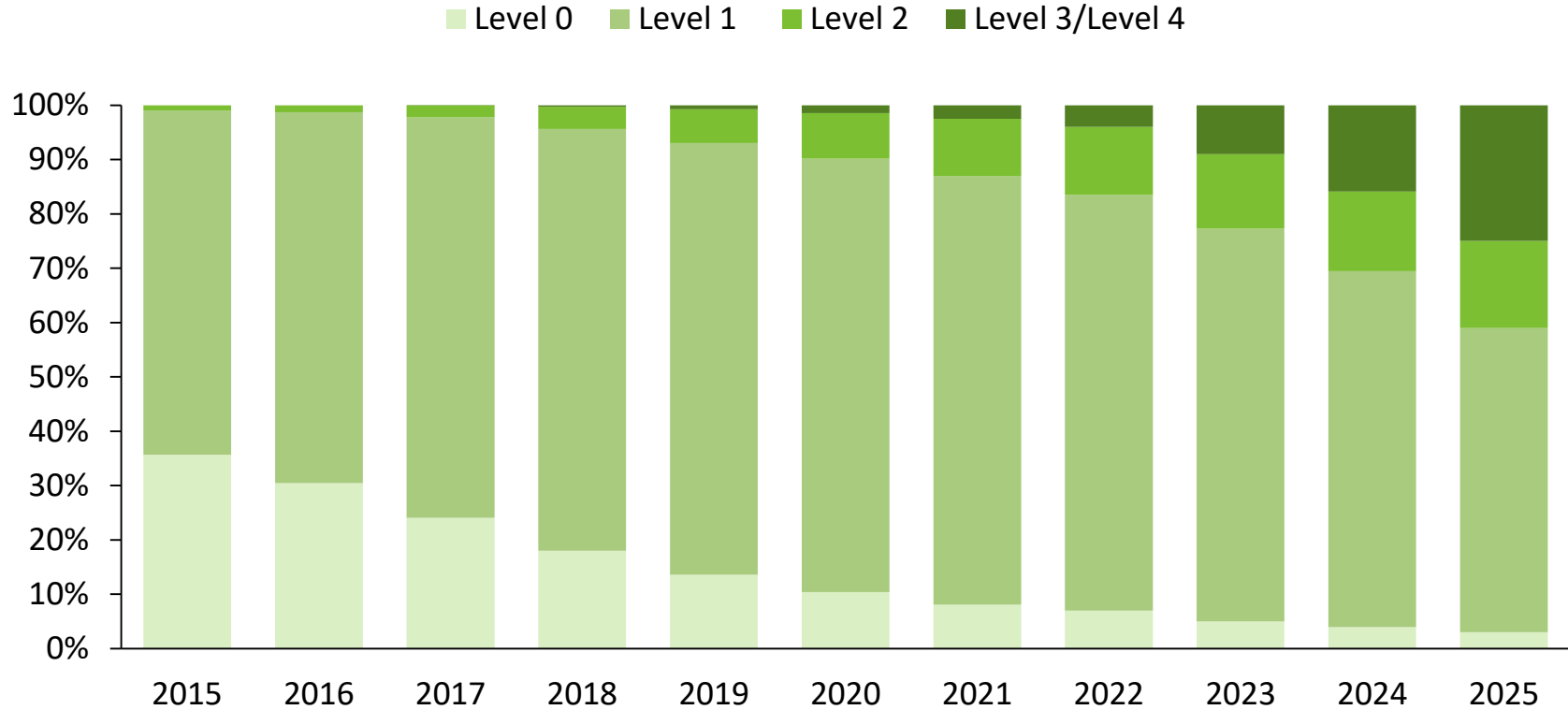
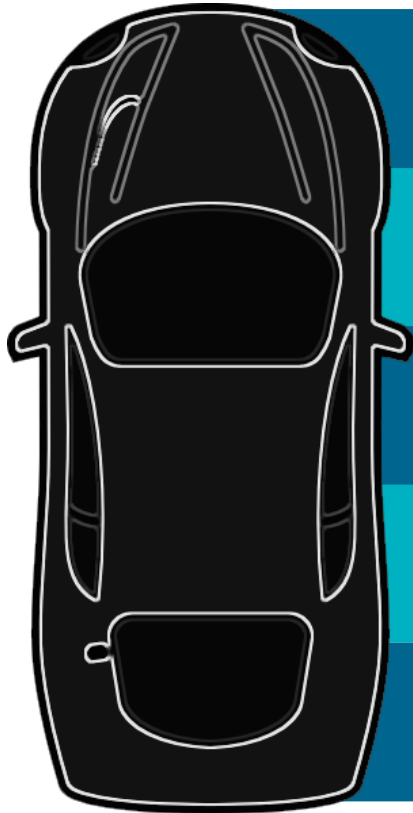


Car sales forecast by level of autonomy



Source: Canalis estimates, Autonomous Vehicle Analysis, December 2016

The different levels of automated driving



Human driver has full control, monitors the driving environment and performs all driving functions at all times.

Level 0

Human driver has full control, but vehicle provides assistance for one or more driving functions, eg, electronic stability control or assisted braking.

Level 1

Human driver has primary control, but vehicle can take full control of more than one driving function, eg, steering and acceleration/braking in combination.

Level 2

Automated driving system has primary control, monitors environment and performs all driving functions under certain conditions. Human driver intervention can be requested.

Level 3

Automated driving system has full control, monitors the driving environment and performs all driving functions at all times. No human driver intervention needed.

Level 4