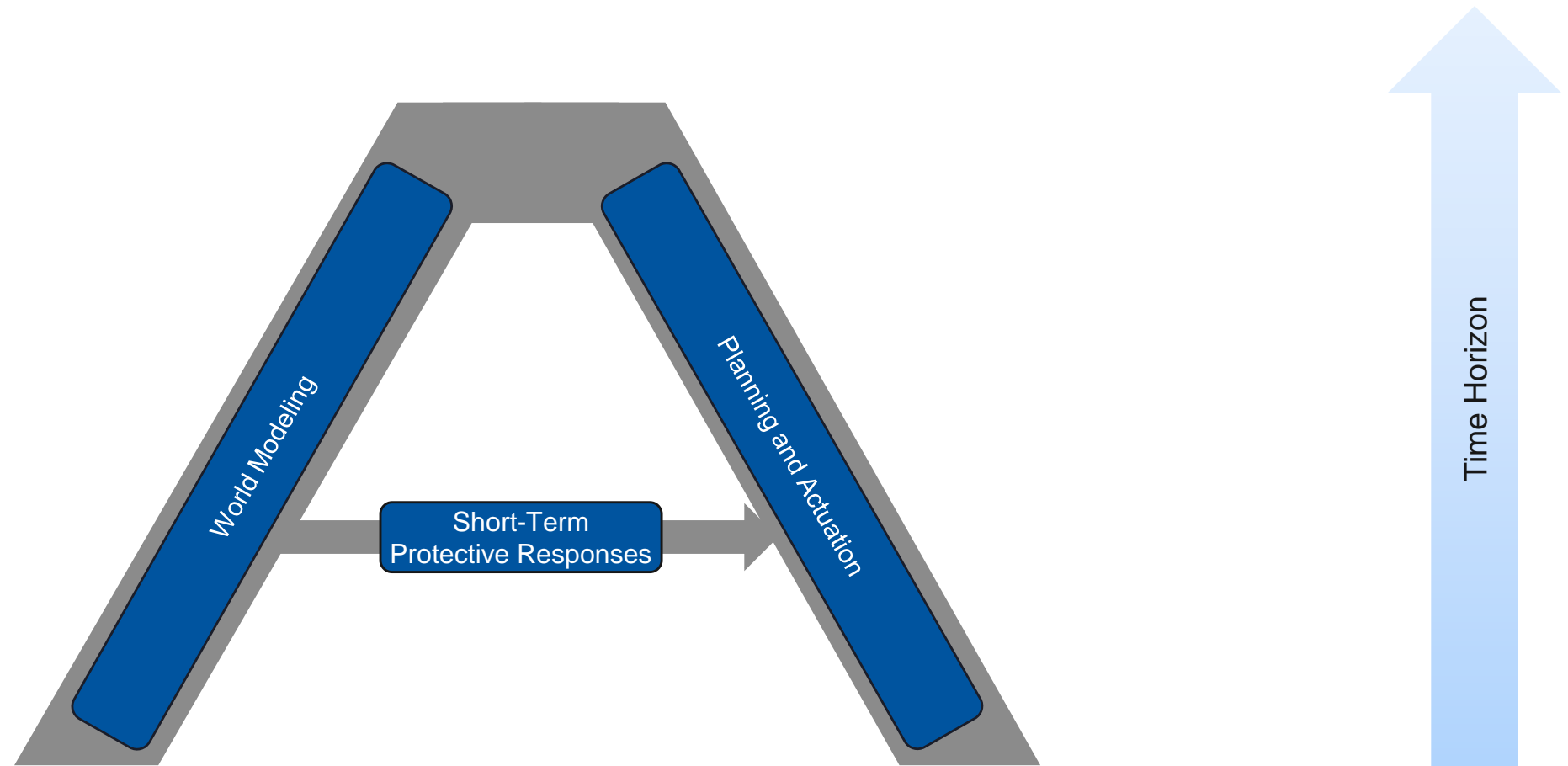
Institute for Automotive Engineering

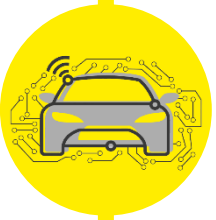




Introduction – The A-Model

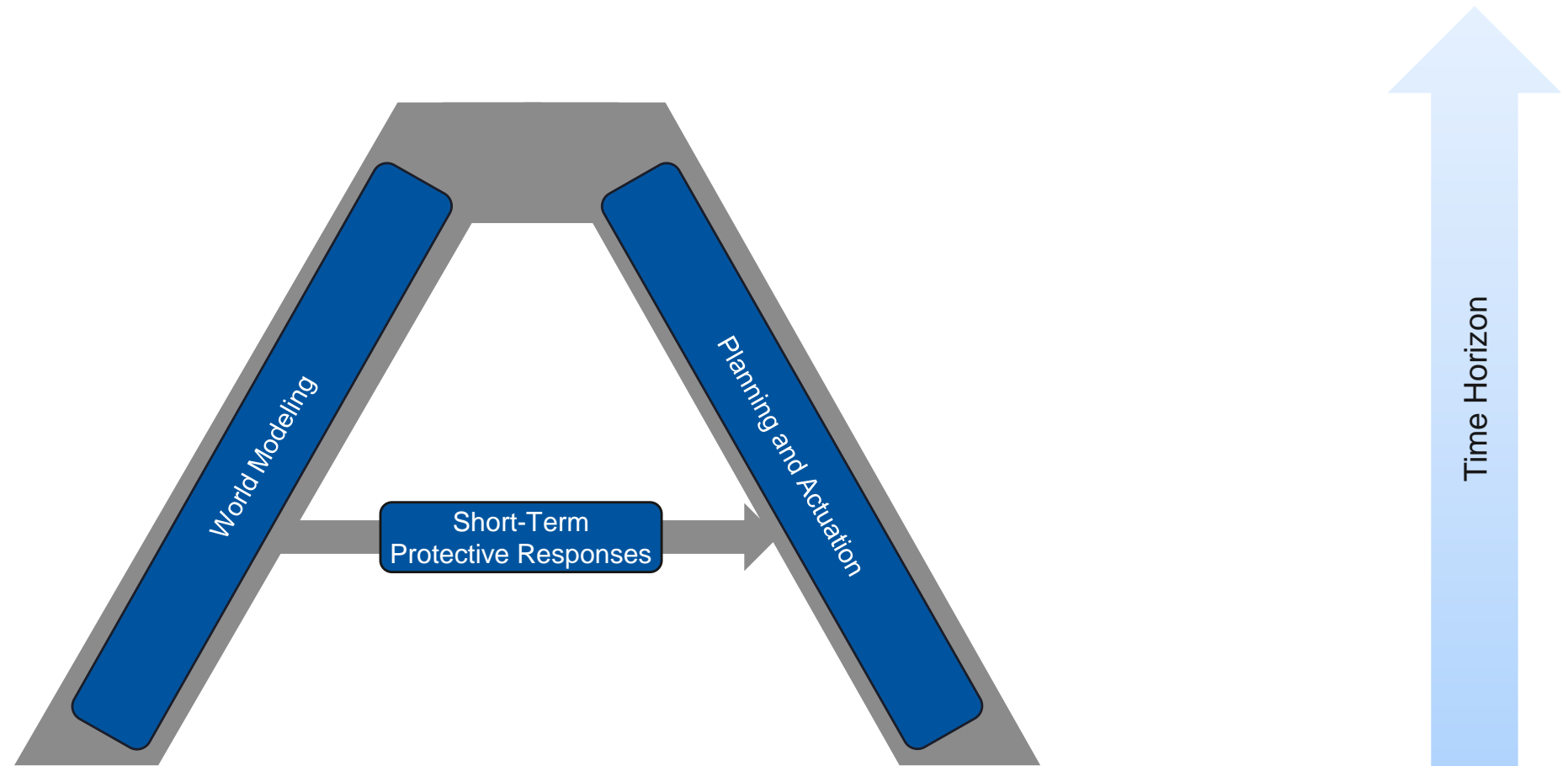
