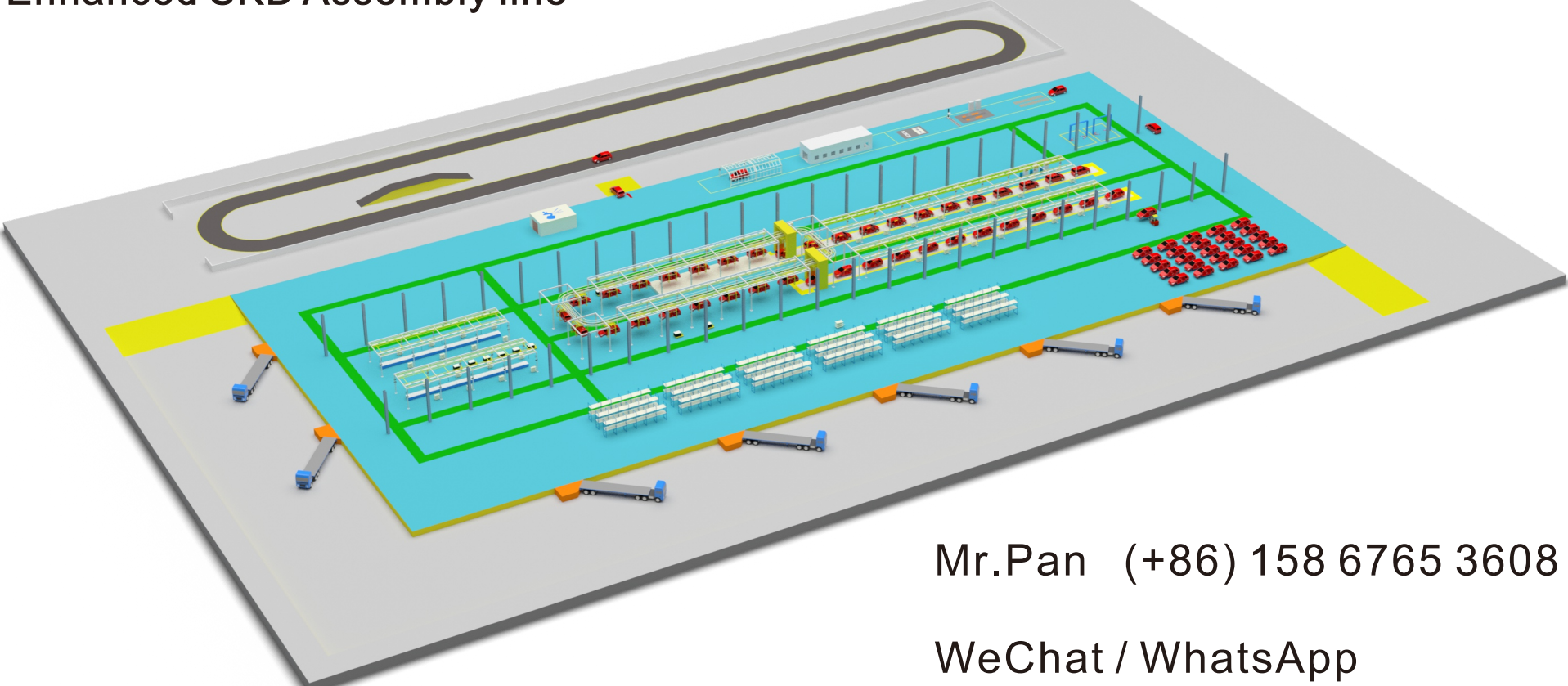


# Enhanced SKD Assembly line



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WeChat / WhatsApp

## Thanks

Thank you for choosing the products and services of our company. We focus on factory automation production system engineering.

## Vehicle types

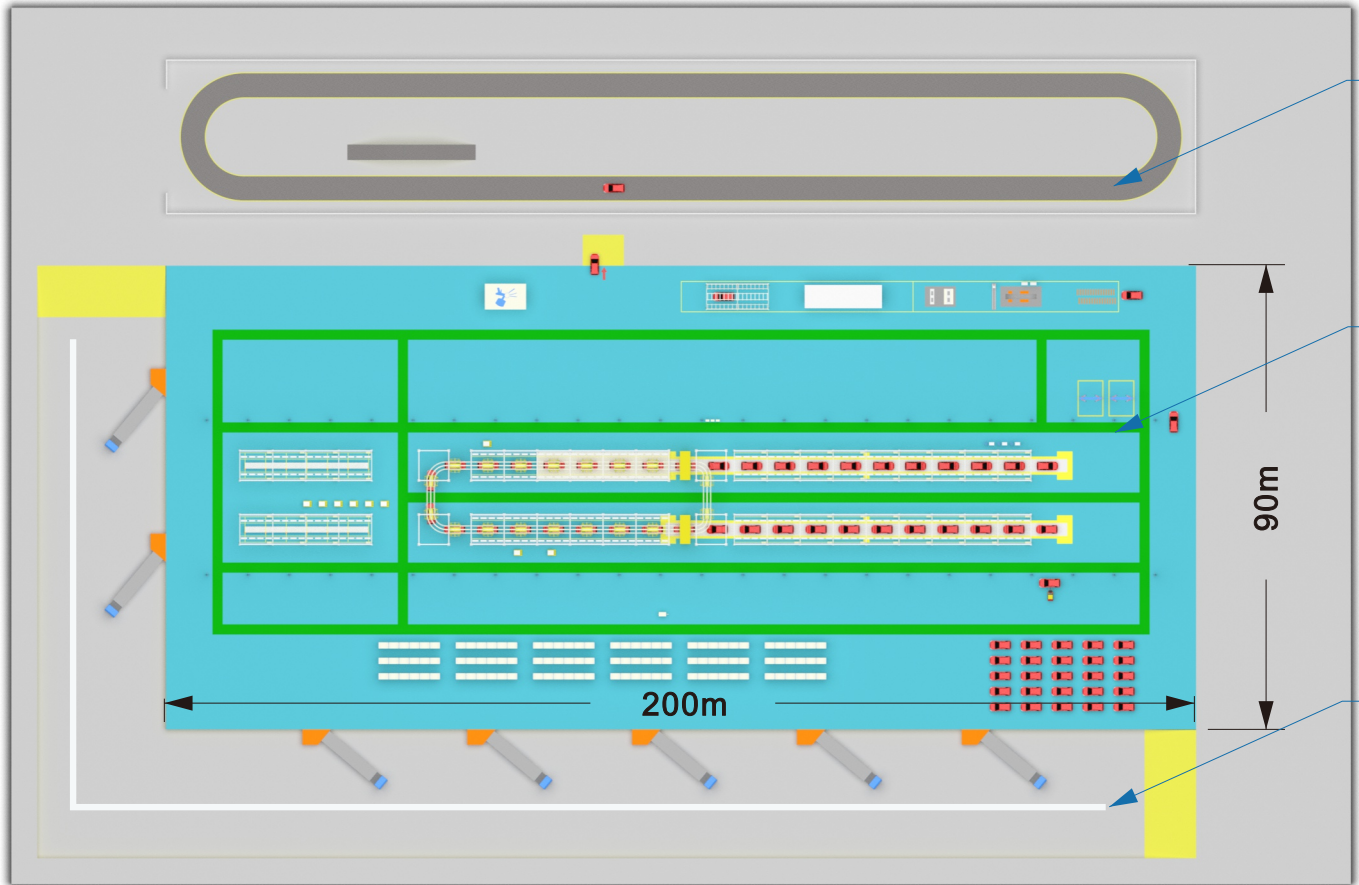


Sedan or SUV (EV)

Planning capacity : 50 per day (Sedan or SUV)

