

PROBLEM

Forklift **roll-over** and **tip-over** account for about **24%** of all forklift accident.

According to "certifyme.net"

Excessive Load

Unbalanced Load

Uneven Surface

Accelerating Too Quickly

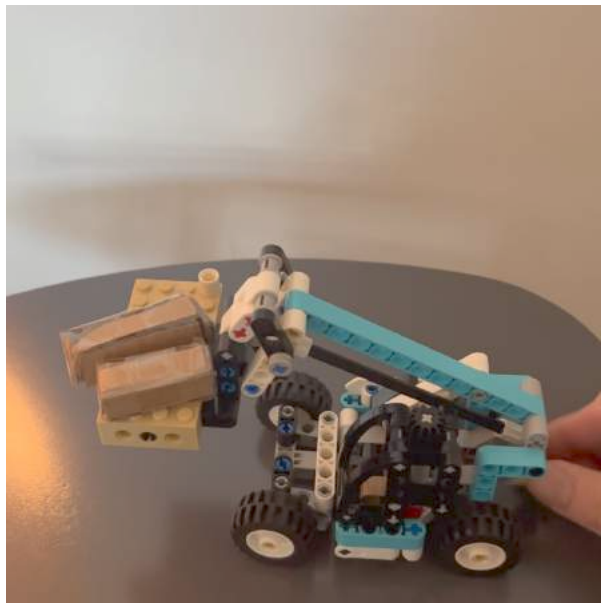
Turning Too Quickly

Sudden Braking

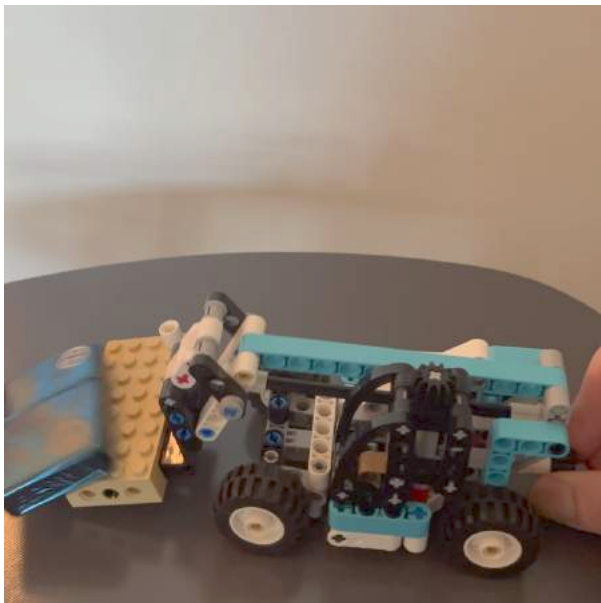


