



DRIVING THE SHIFT

TO A SUSTAINABLE TRANSPORT SYSTEM



**MINIMIZE
IMPACT
ON THE
ENVIRONMENT**



MOVE PEOPLE
↓ ↓ ↓
**ENHANCING
LIFE'S**



MOVE GOODS
↓ ↓ ↓
**DRIVING
GROWTH**



1 NO
POVERTY



2 NO
HUNGER



3 GOOD
HEALTH



4 QUALITY
EDUCATION



5 GENDER
EQUALITY



6 CLEAN WATER
AND SANITATION



7 RENEWABLE
ENERGY



8 GOOD JOBS AND
ECONOMIC GROWTH



9 INNOVATION AND
INFRASTRUCTURE



10 REDUCED
INEQUALITIES



11 SUSTAINABLE CITIES
AND COMMUNITIES



12 RESPONSIBLE
CONSUMPTION



13 CLIMATE
ACTION



14 LIFE BELOW
WATER



15 LIFE
ON LAND



16 PEACE AND
JUSTICE



17 PARTNERSHIPS
FOR THE GOALS



THE GLOBAL GOALS
For Sustainable Development

1 NO POVERTY



2 NO HUNGER



3 GOOD HEALTH



4 QUALITY EDUCATION




5 GENDER EQUALITY



6 CLEAN WATER AND SANITATION



7 RENEWABLE ENERGY



8 GOOD JOBS AND ECONOMIC GROWTH



9 INNOVATION AND INFRASTRUCTURE



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THE GLOBAL GOALS
For Sustainable Development