## Workshop

Necessary area: 200m \* 90m (length and width) workshop



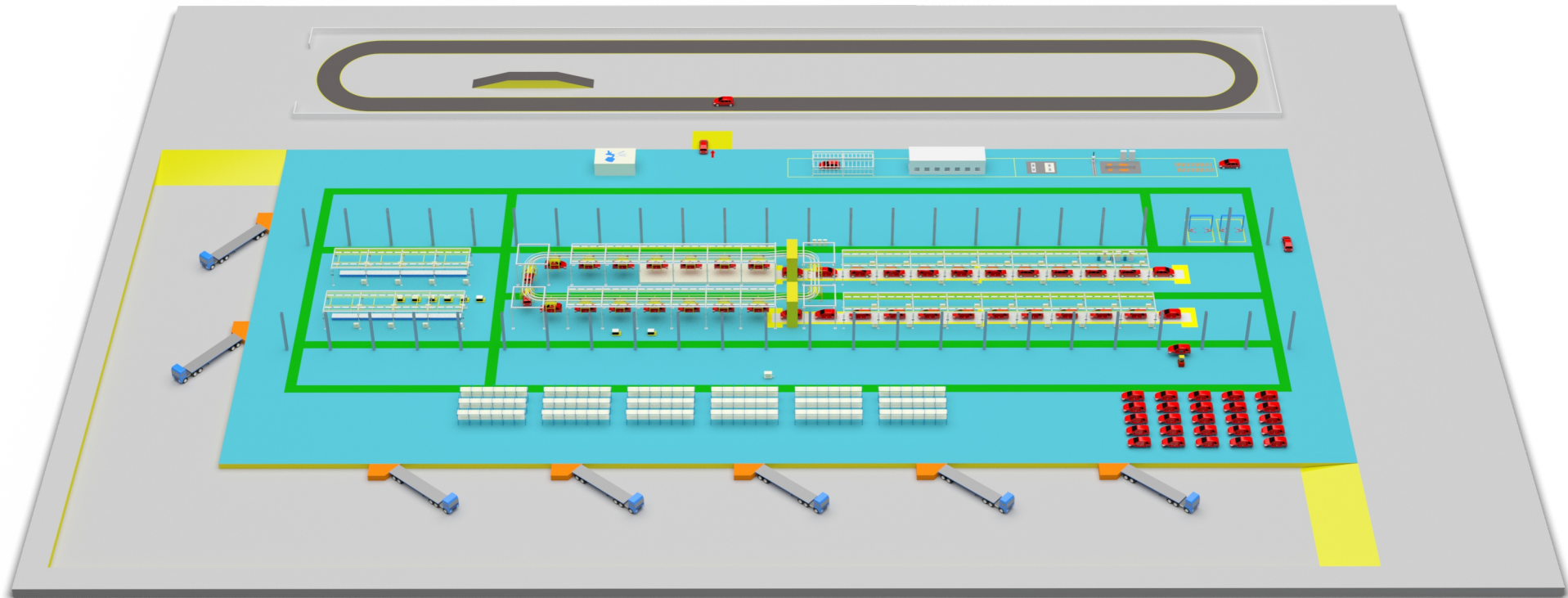
Driving test track

Workshop & Warehouse

90m

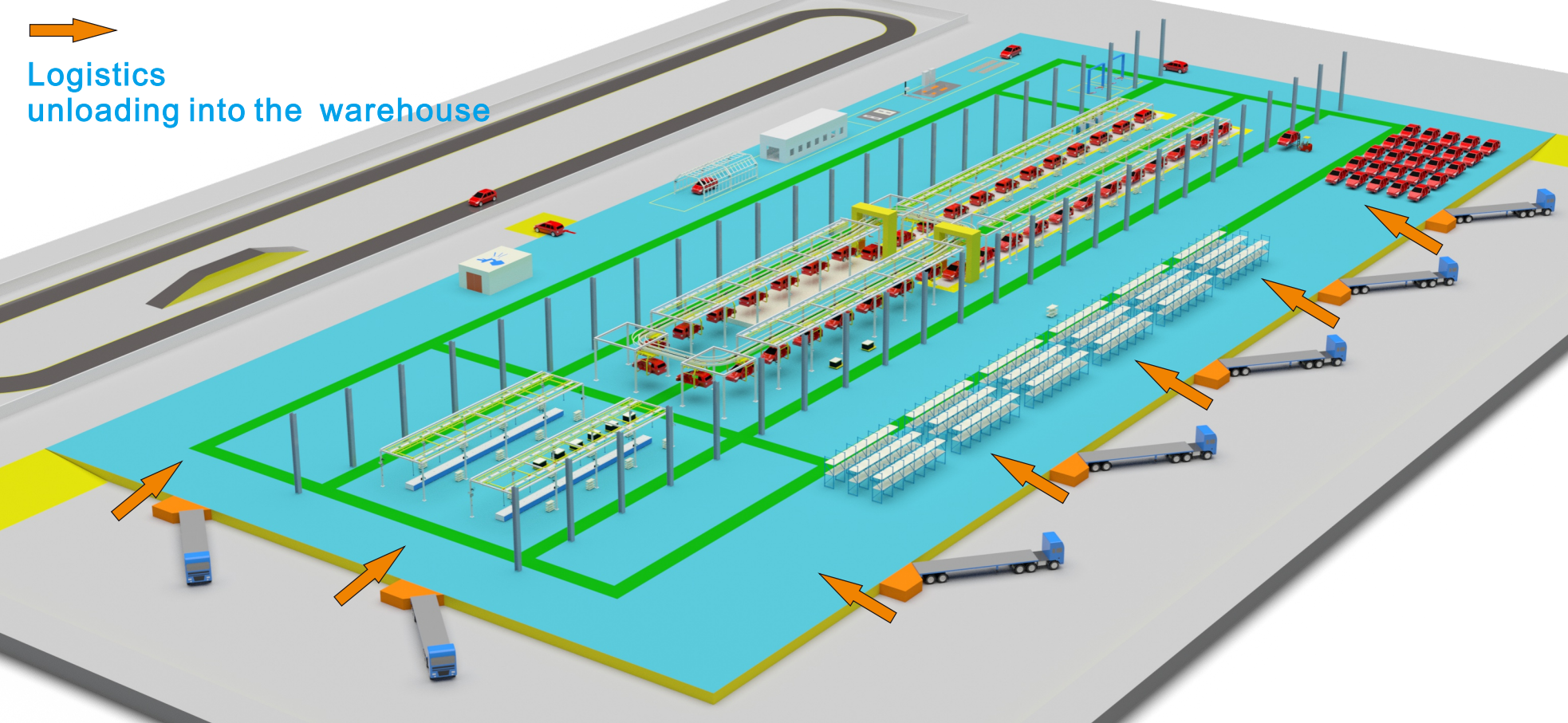
200m

Logistics unloading area



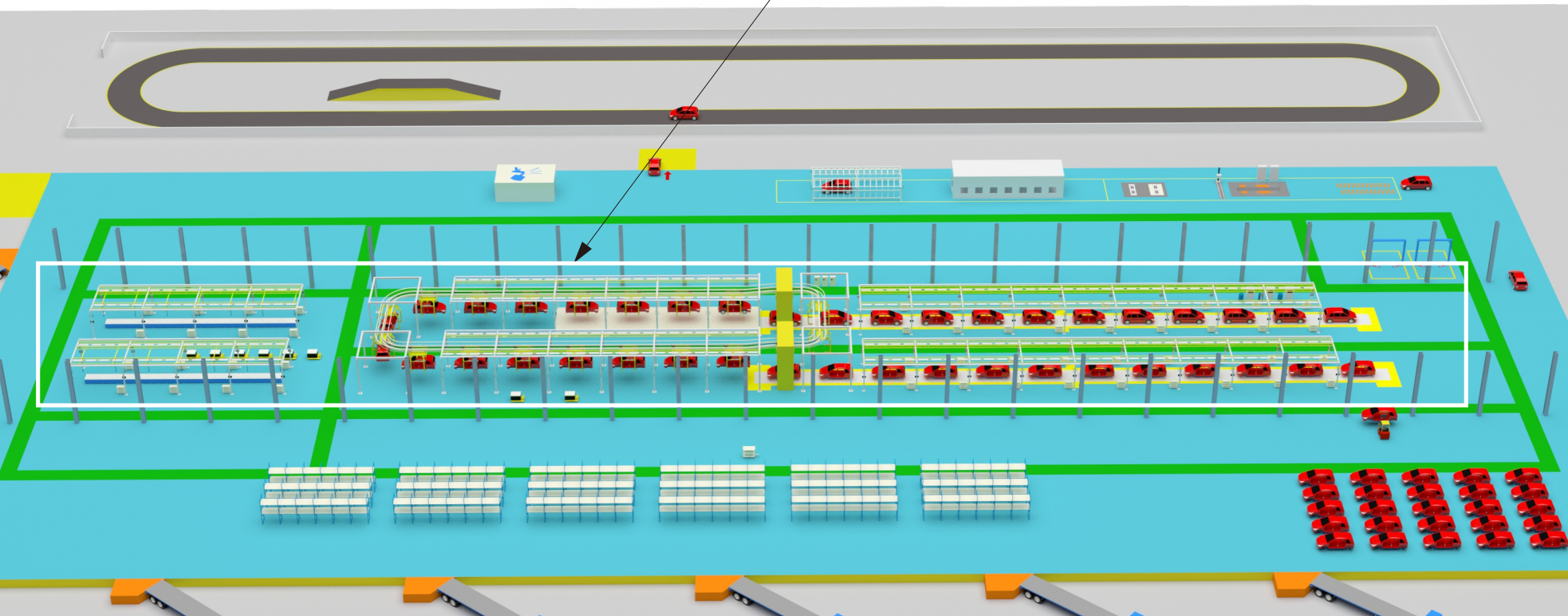


Logistics  
unloading into the warehouse



# Overview

Assembly lines



Spray painting room

PDI Lighting Corridor

Waterproof sealing test

Testing line

Rear suspension sub-assembly line

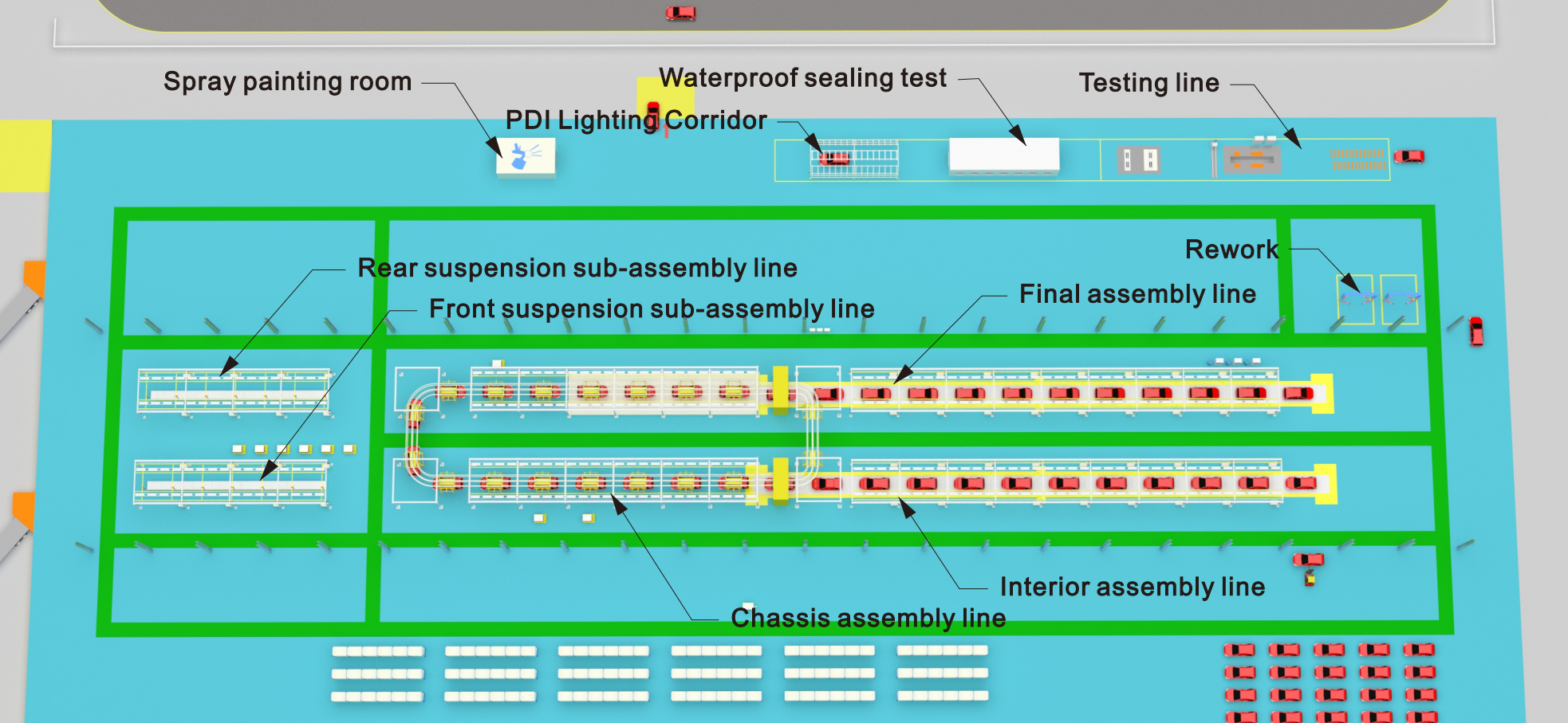