PRINCIPLES

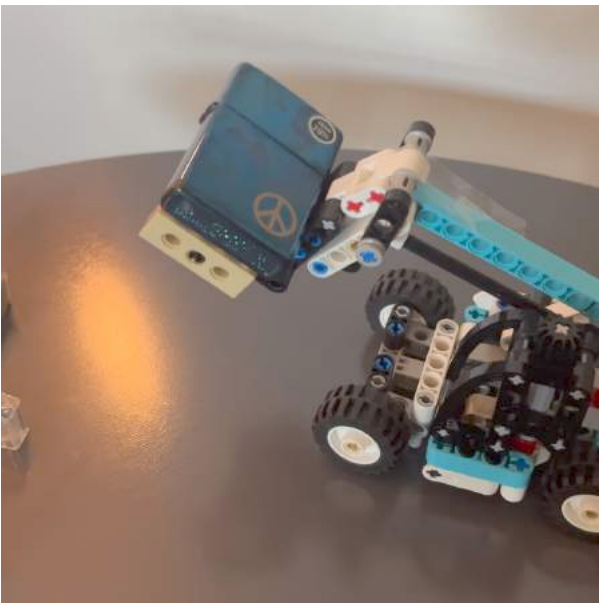
Regular Forklift



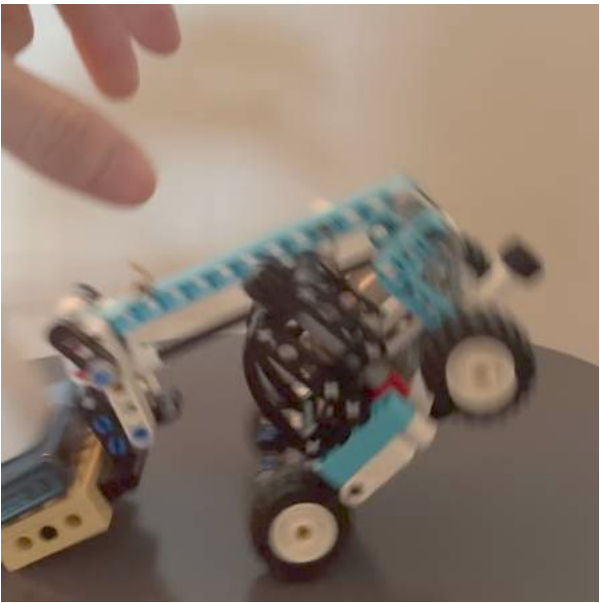
With Overweight Products



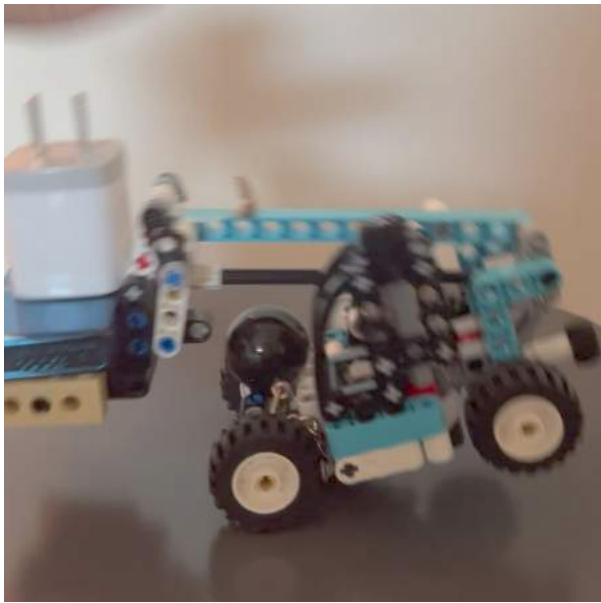
Fork Hinge Taped On Top



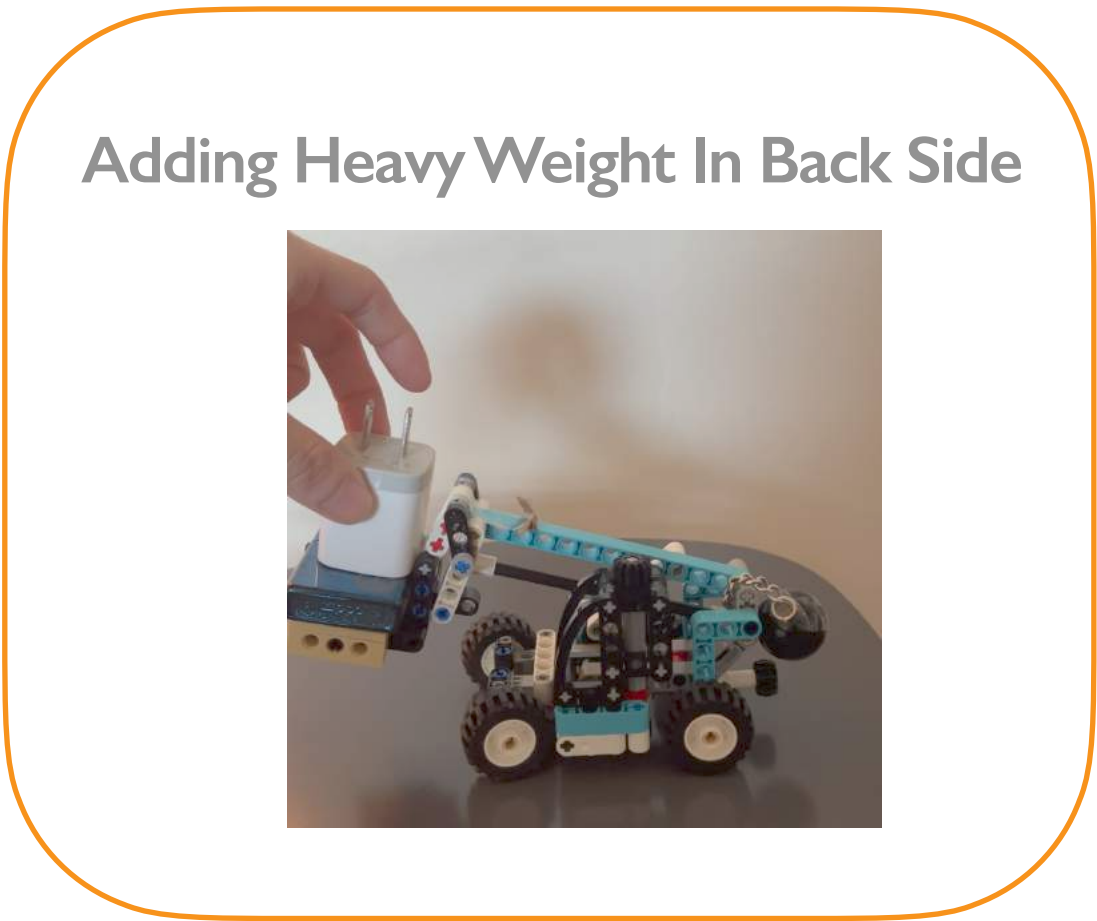
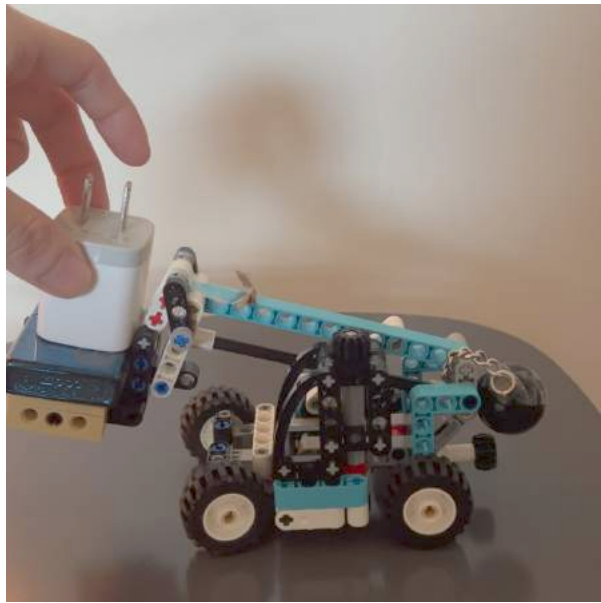
Tip Over