Overview





Introduction – The A-Model

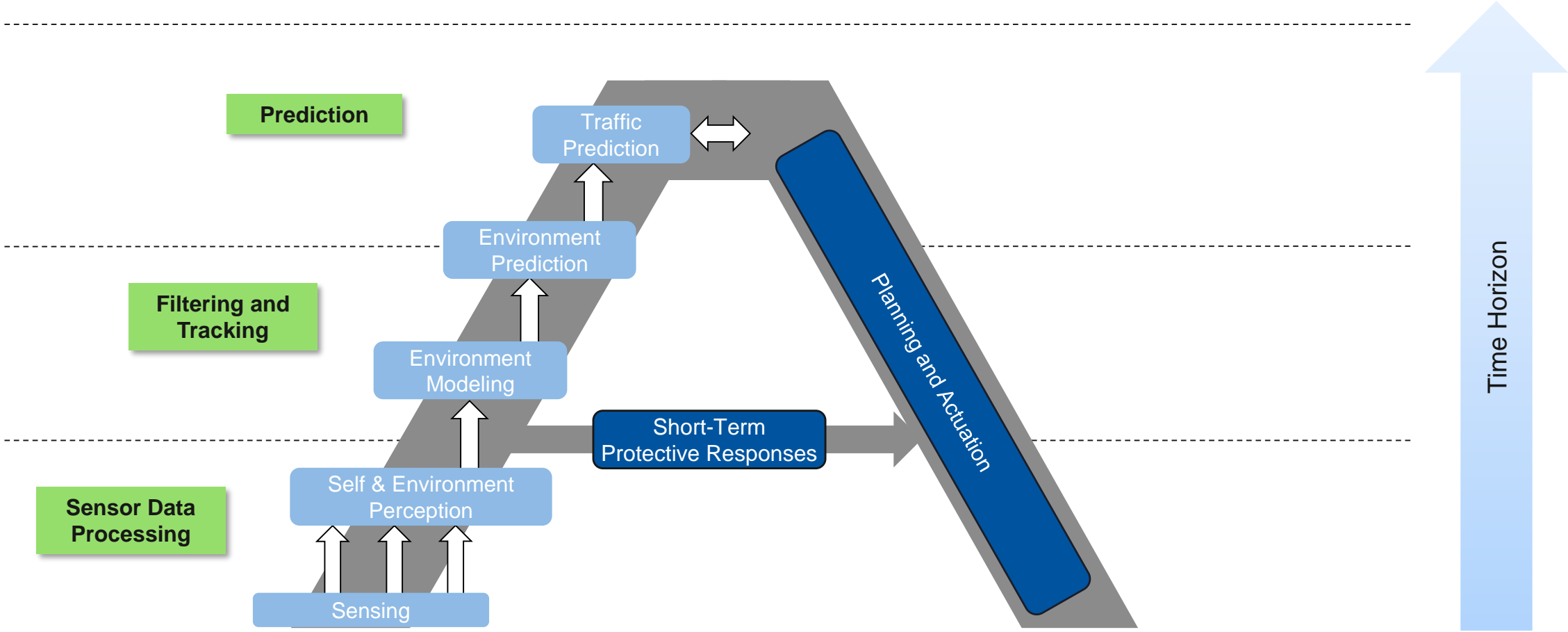
Overview

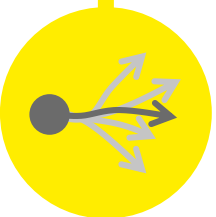




Introduction – The A-Model