Front suspension sub-assembly line

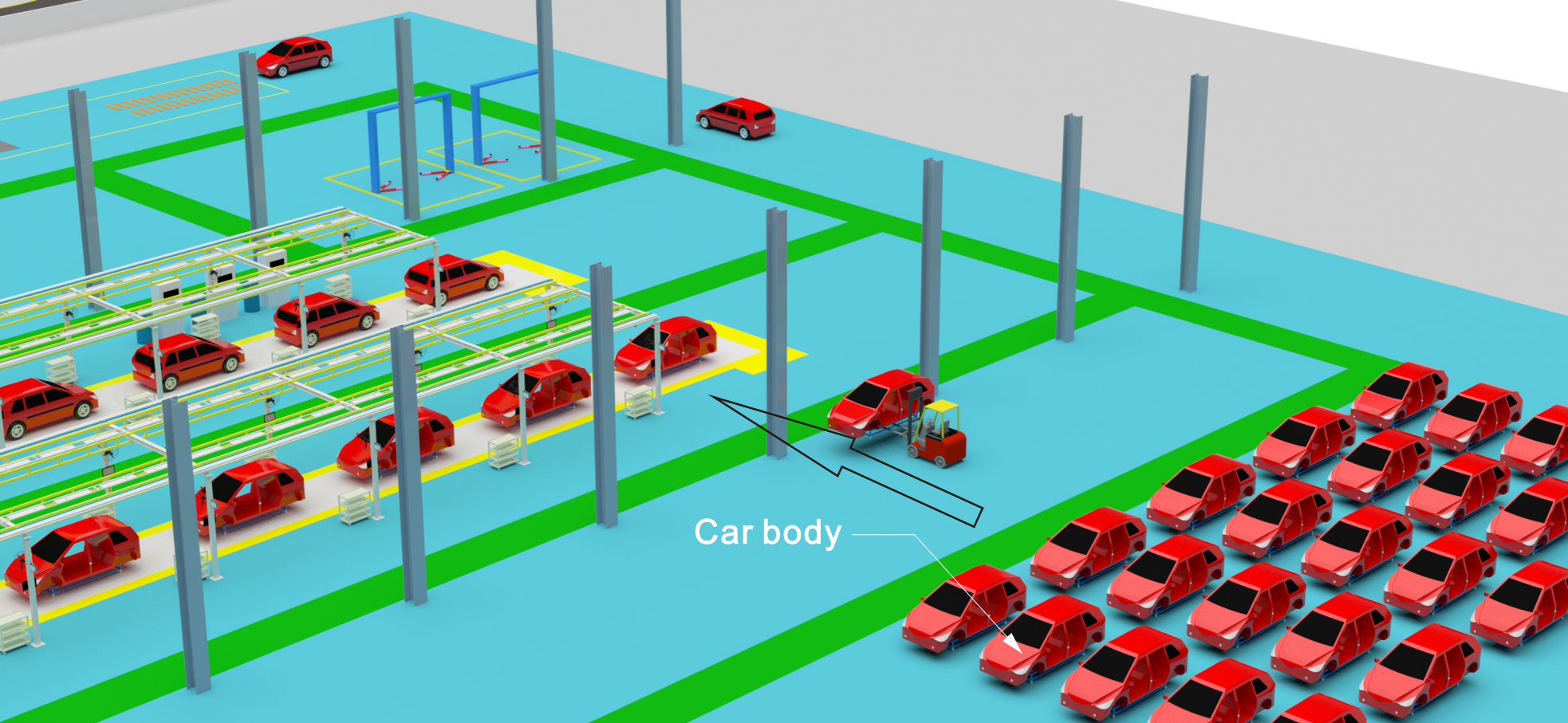
Final assembly line

Rework

Chassis assembly line

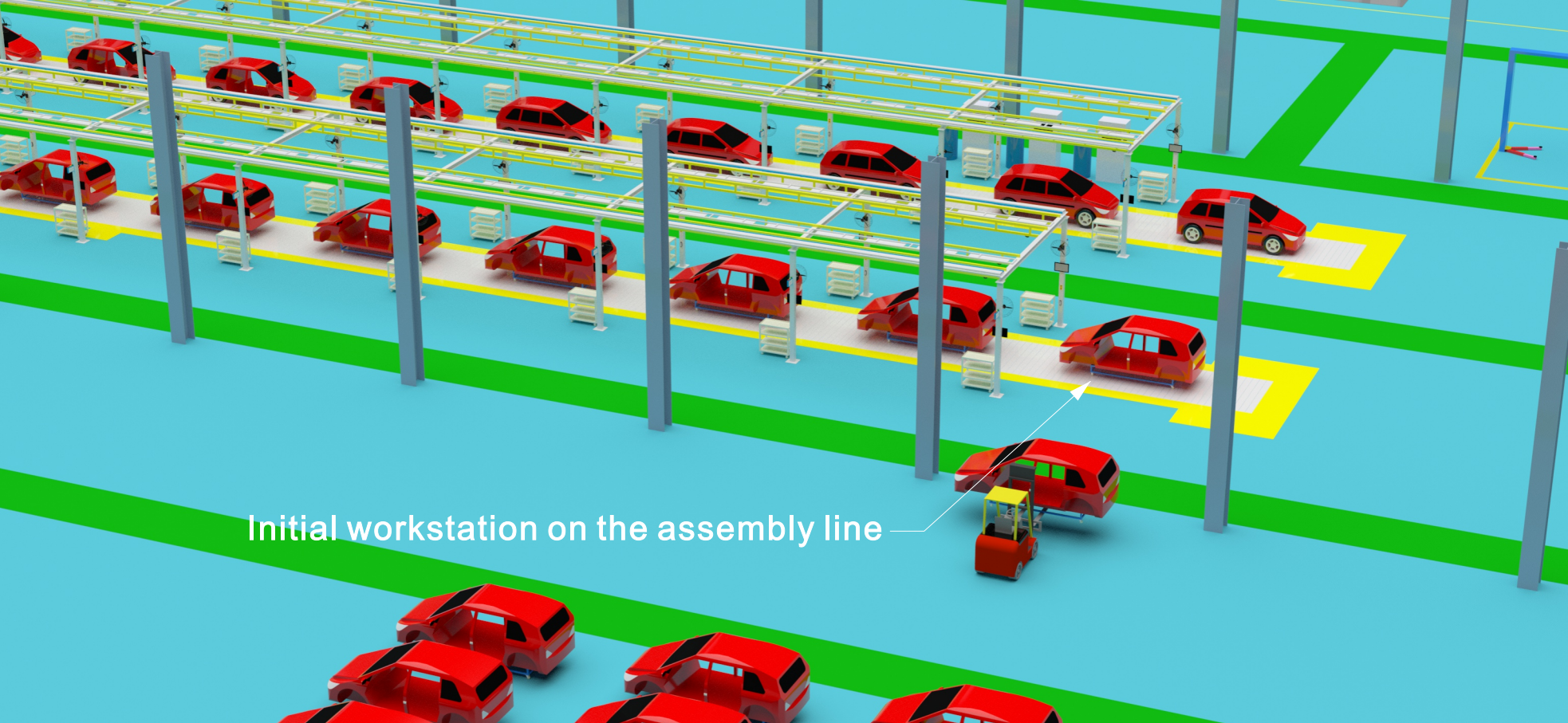
Interior assembly line



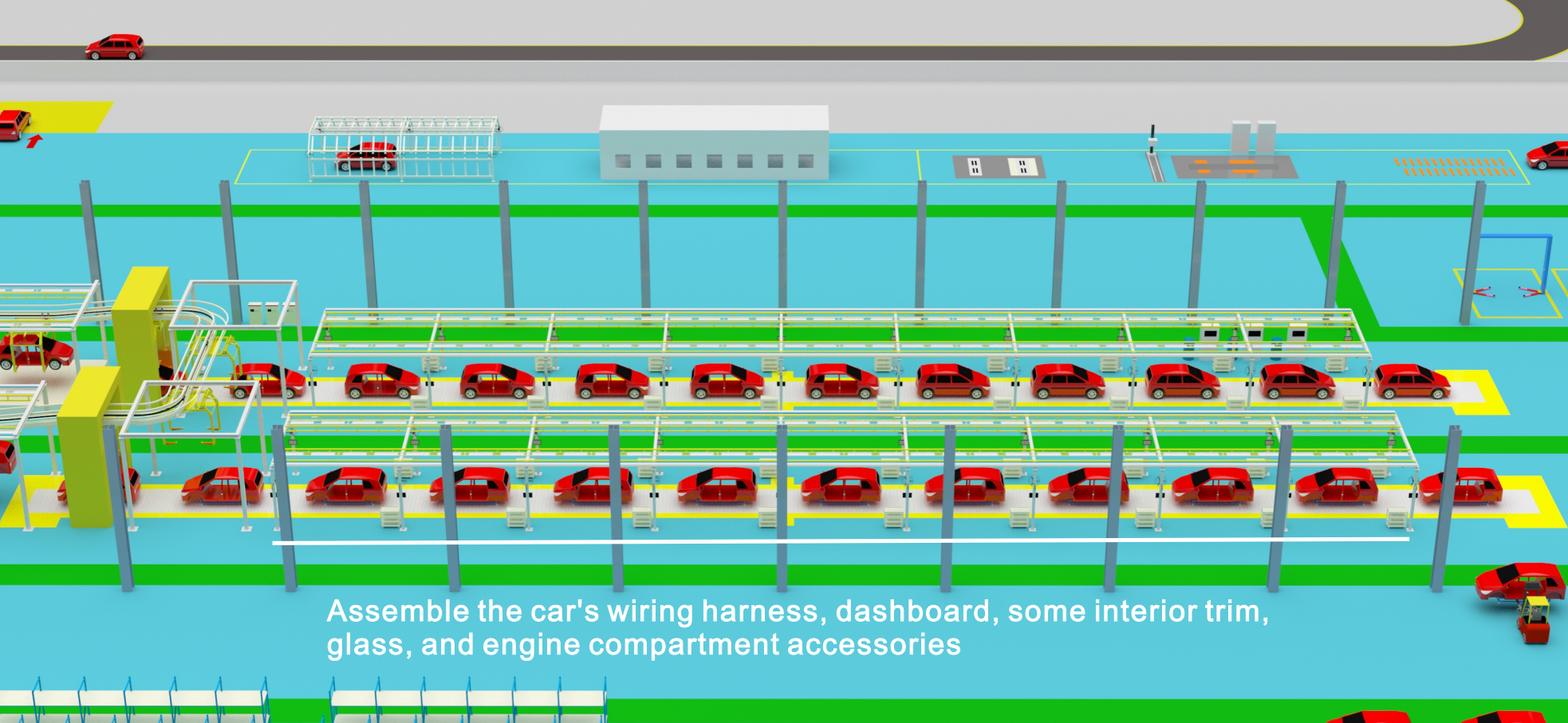


Car body

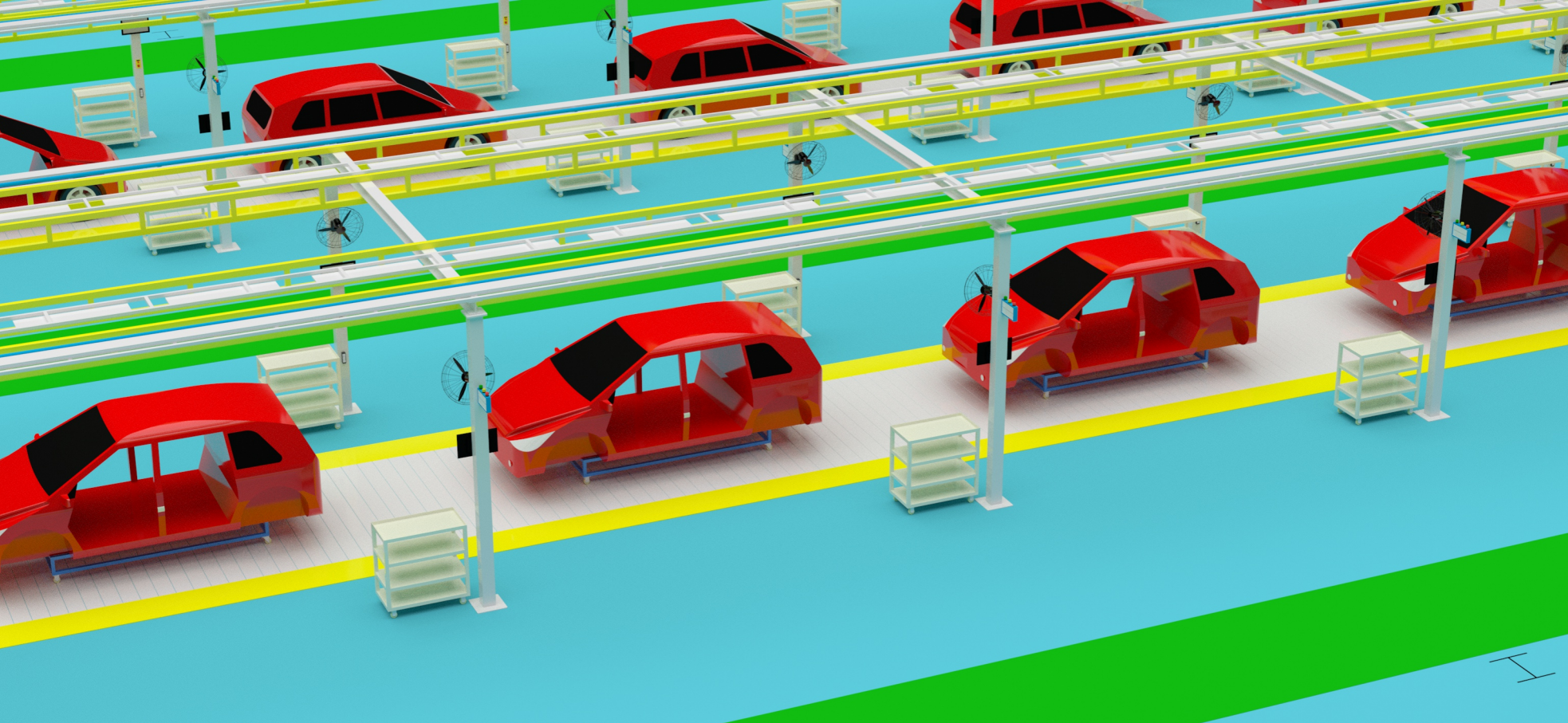




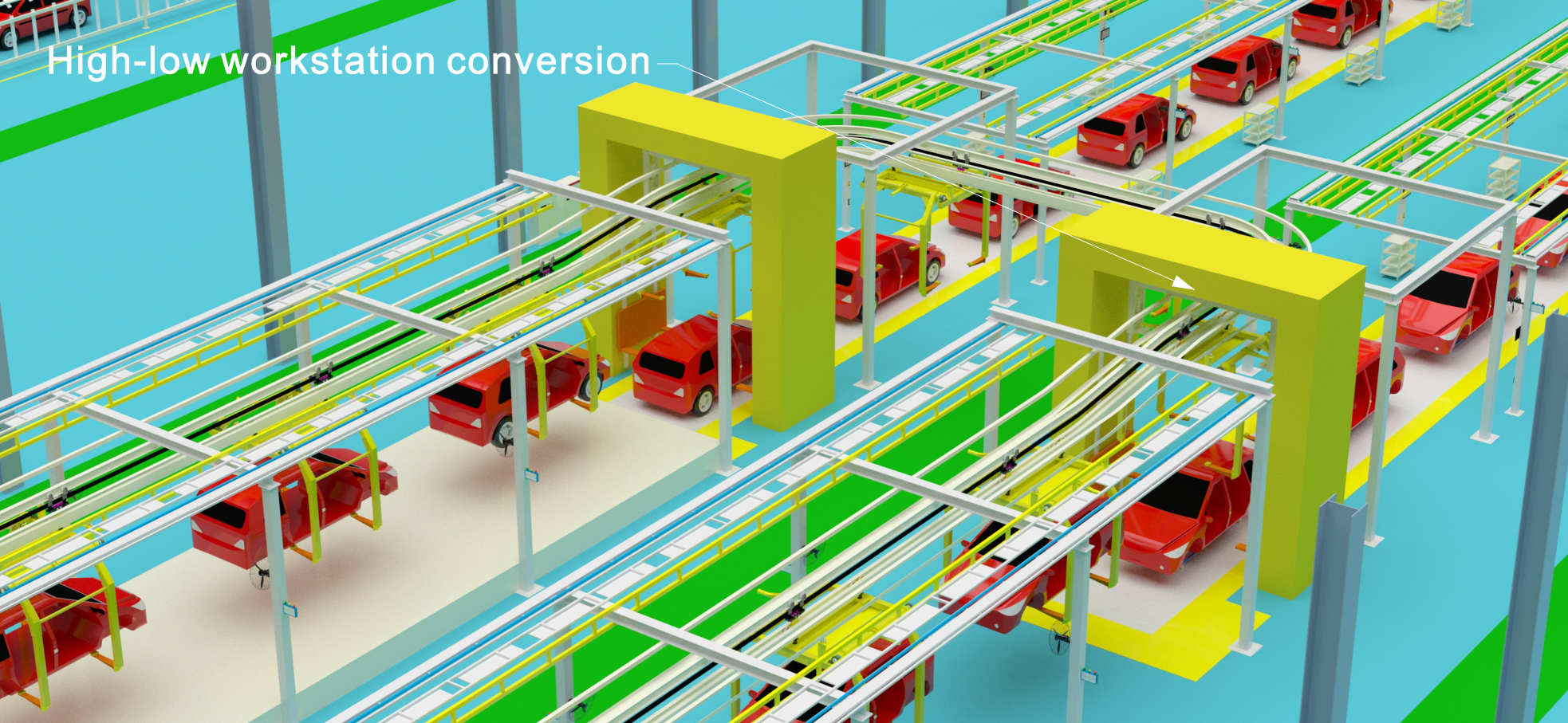
Initial workstation on the assembly line

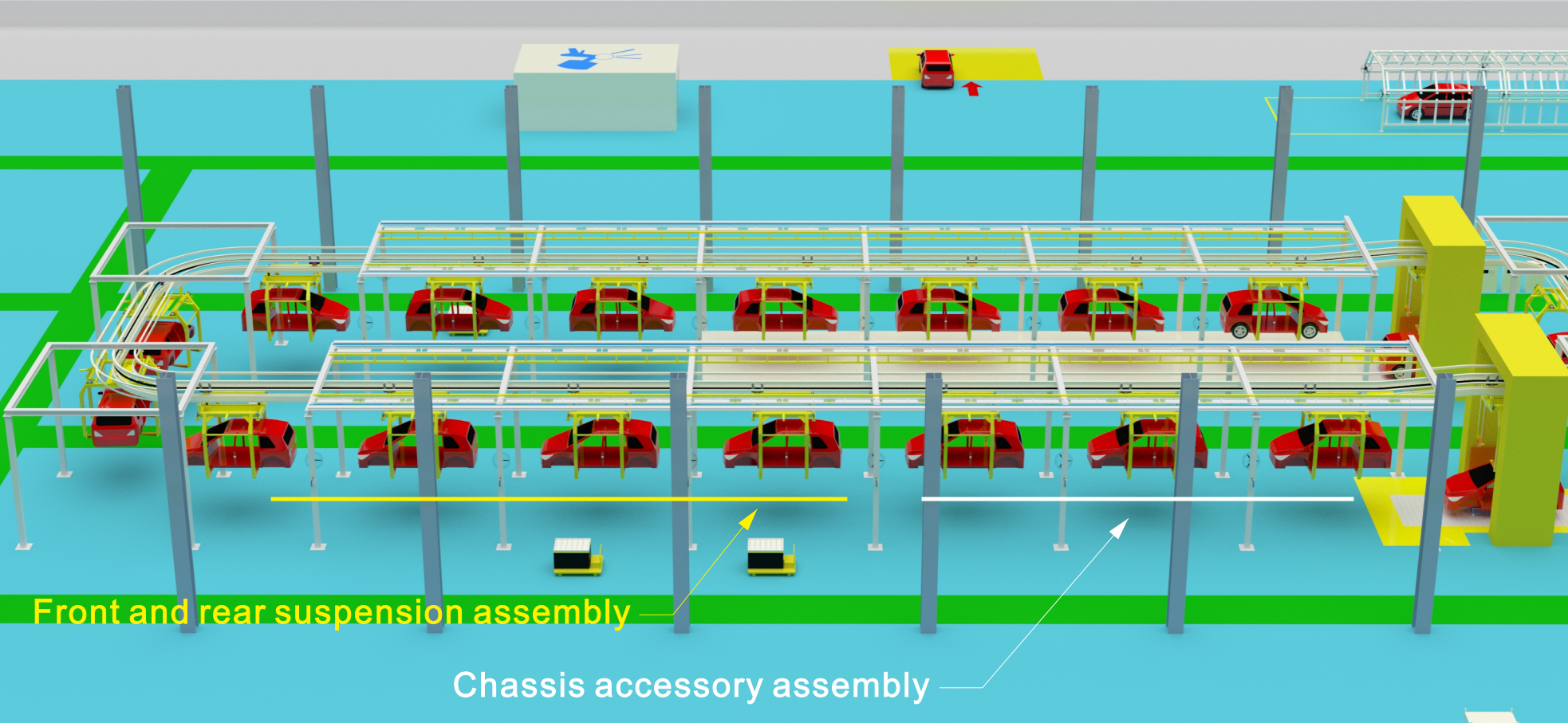


Assemble the car's wiring harness, dashboard, some interior trim, glass, and engine compartment accessories



