SELF-DRIVING CARS AND ELECTRIC BUSES. THE FUTURE IS HERE.

A SELF-DRIVING CAR IS A VEHICLE THAT IS CAPABLE OF MOVING WITH LITTLE OR NO HUMAN INPUT

MORE ABOUT THEM

- THEY HAVE SENSORS TO PERCEIVE THEIR SURROUNDING,SUCH AS RADAR
- SEVERAL PROJECTS TO DEVELOP A FULLY SELF-DRIVING COMMERCIAL CAR ARE IN STAGES OF DEVELOPMENT. FOR EXAMPLE,WAYMO WAS THE FIRST SERVICE PROVIDER TO OFFER ROBOTAXI RIDES.

MERCEDES ECITARO. THE ELECTRIC BUS

- THIS IS THE FIRST BUS SOLD THAT HAS 0 EMISIONS. THE FIRST CITY TO ADOPT THIS BUS WAS HAMBURG
- IT WOULD HELP US TO GET RID OF THE POLLUTION IN BUCHAREST.
- WE STILL HAVE HYBRID BUSES IN BUCHAREST,BUT THEIR NUMBER IT'S A LOT SMALLER THAN THE NORMAL ONES.

eCITARO
MA EV 1063

DACIA SPRING,THE FIRST ELECTRIC ROMANIAN CAR

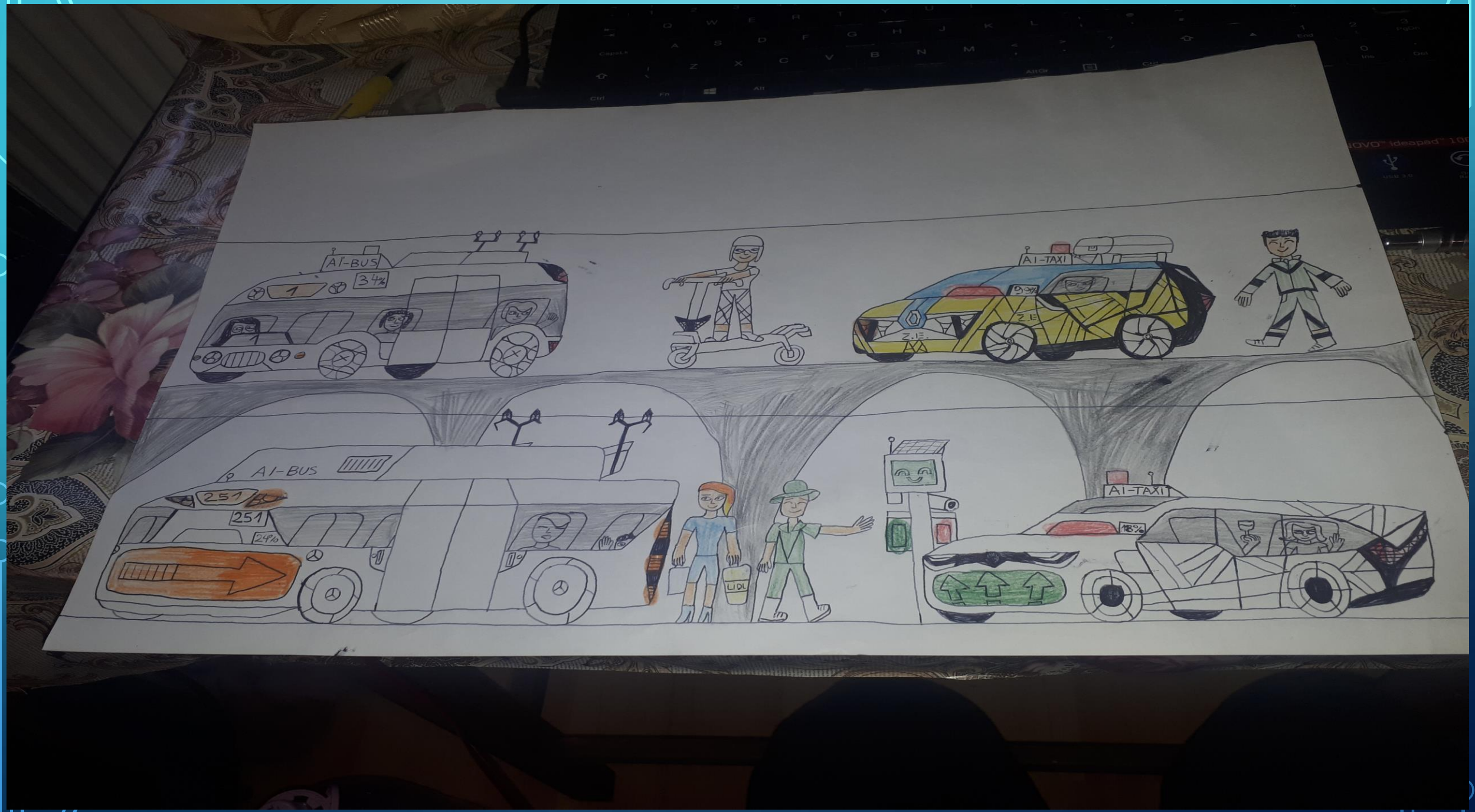
- THAT'S RIGHT. WE HAVE OUR FULL ELECTRIC CAR. ACTUALLY,IS NOT REALLY OURS,BECAUSE IT IS PRODUCED IN CHINA AND DESIGNED BY RENAULT. CHINA ALREADY HAS ITS "DACIA SPRING",BUT IT IS NAMED RENAULT K-ZE.
- IT IS A SMALL CITY CAR. IT COSTS AROUND 9.000 EURO WITH THE RABLA ELECTRIC PROGRAM,AND AROUND 18,000 WITHOUT IT. IT HAS 44 HP,WHICH IS QUITE LOW COMPARED WITH THE PEUGEOT E-208 THAT HAS 136 HP,BUT ITS PRICE IS AROUND TWO TIMES BIGGER THAN DACIA'S. IT HAS SMALL DIMENSIONS,EVEN IF IT IS TALLER THAN MOST OF ITS SEGMENT COMPETITORS,ITS LENGHT IS ABOUT 3,8 METERS.