Adding Heavy Weight In Forward

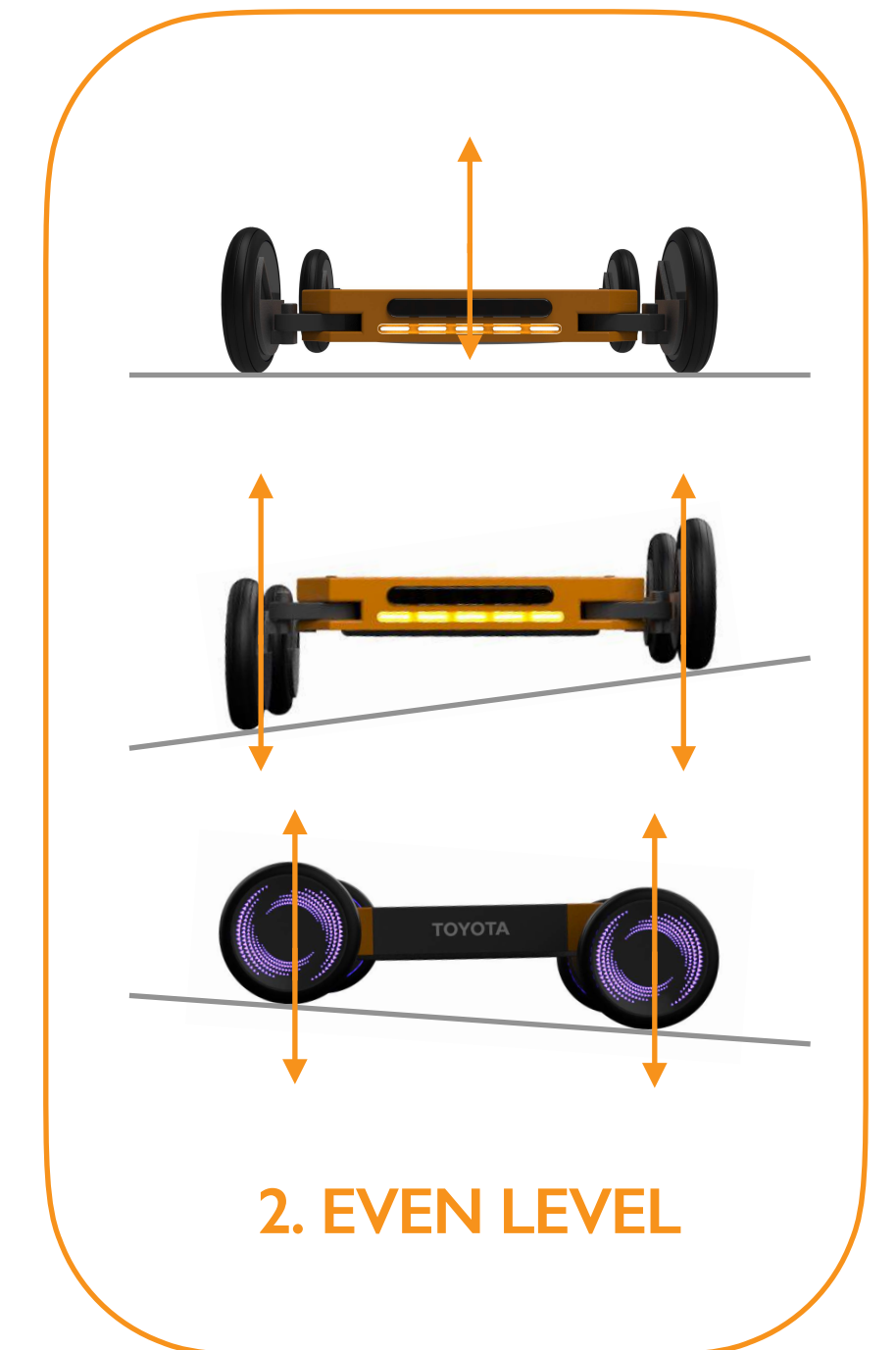
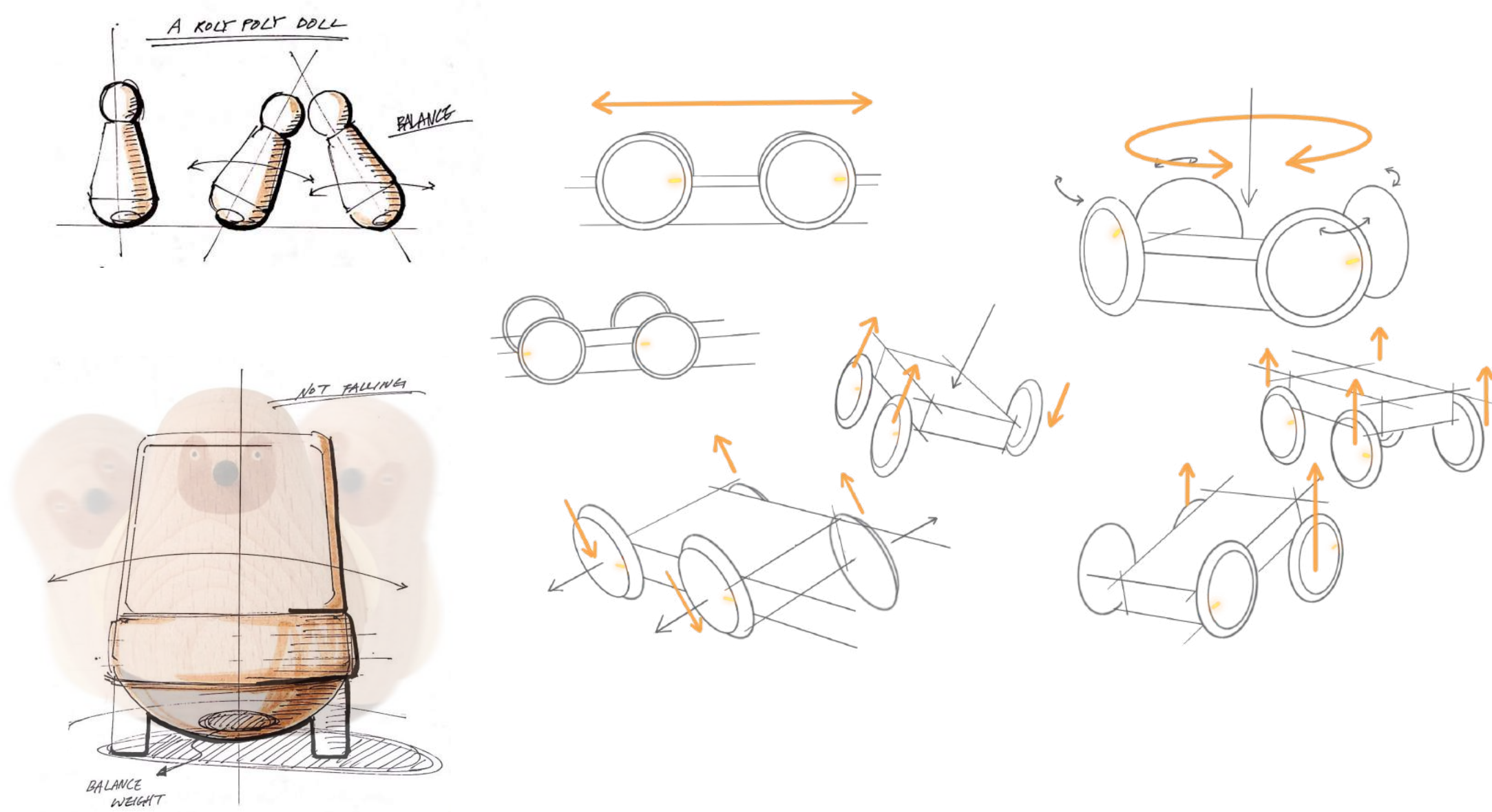