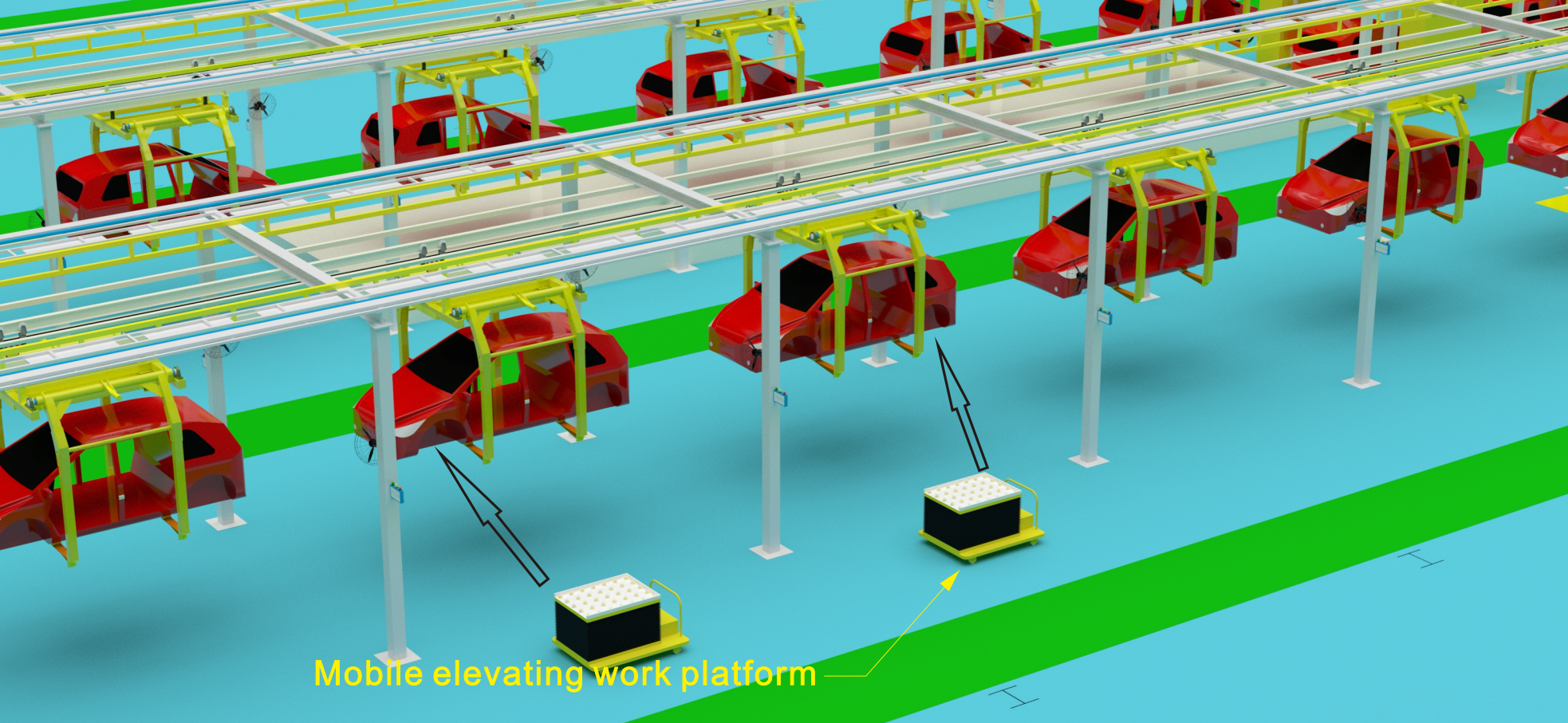
# High-low workstation conversion



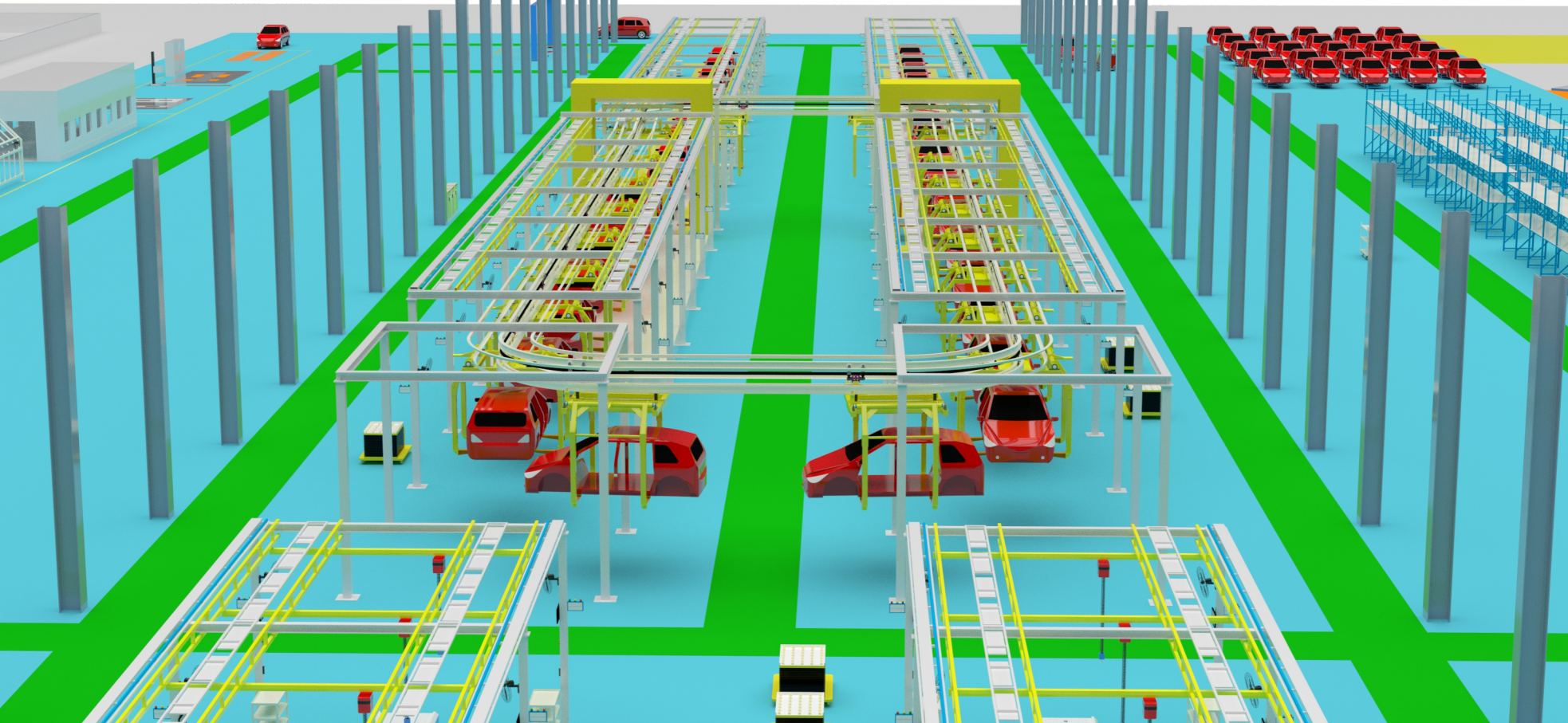


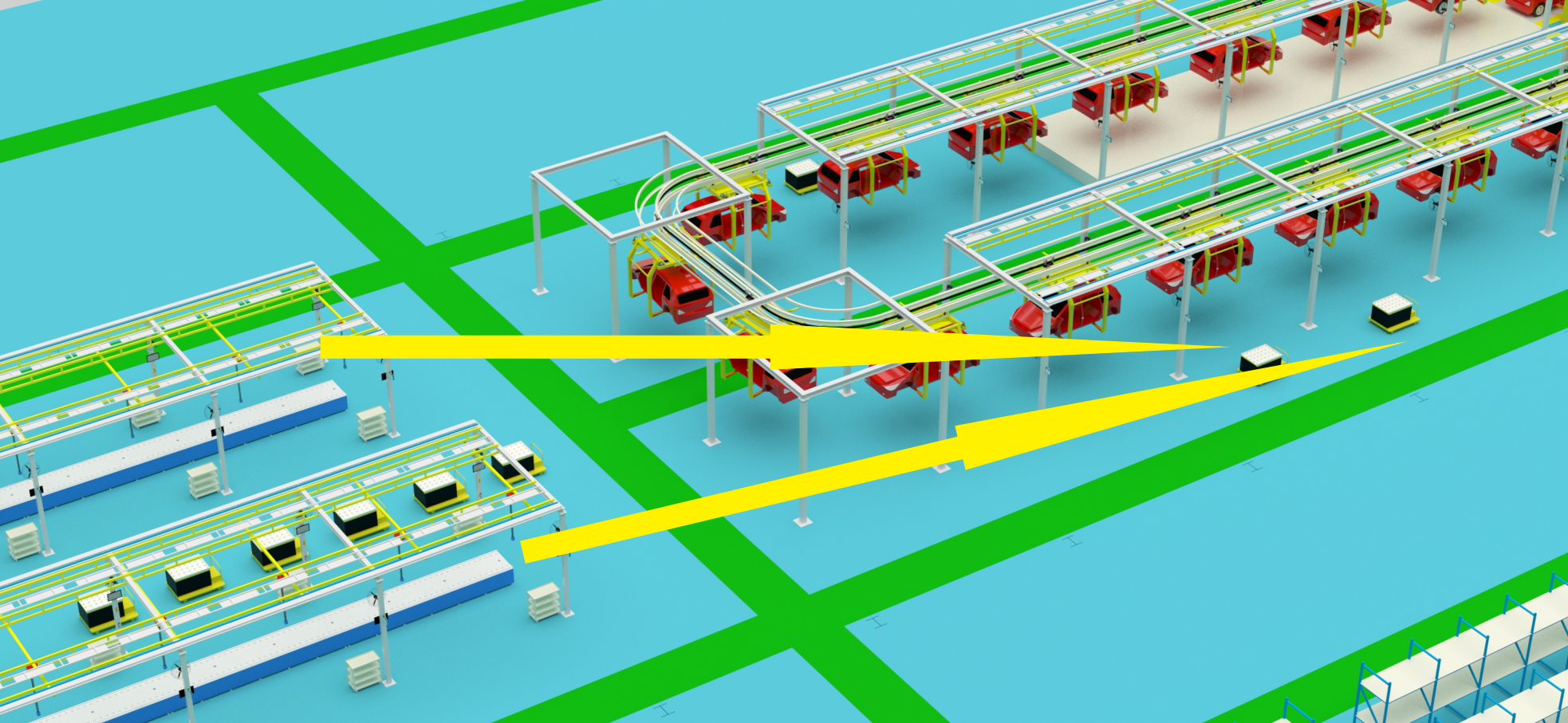
Front and rear suspension assembly

Chassis accessory assembly

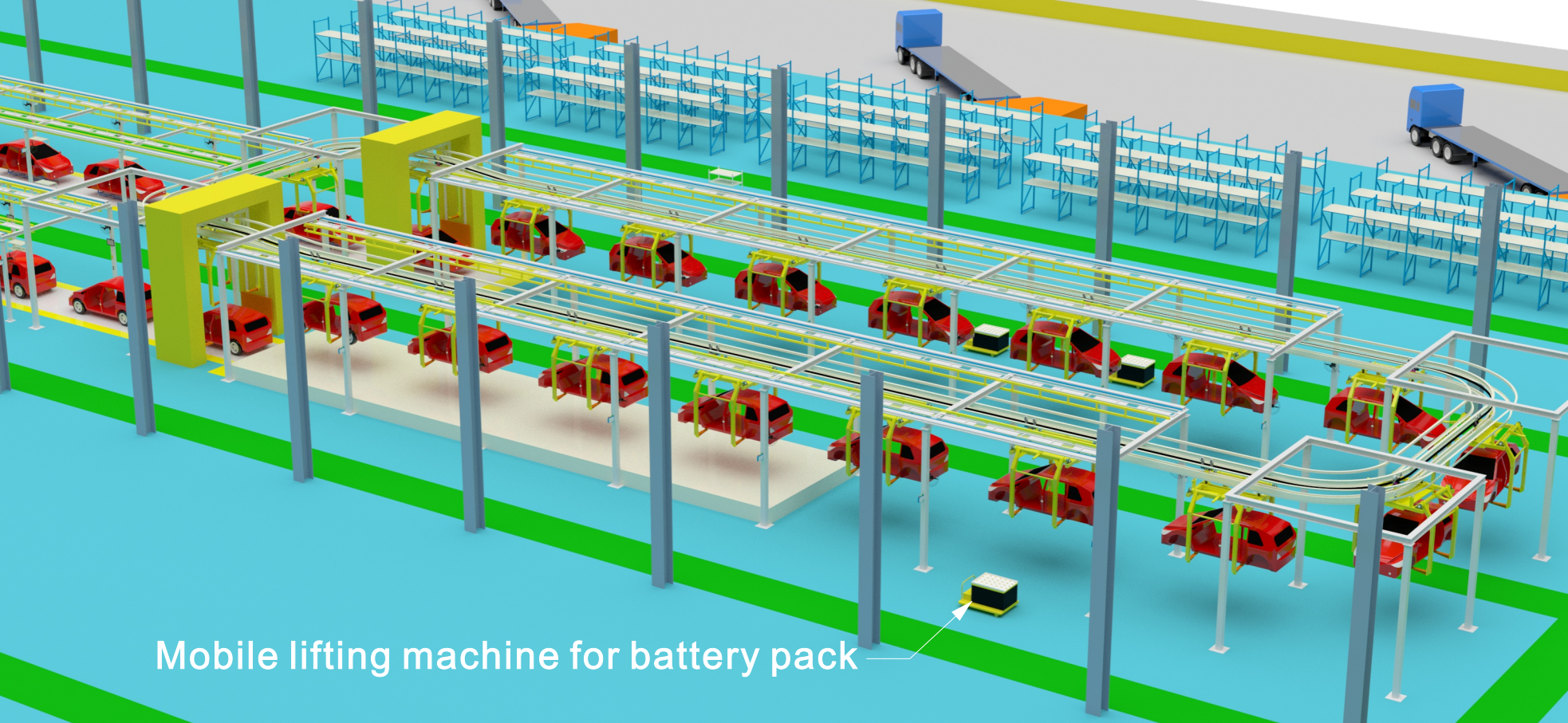


Mobile elevating work platform

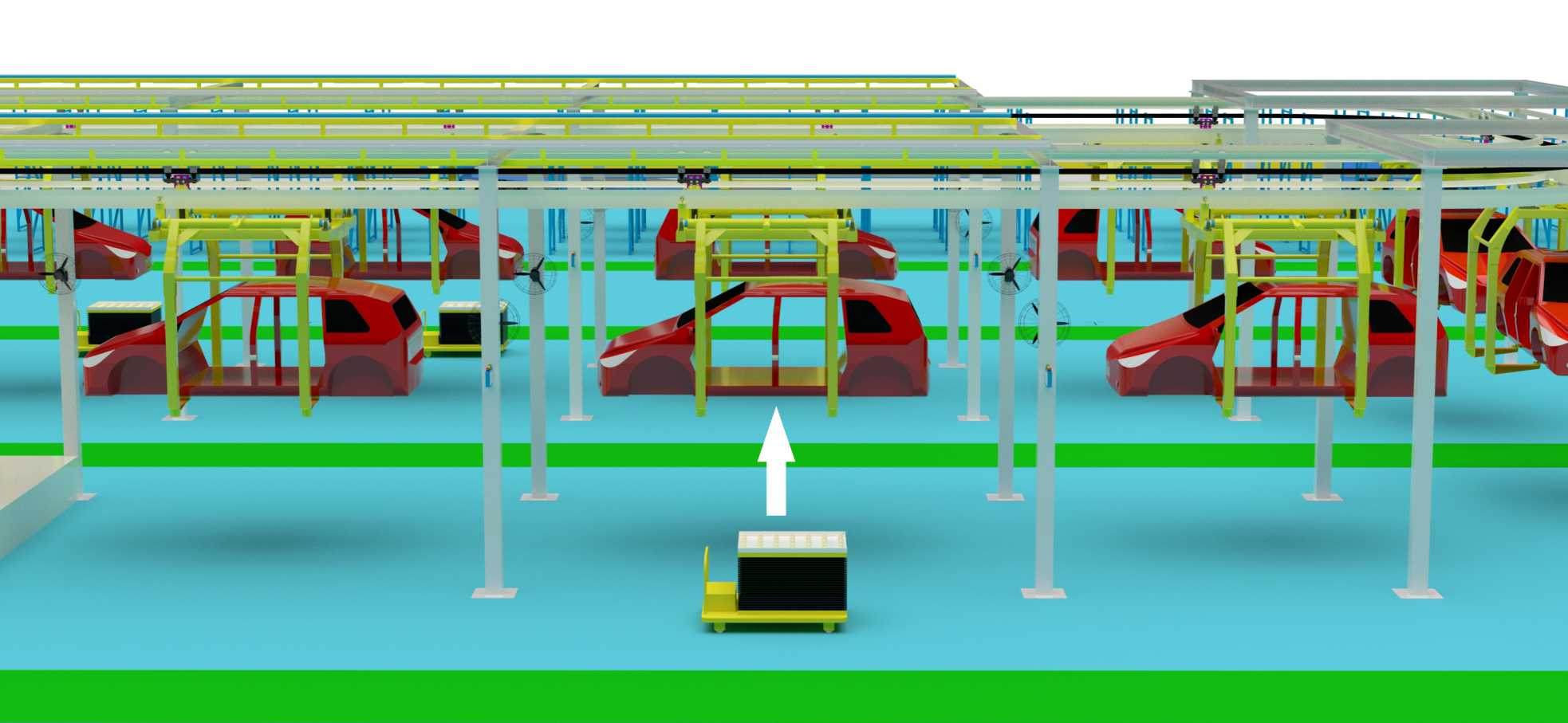