- ITS AUTONOMY SPECIFIED BY DACIA GIVES YOU HOPE,BECAUSE IT SAYS THAT IT CAN DRIVE AROUND 300 KILOMETERS,BUT,ITS REAL AUTONOMY IT'S ABOUT 250 KILOMETERS WHEN THE WEATHER IS FINE,BUT,IF IT IS WINTER,ITS AUTONOMY CAN BE JUST A LITTLE BIGGER THAN 200KM. I HAVE TO SPECIFY THAT THIS AUTONOMY IS ESTIMATED FOR CITY. FOR ITS PRICE,IS THE CHEAPEST ELECTRIC CAR,BUT AGAIN,IF YOU RE COMPARING SPRING WITH ITS SEGMENT COMPETITORS,THEN IT IS WORSE. ITS PRICE IS PROBABLY ITS STRONGEST POINT.
- IT HAS JUST ONE EQUIPMENT,THE ONE SPECIFIED AT THE TOP OF THE SLIDE,WITH 44 HP,TOP SPEED OF 125 KM/H,AND(PROBABLY THE WEAKEST POINT)IT HAS JUST 4 SEATS. IT WILL BE AVAILABLE IN THREE COLORS
- OVERALL,DACIA MADE A PRETTY GOOD JOB WITH THE SPRING,HAVING SOME GOOD POINTS AND SOME BAD POINTS.
- ANOTHER THING IS THAT SPRING IS STILL NOT AVAILABLE,EVEN IF THE PREORDERS STARTED. IT WILL COME TO ROMANIA IN SEPTEMBER,THIS YEAR.

SPRING ELECTRIC

SPRING
DACIA
ELECTRIC

SOURCES

- 1. dacia.ro
- 2. Mercedes-benz.ro
- 3.wikipedia


AI-BUS
34%
1
AI-TAXI
Z.E.
AI-BUS
251
251
24%
LIDL
AI-TAXI