Adding Heavy Weight In Back Side

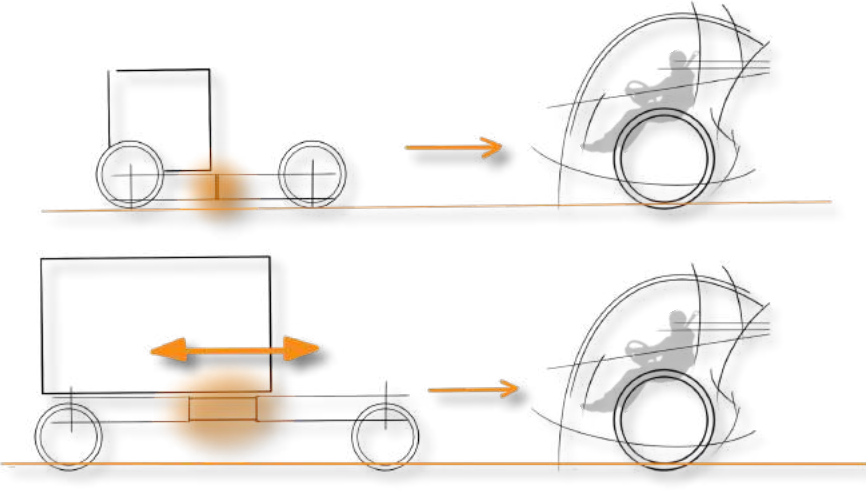
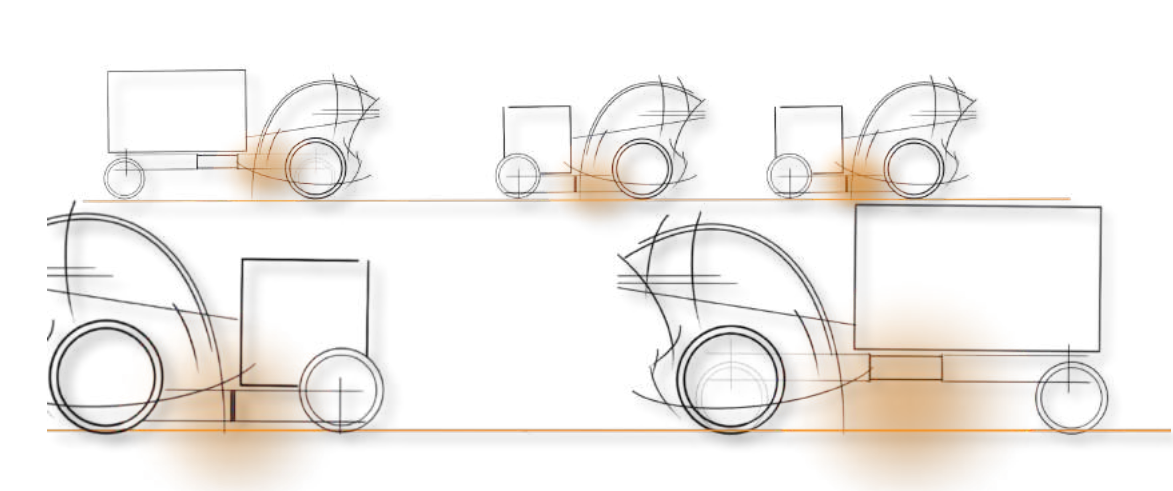
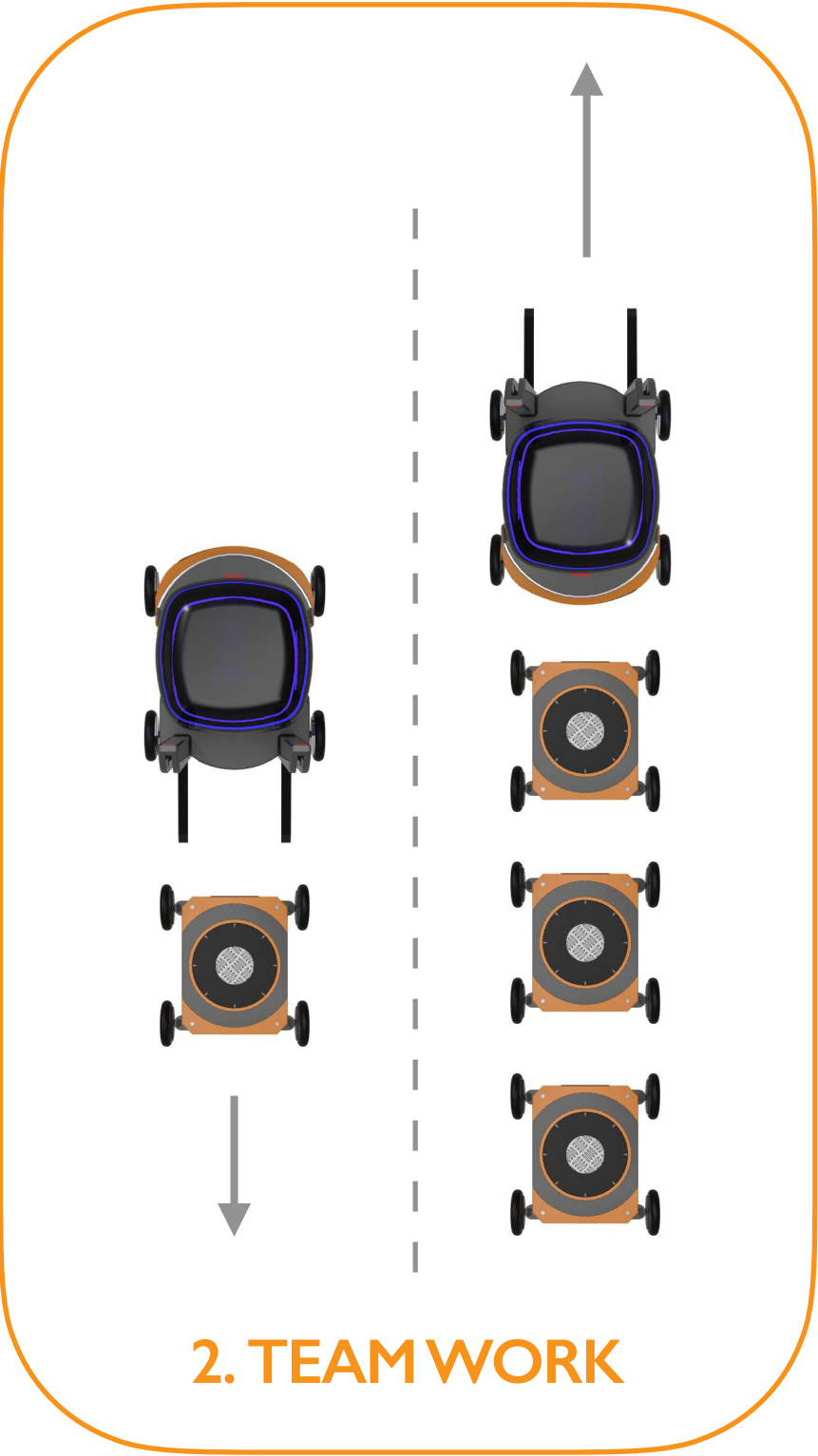