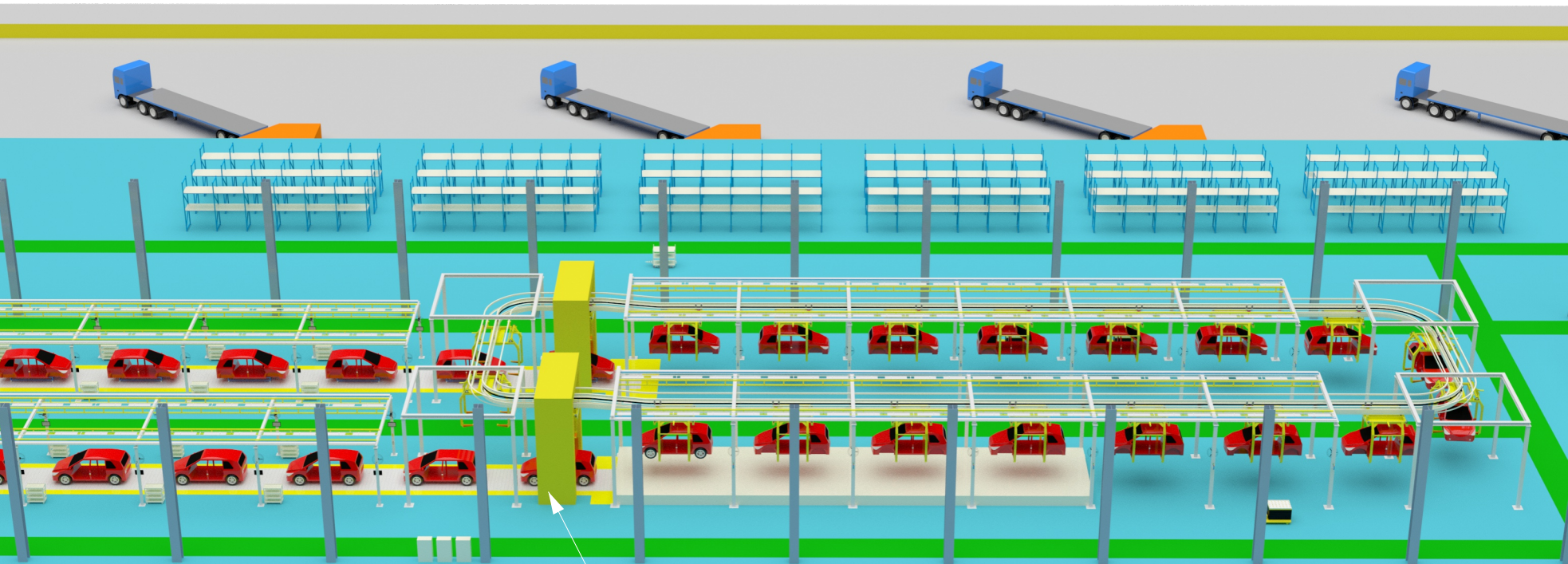
Mobile lifting machine for battery pack



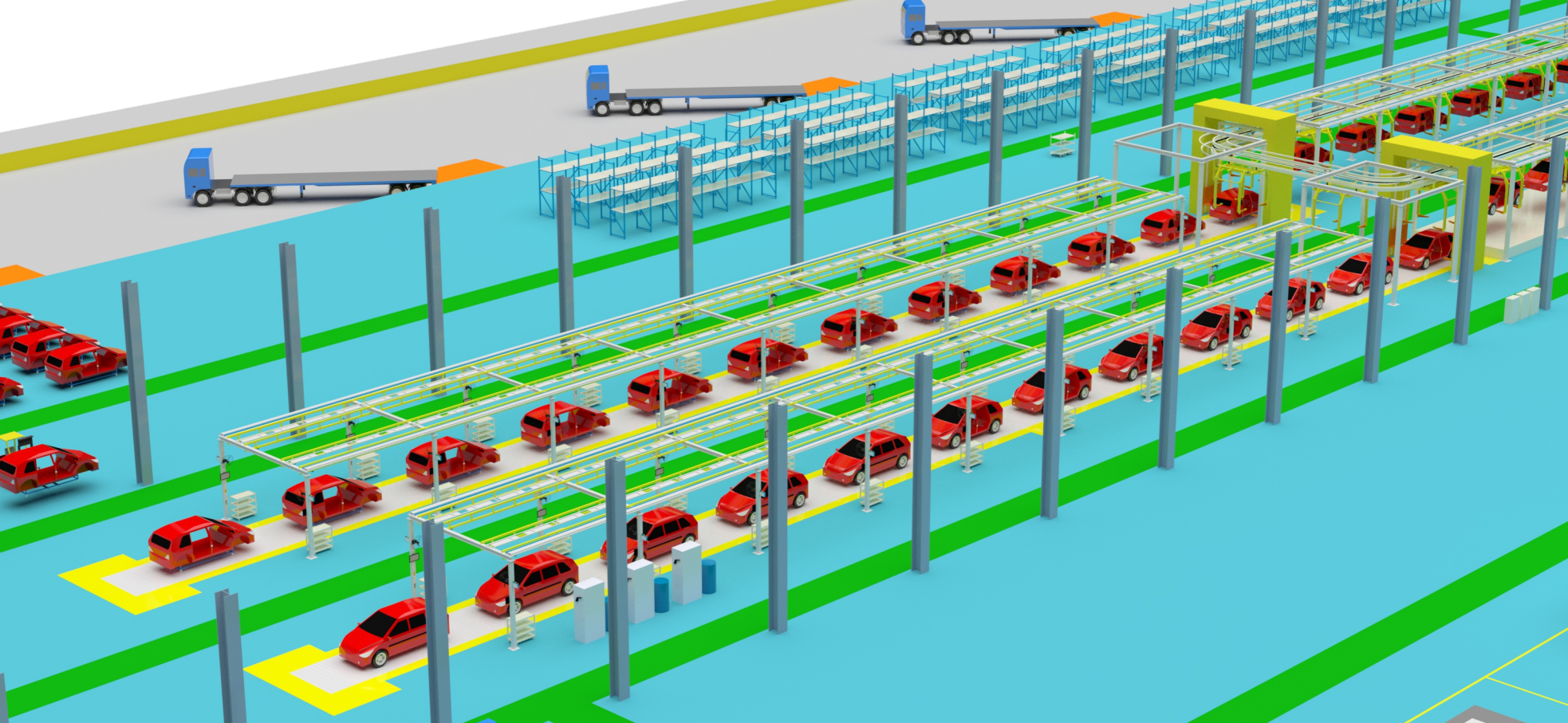


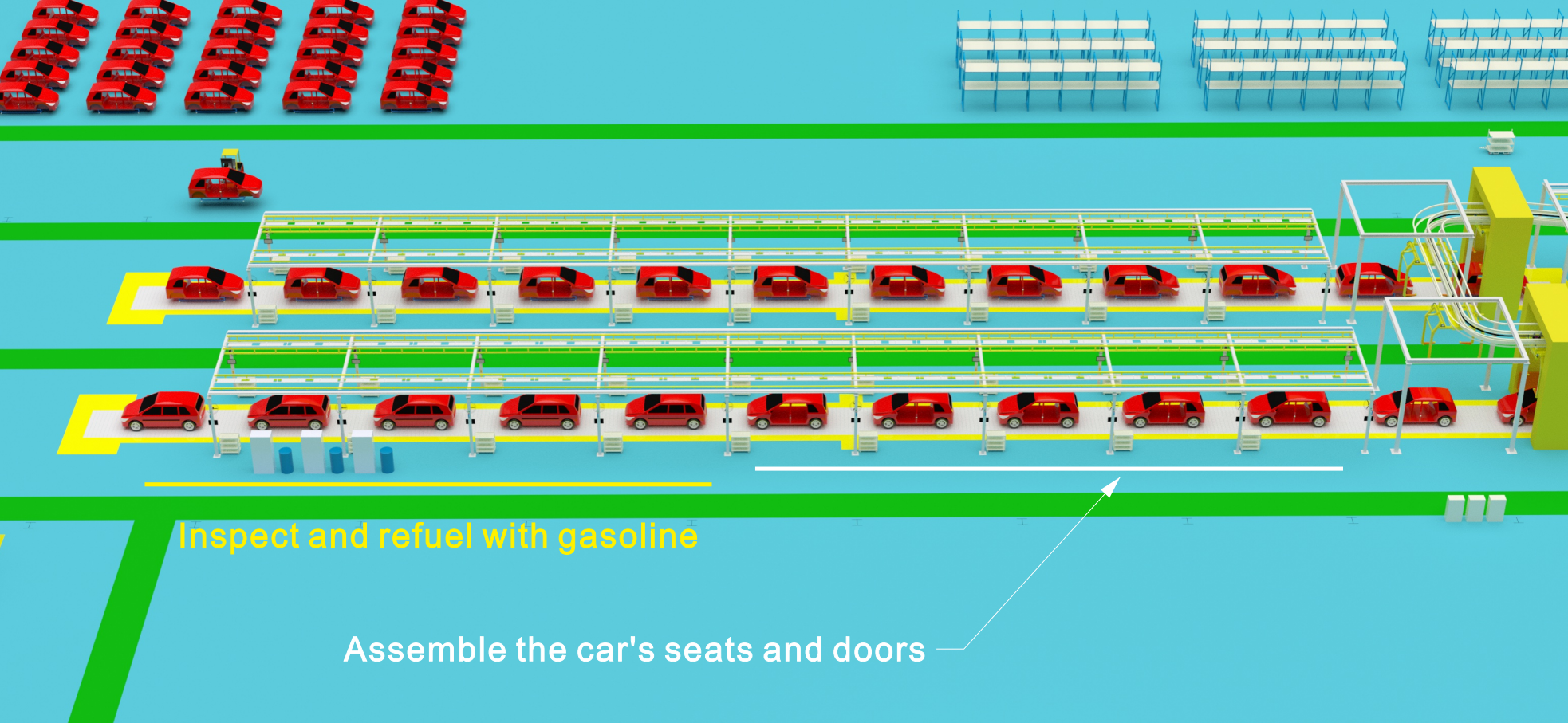
Platform

Assemble the fenders, tires,  
and partially fill with various fluids of the car



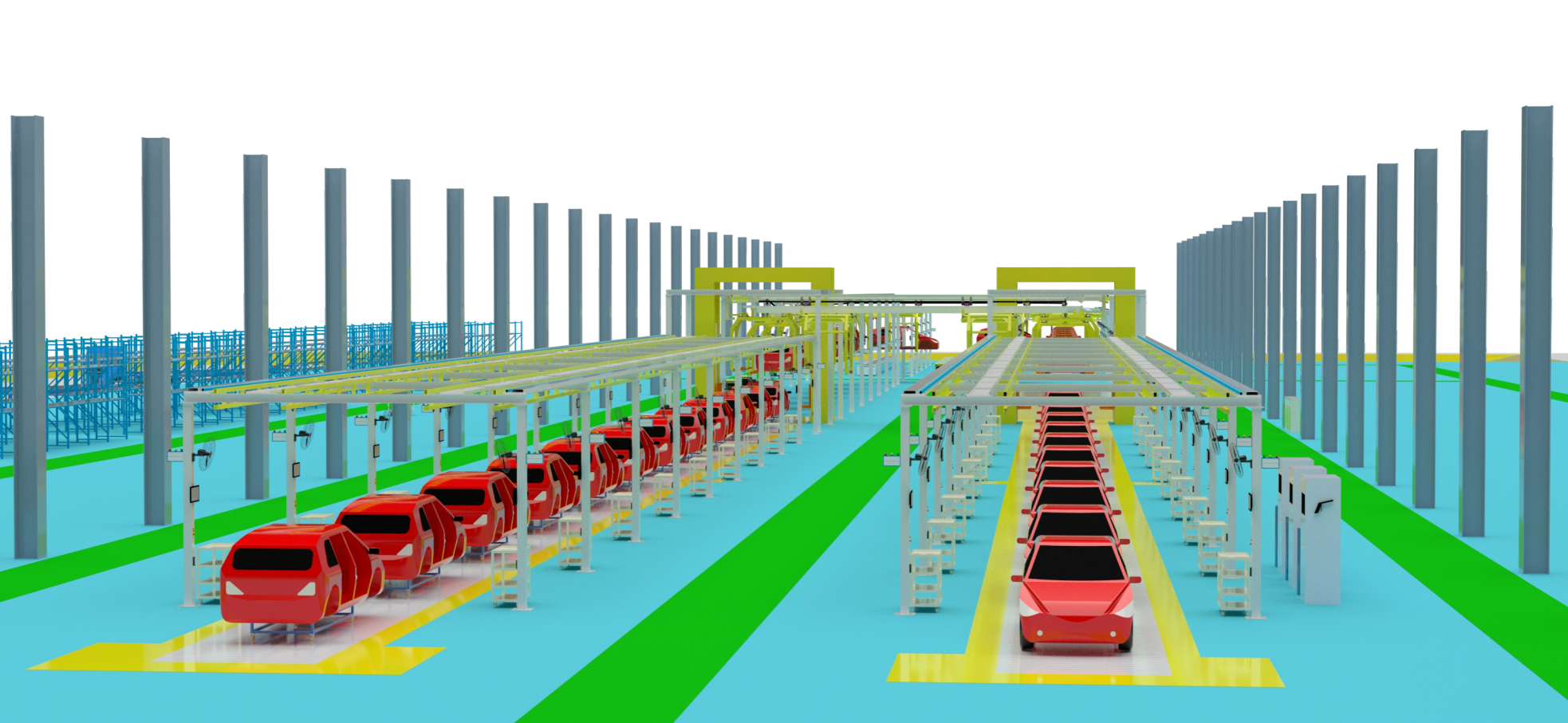
Transfer from a high workstation to the ground line