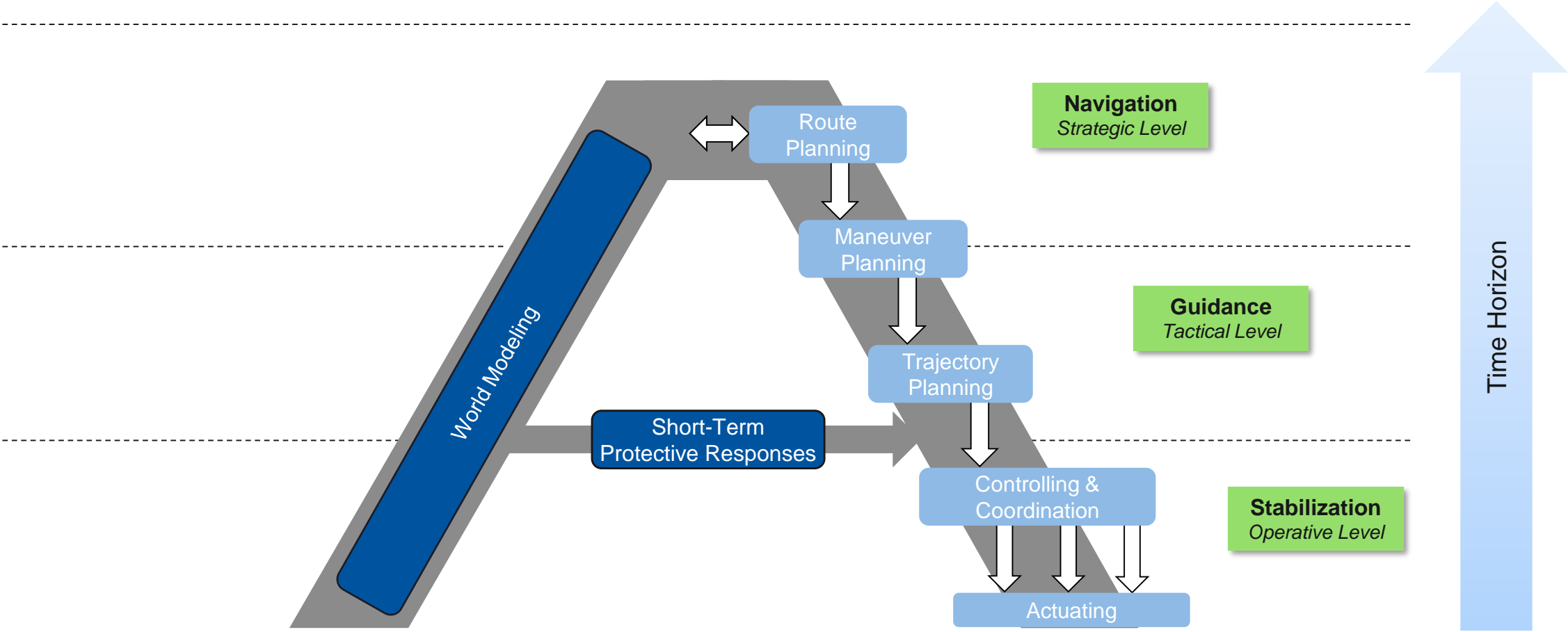
Left Side of the A-Model

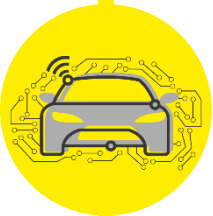




Introduction – The A-Model

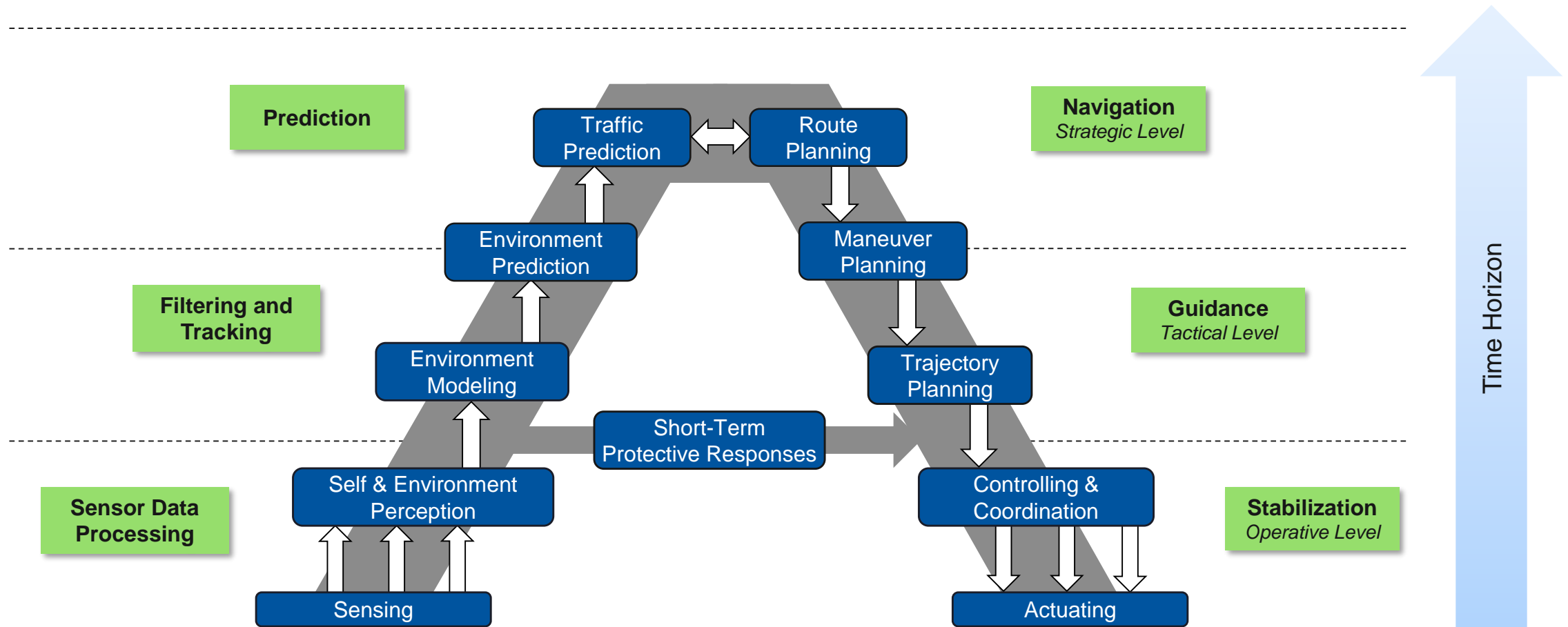