“BUT, WE CAN'T KEEP JUST ADDING WEIGHTS ON THE BACK.”

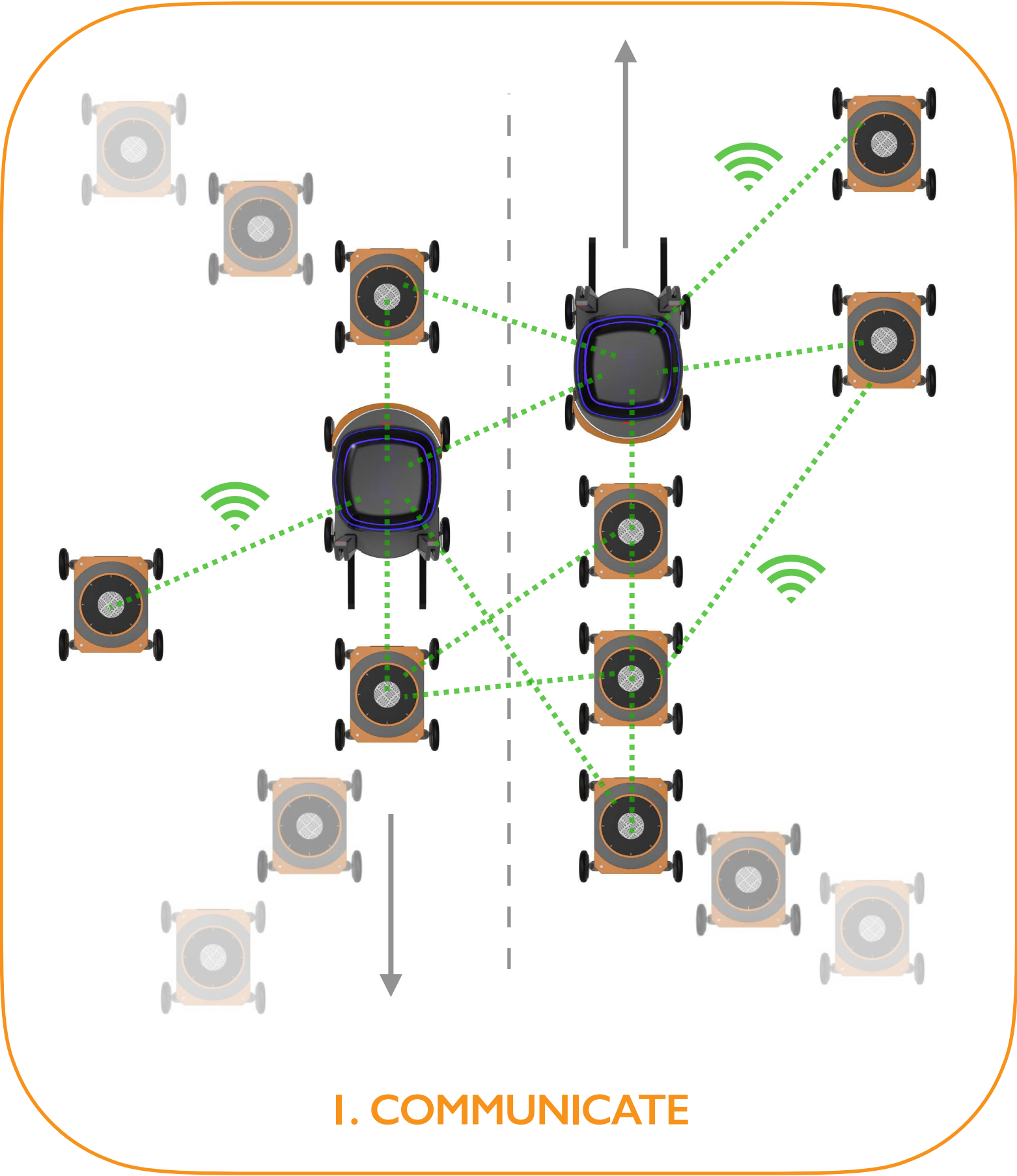
I.BALANCING