Inspect and refuel with gasoline

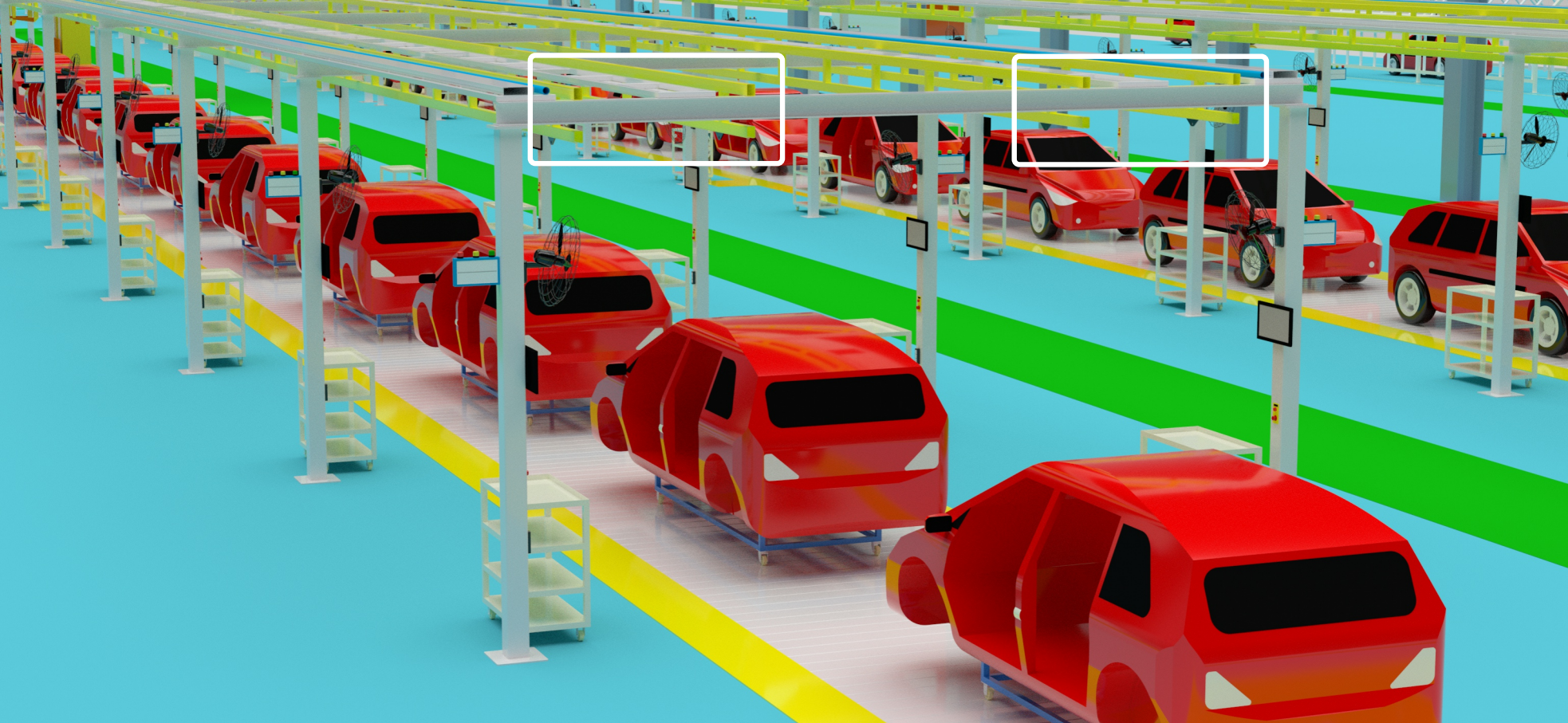
Assemble the car's seats and doors

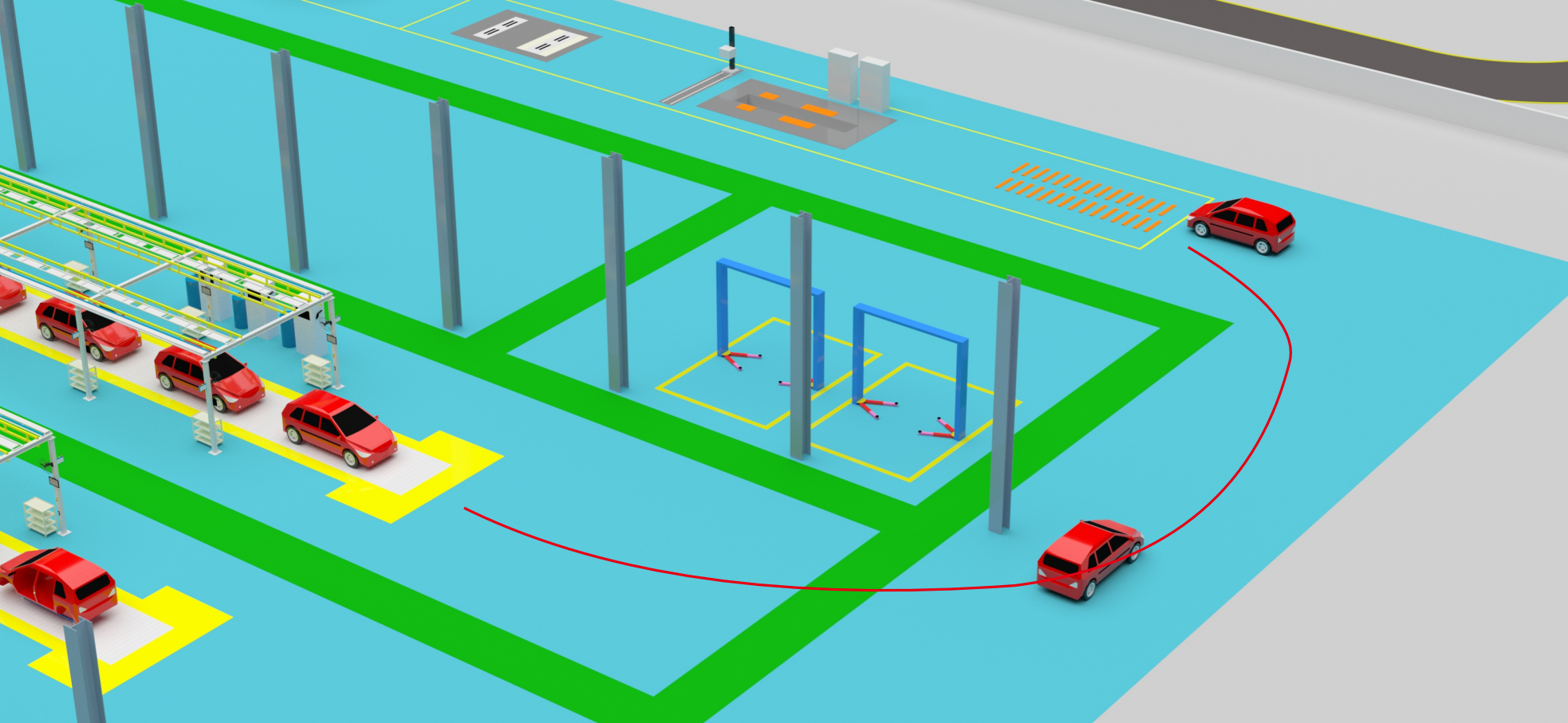


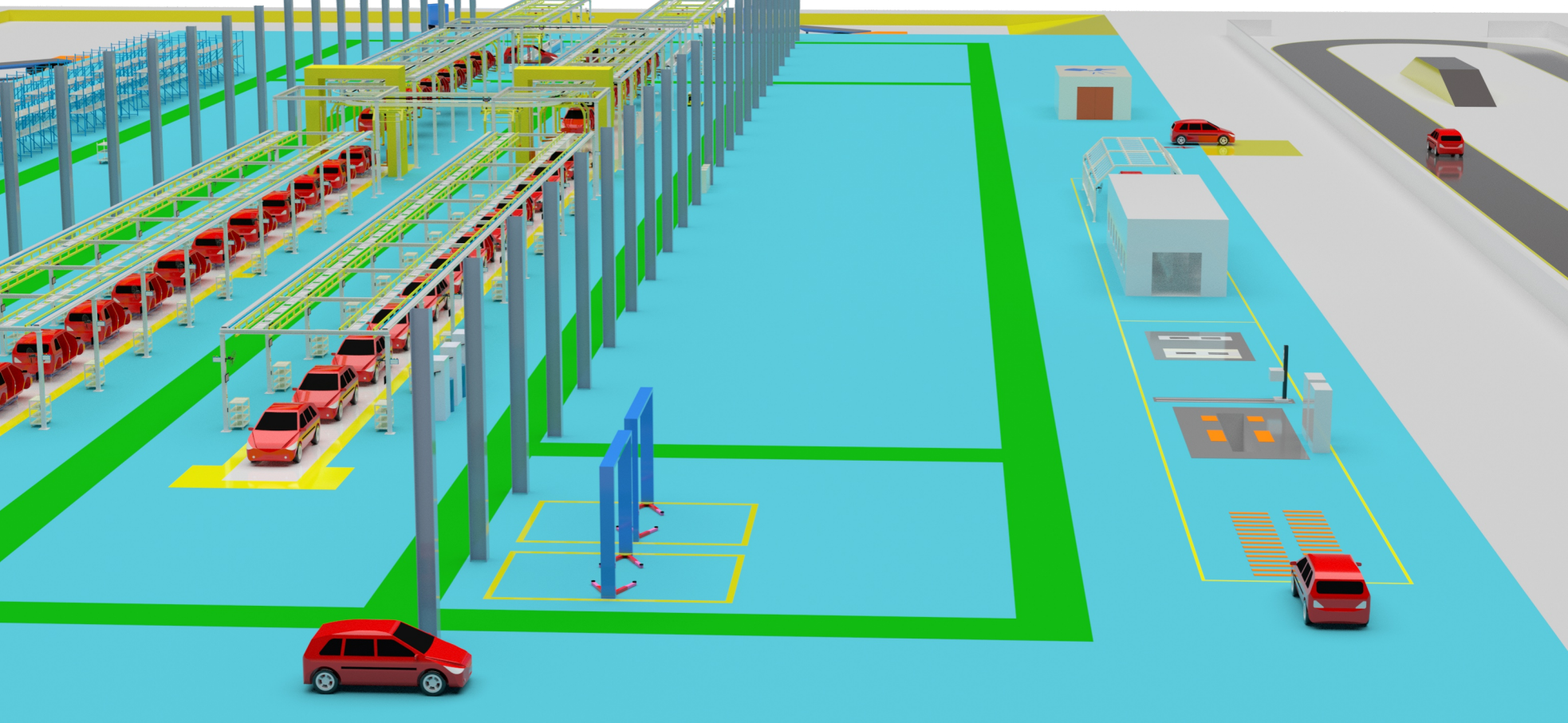
Track for the auxiliary mechanical arm



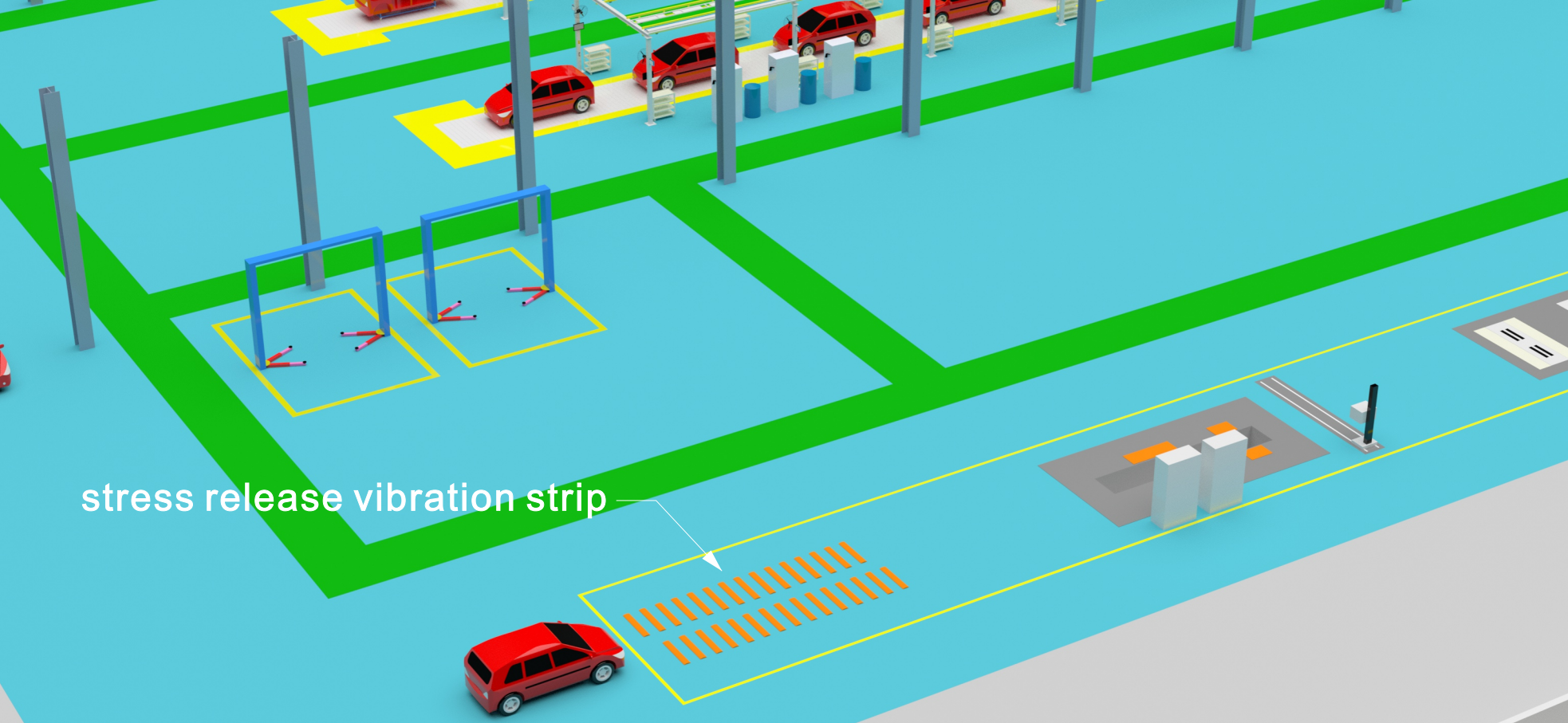


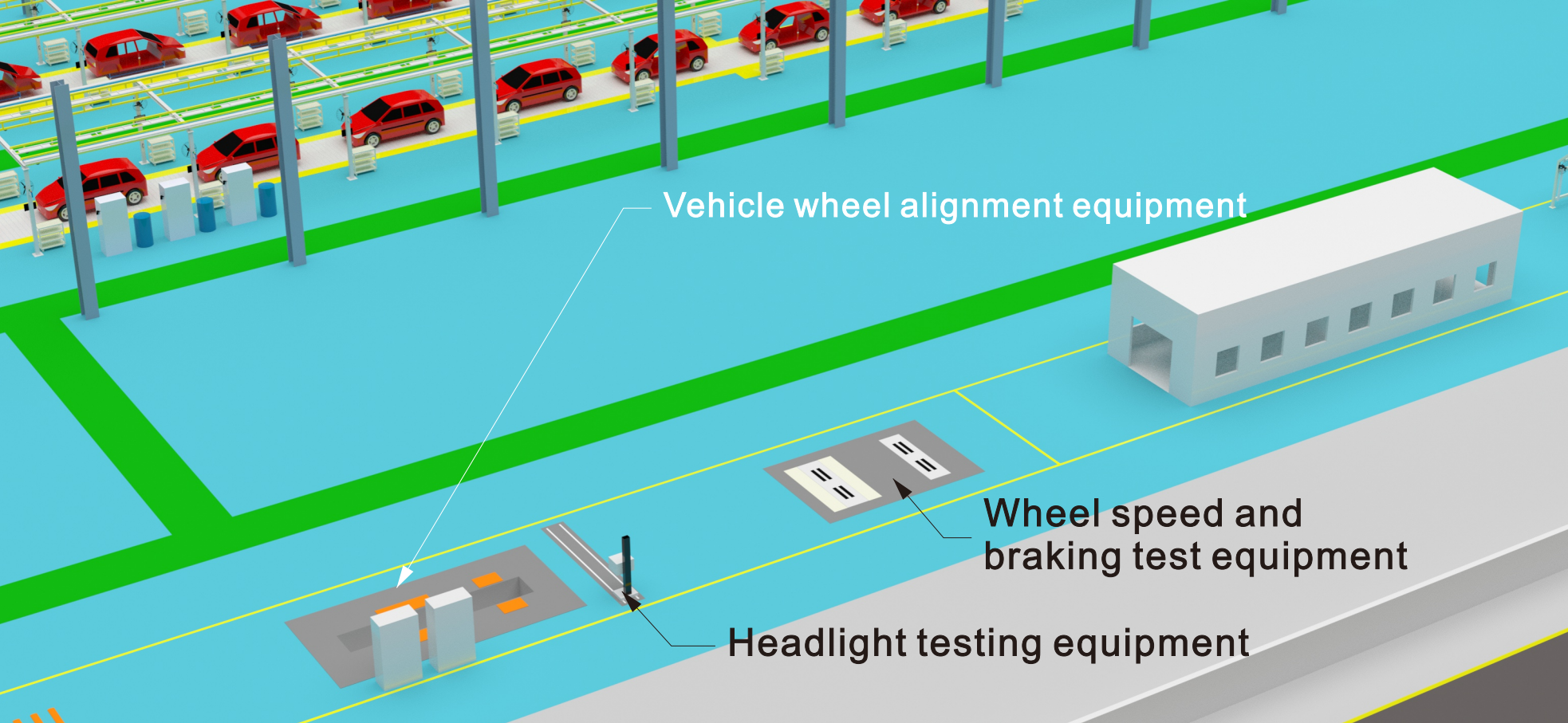