Right Side of the A-Model





Introduction – The A-Model

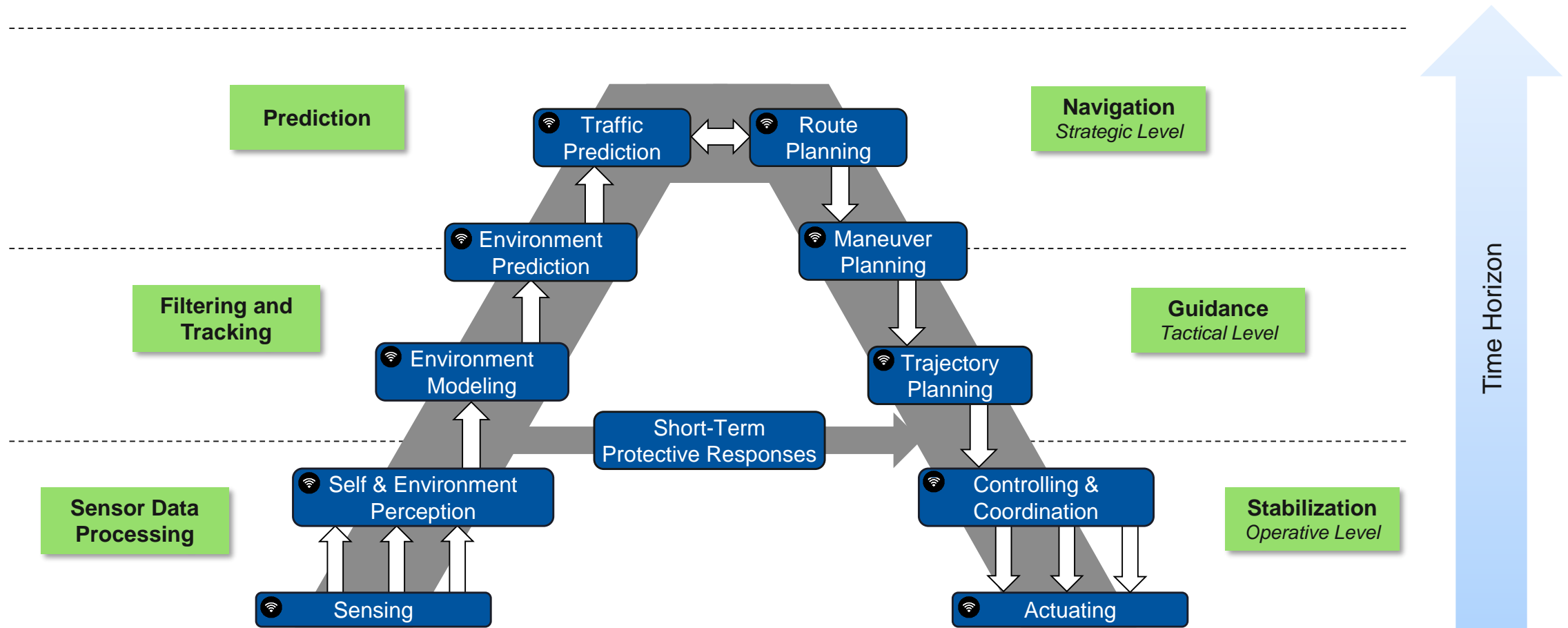
The A-Model of an Individual Vehicle

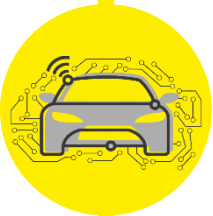




Introduction – The A-Model

The A-Model of a Connected Vehicle





Introduction – The A-Model

ACDC Sections and the A-Model

A Section 1  Section 5