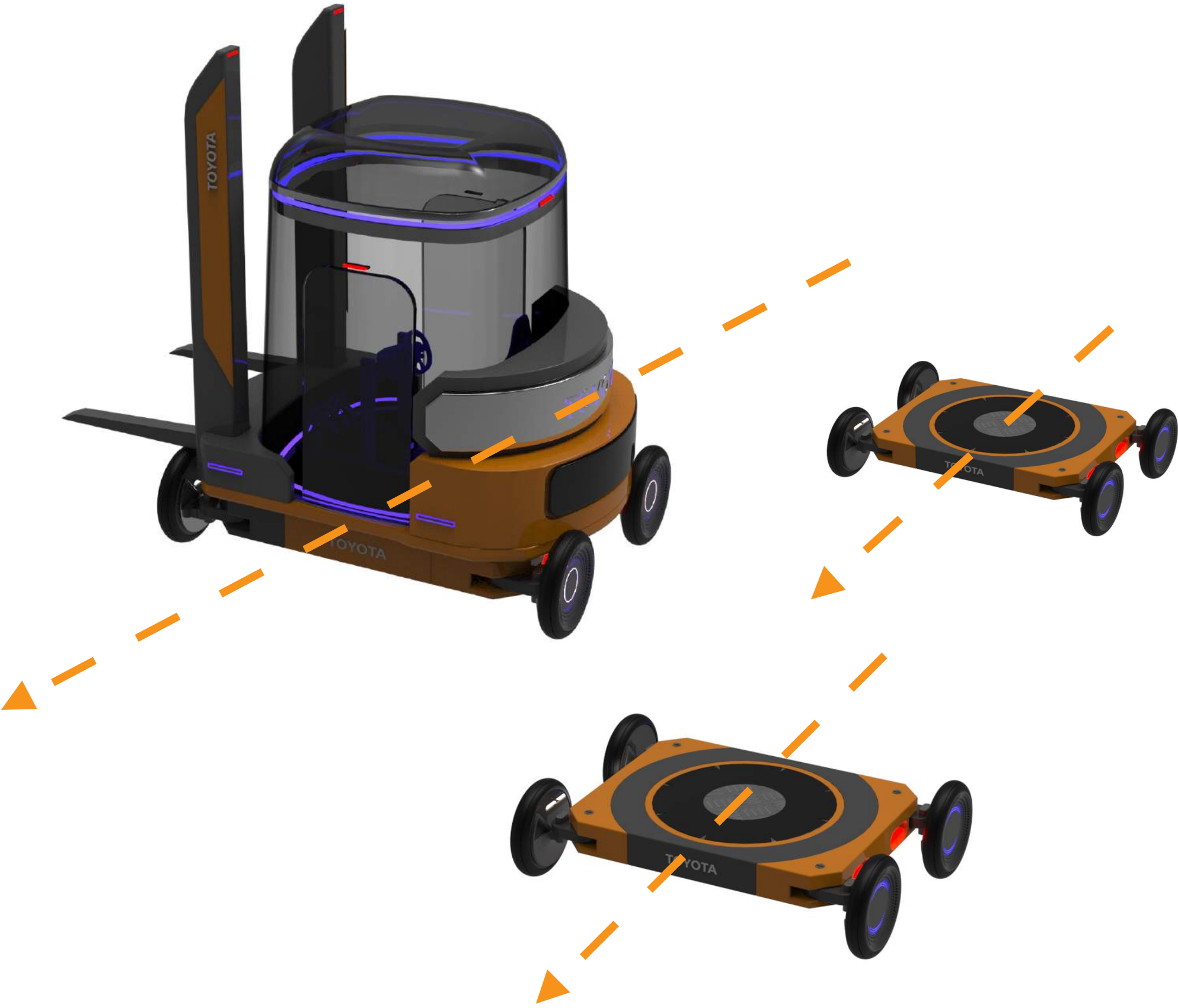
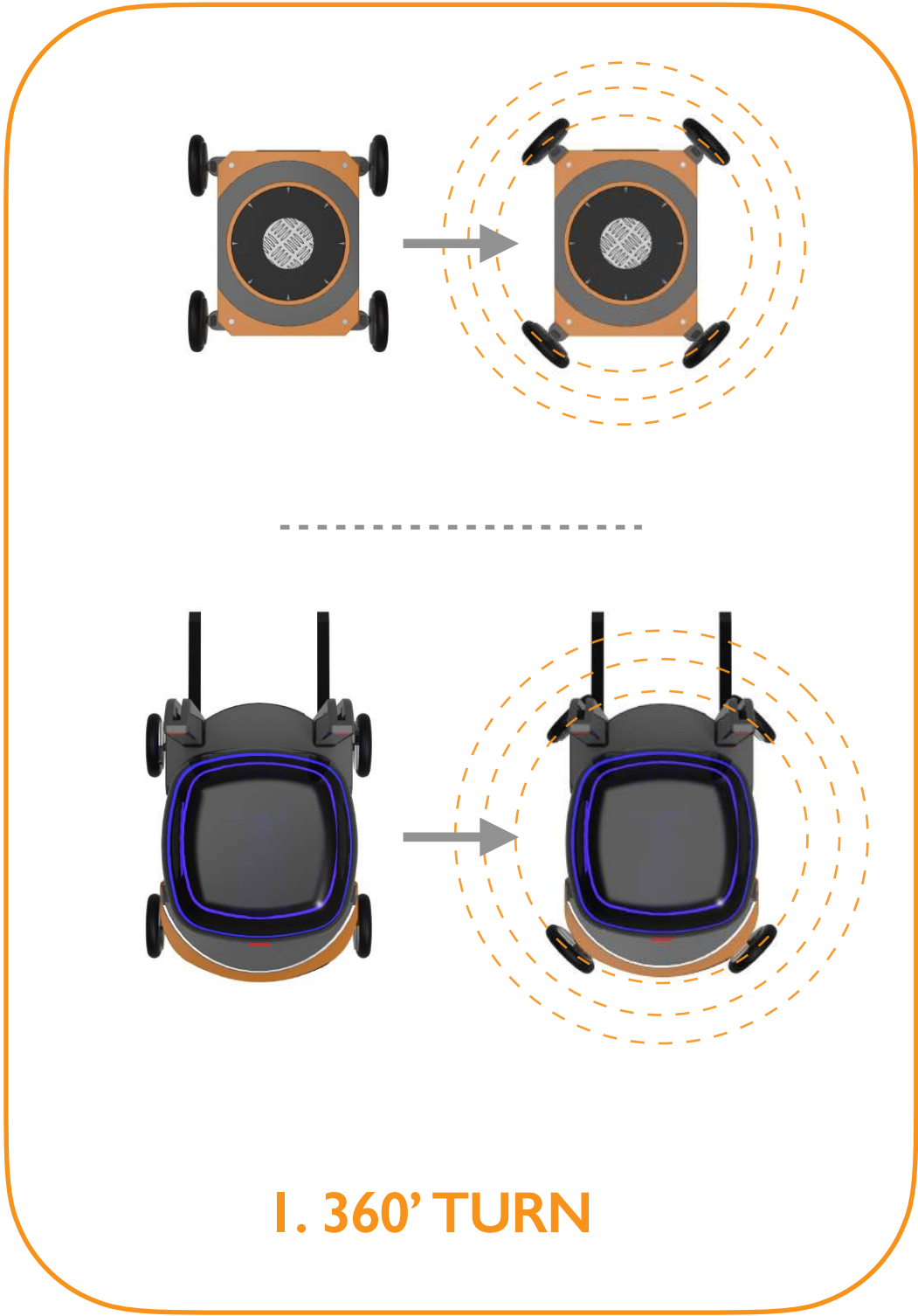
2. MODULARITY