stress release vibration strip

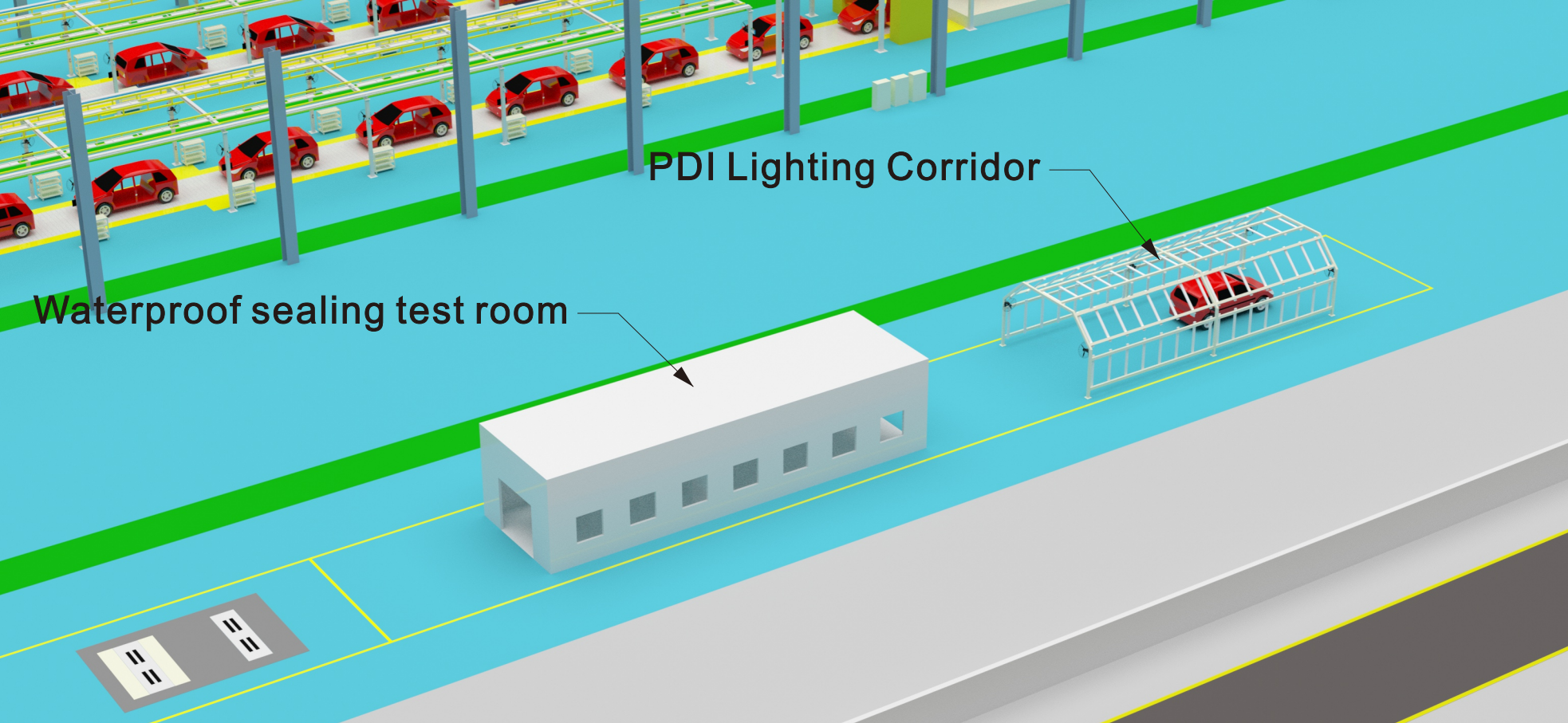




Vehicle wheel alignment equipment

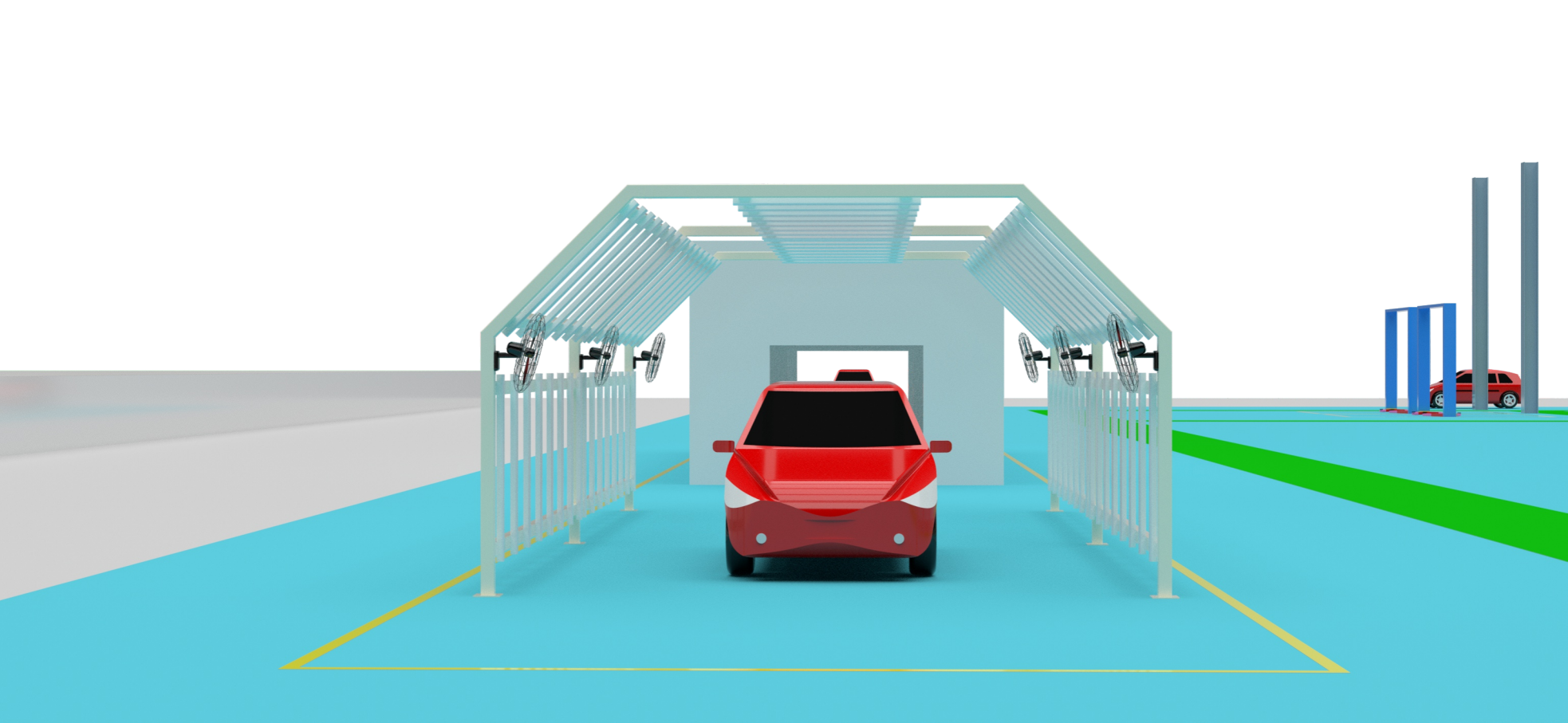
Wheel speed and braking test equipment

Headlight testing equipment

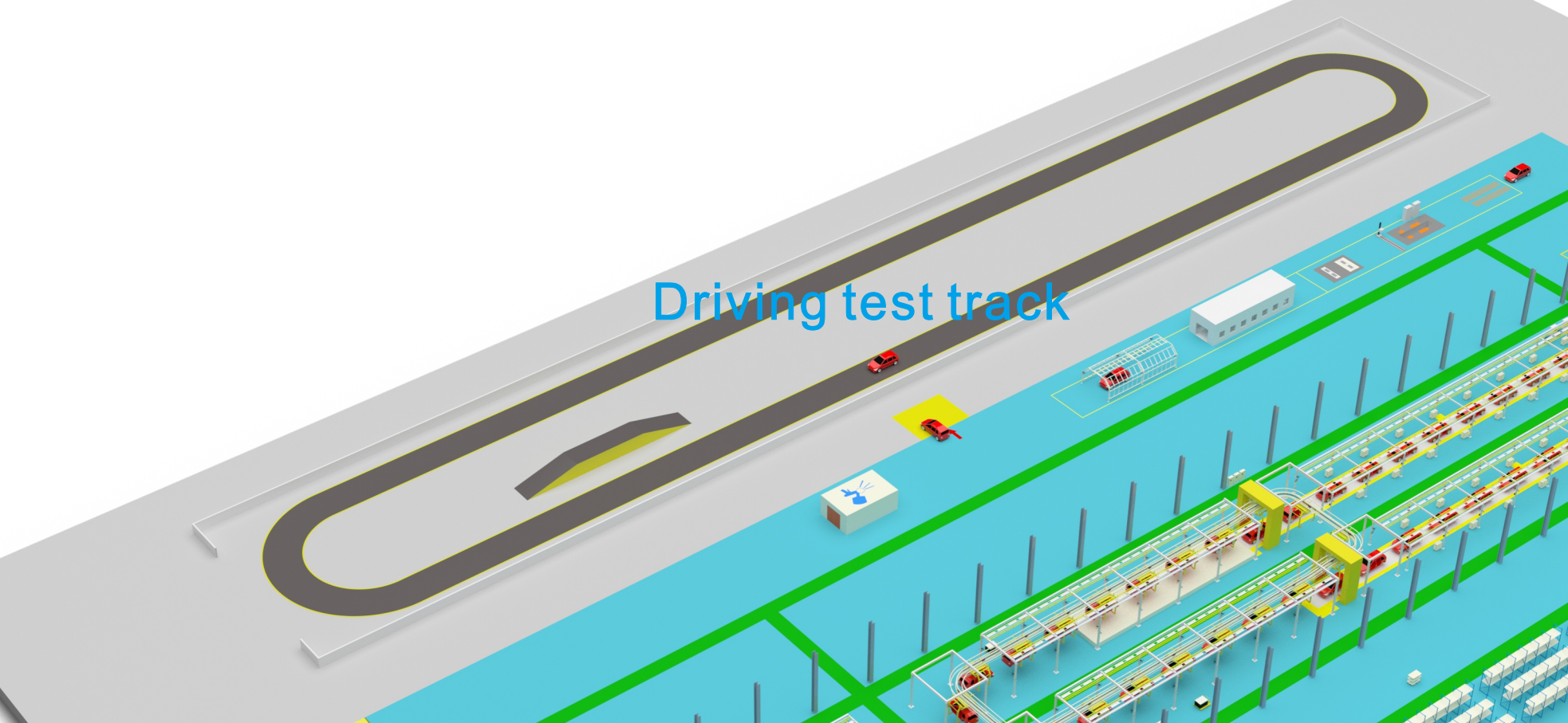


Waterproof sealing test room