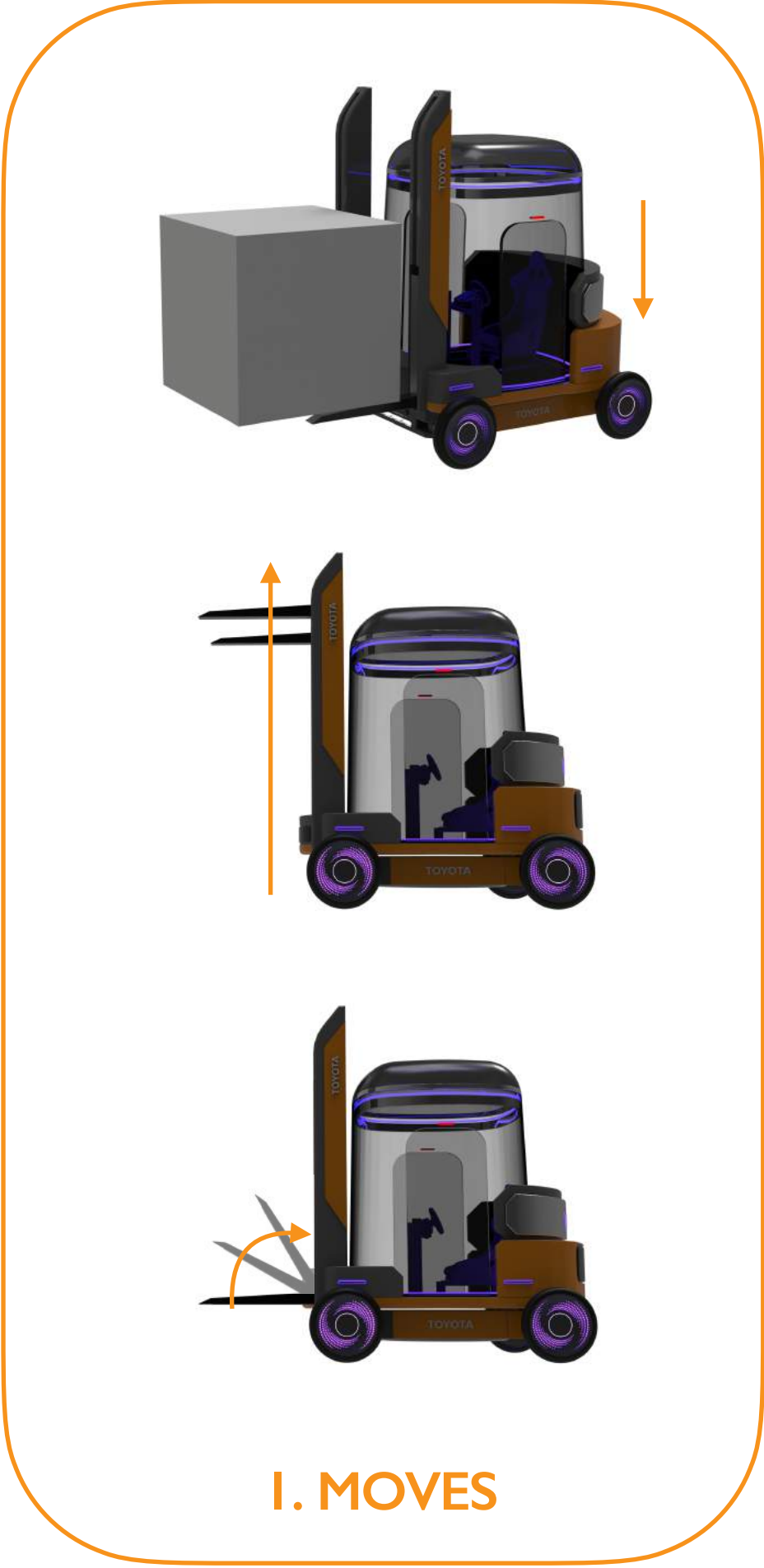
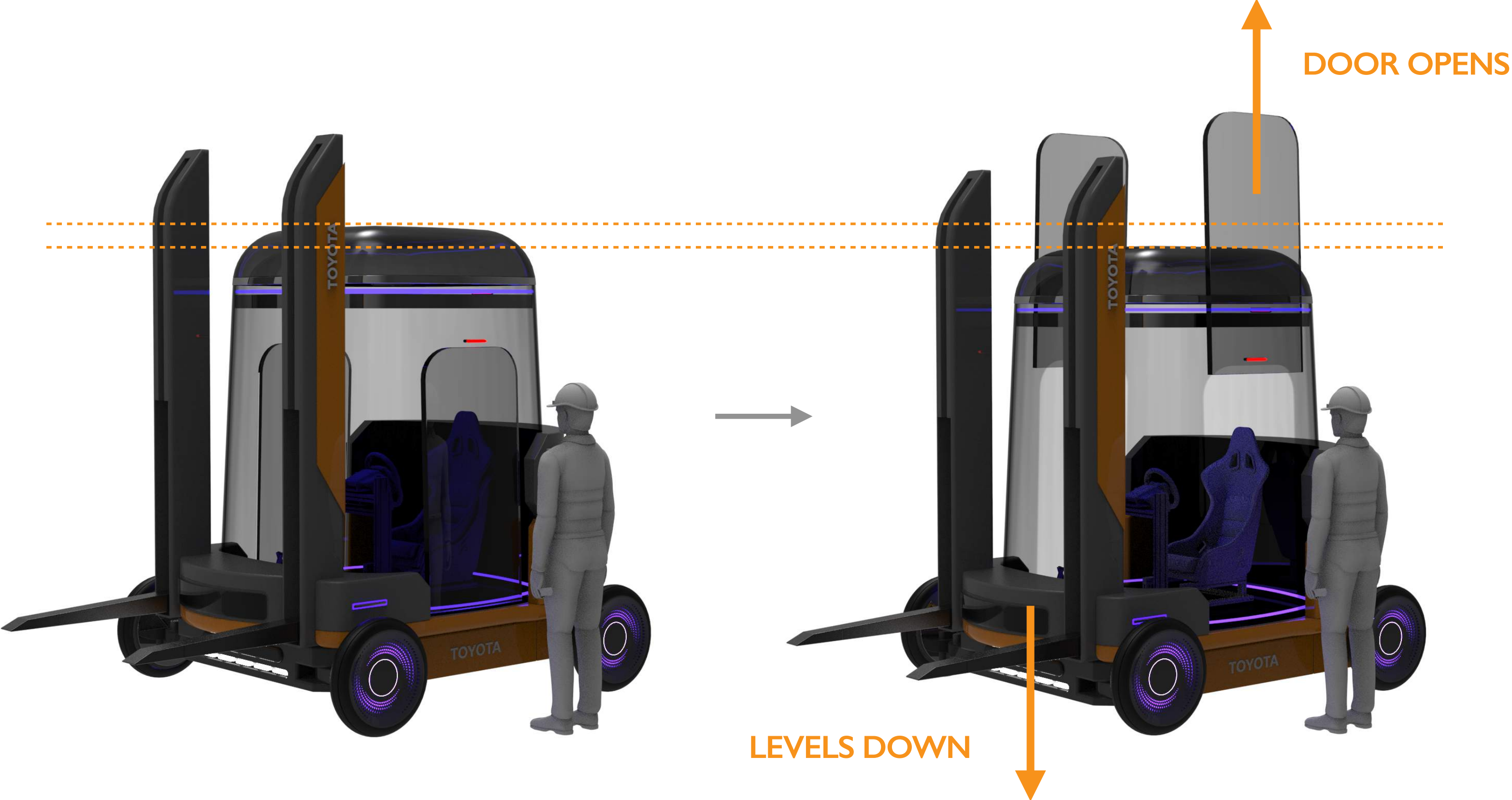
3. SMART AUTO-SYSTEM



FOUR WHEELER MOVEMENT



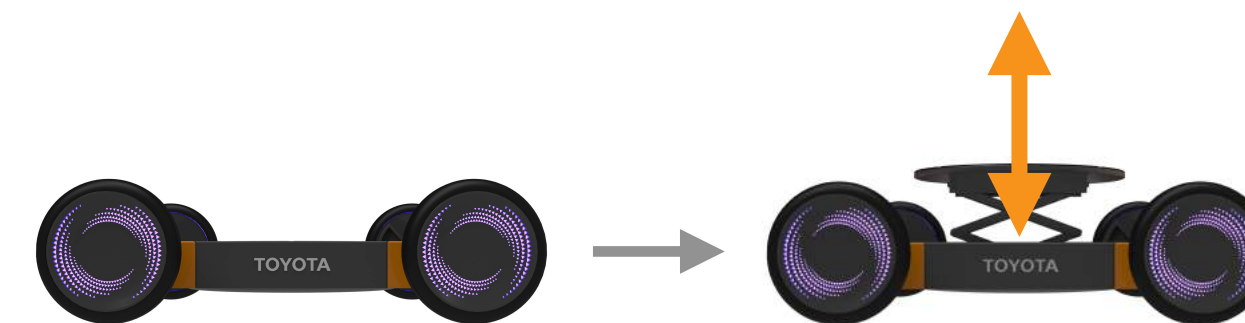
PRODUCT FEATURES



MORE FEATURES



I. TEAM-WORK



I. SCISSOR LIFT