PDI Lighting Corridor

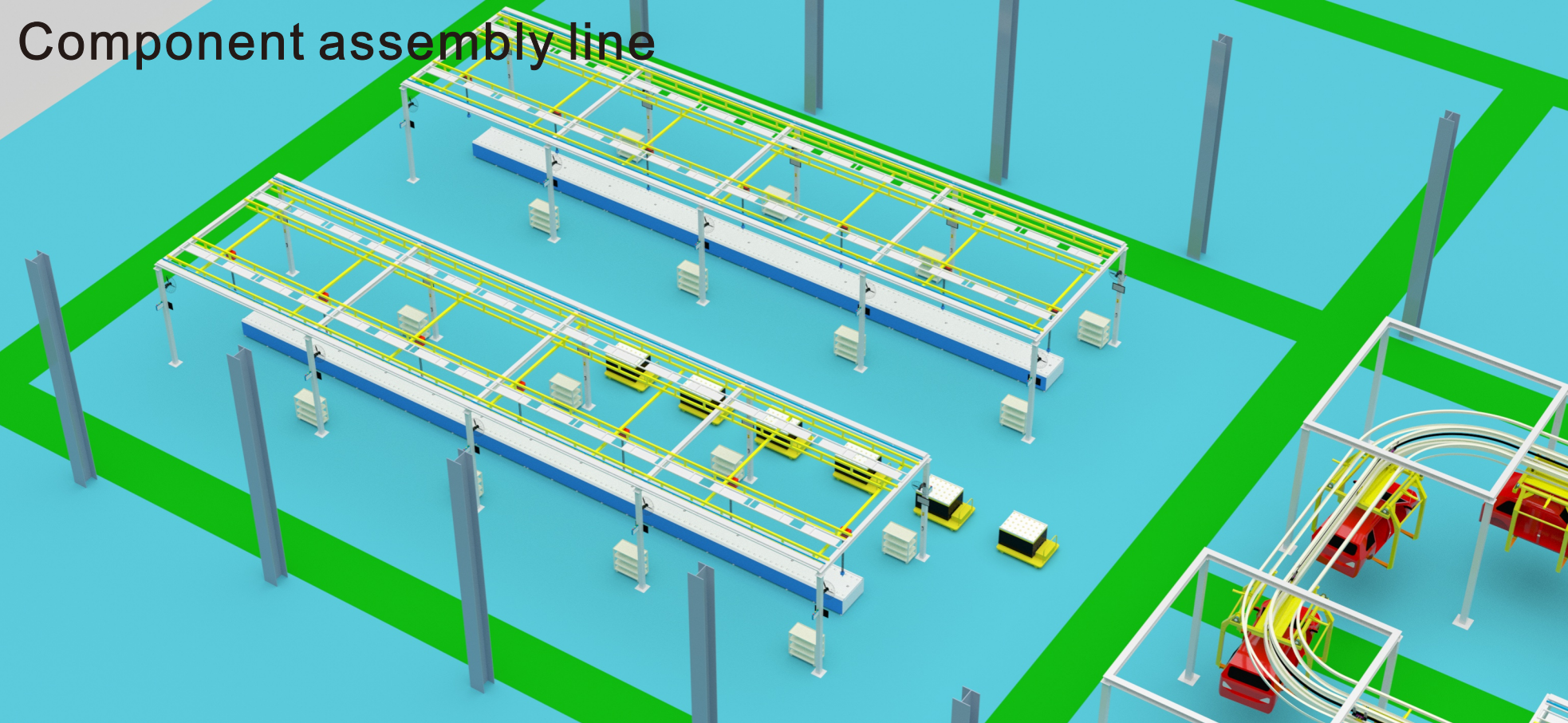


# Driving test track

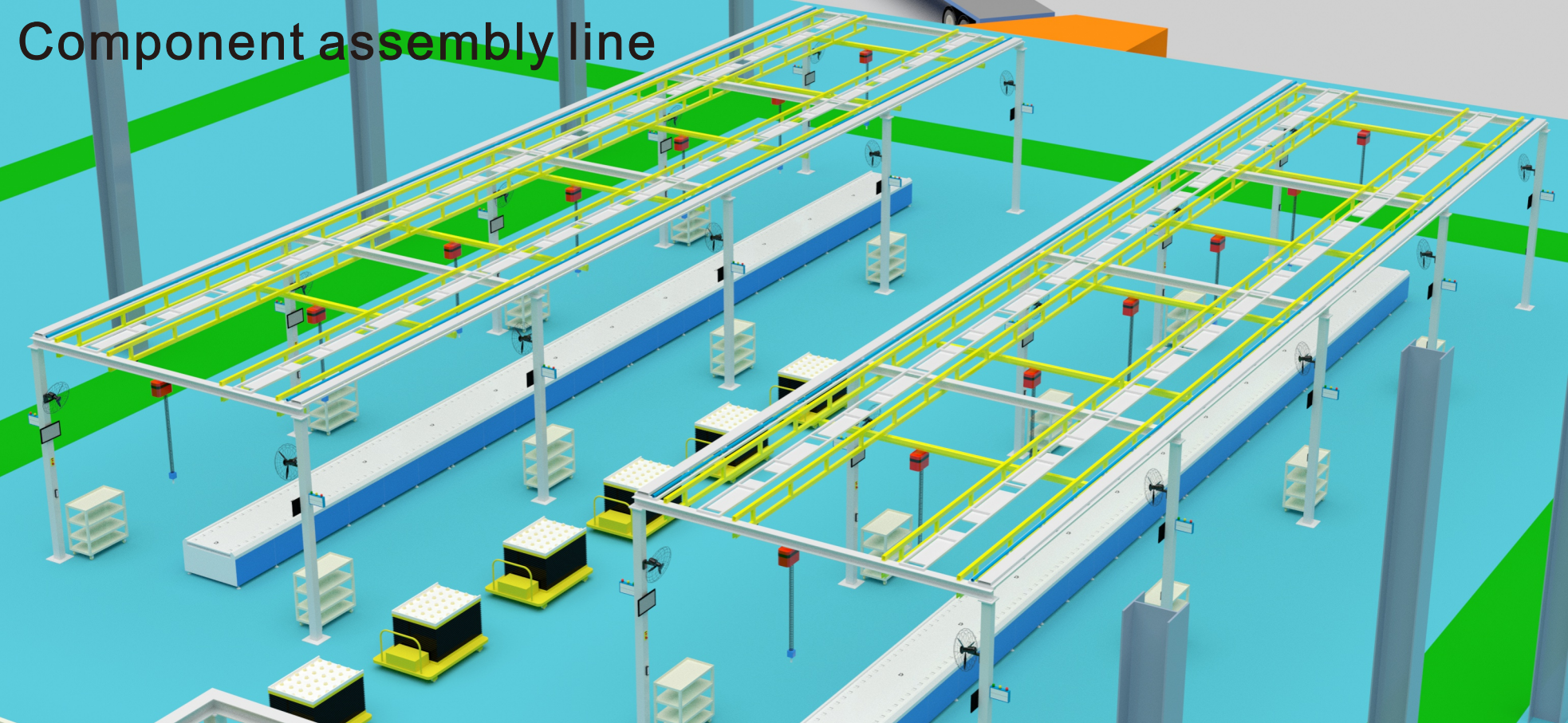




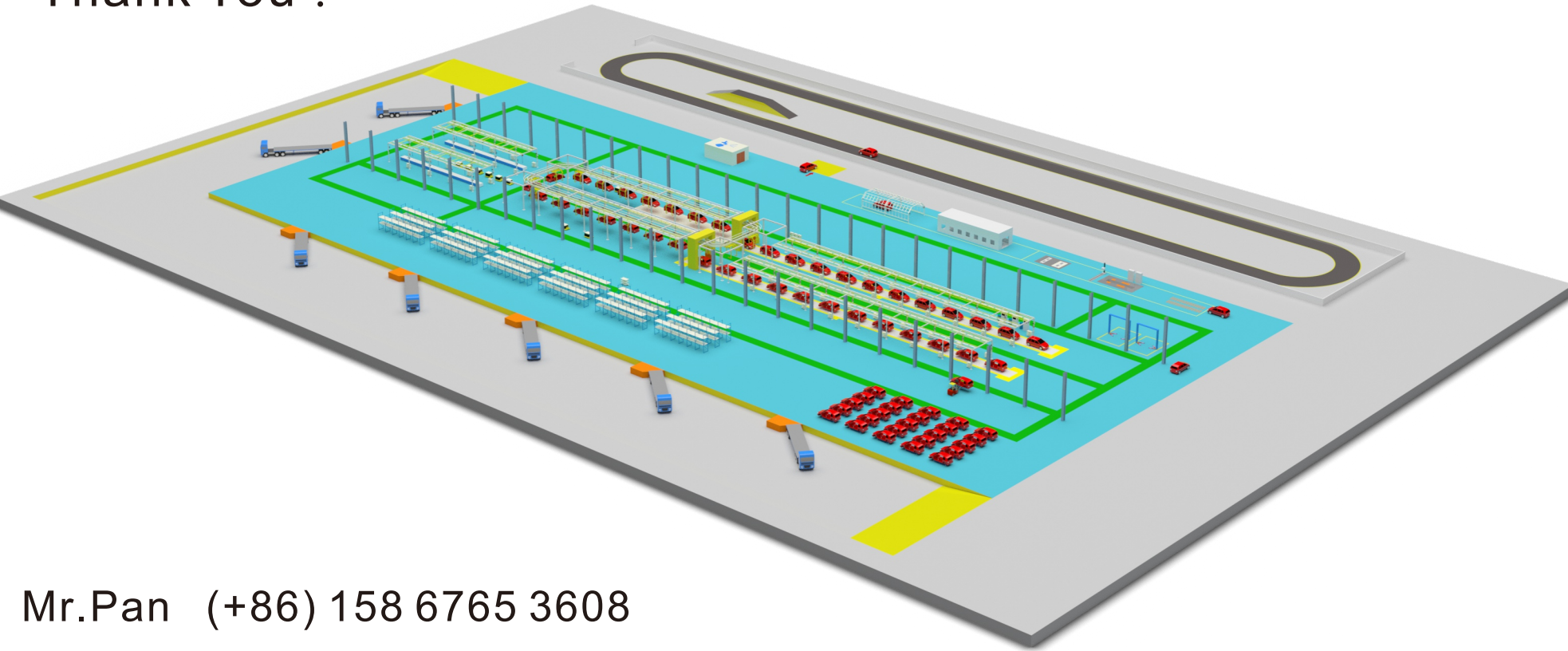
# Component assembly line



# Component assembly line



Thank You !



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