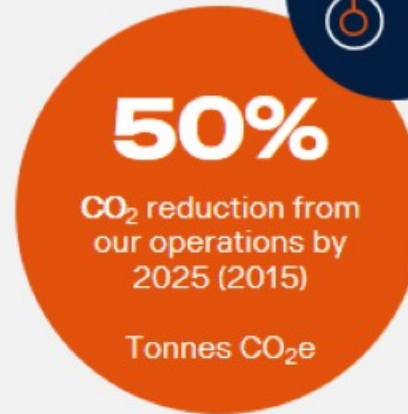


AMBITIOUS CO₂ REDUCTION TARGETS



SCIENCE
BASED
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION



SCOPE 1 & 2



SCOPE 3



**PARTNER
ORGANISATIONS**



WORLD
RESOURCES
INSTITUTE





ECOLUTION PARTNERSHIP



MUTUAL COMMITMENT TO REDUCE CO₂ EMISSIONS

13 CLIMATE
ACTION

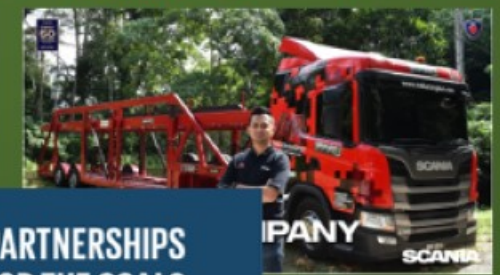


17 PARTNERSHIPS
FOR THE GOALS





40 ECOLUTION PARTNERSHIPS MALAYSIA



13 CLIMATE ACTION

17 PARTNERSHIPS FOR THE GOALS





WIDEST RANGE



Approx. 10%

Up to 85%

Up to 100%

Up to 100%

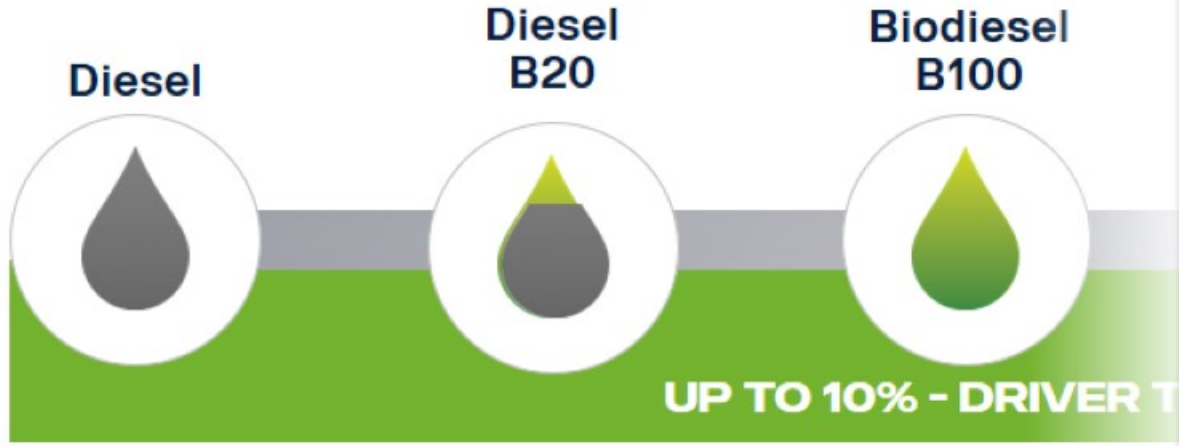
TOTAL EMISSIONS

13 CLIMATE ACTION

17 PARTNERSHIPS FOR THE GOALS



WIDEST RANGE



Approx. 10%

Up to 85%



RUN CITY BUSES ON B100 BIODIESEL

13 CLIMATE ACTION



17 PARTNERSHIPS FOR THE GOALS



TOTAL EMISSIONS

CARBON EMISSIONS

Green House Gas like CO₂

Global warming

Bad for the environment

Bad for the planet



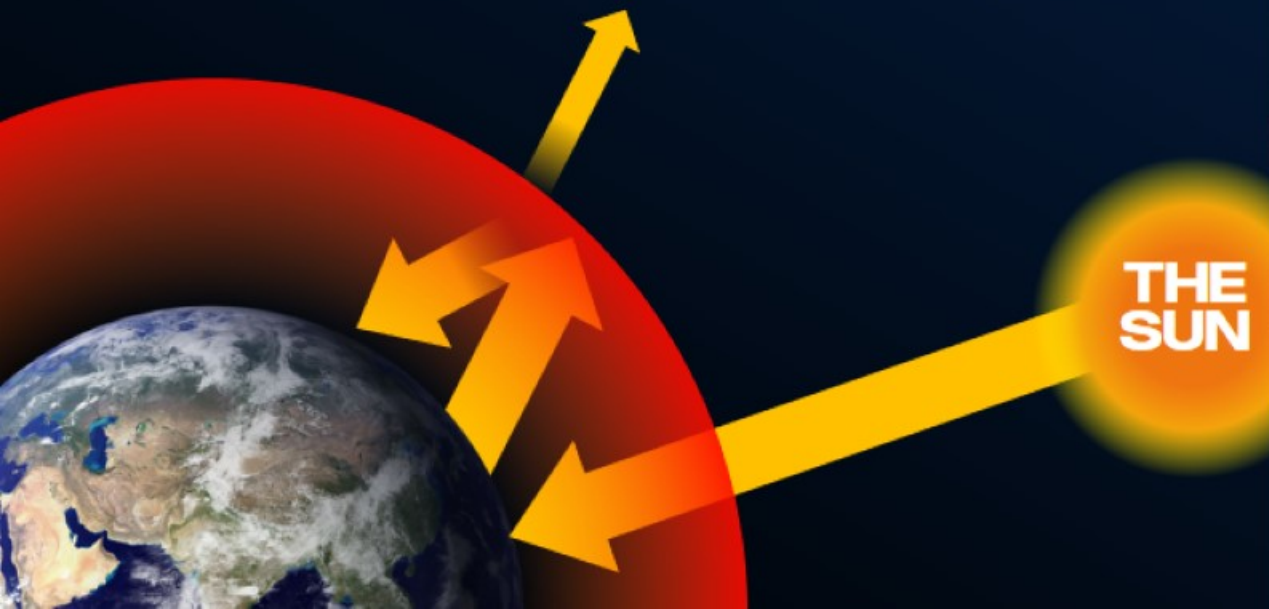
CARBON EMISSIONS

Green House Gas like CO₂

Global warming

Bad for the environment

Bad for the planet



LOCAL EMISSIONS

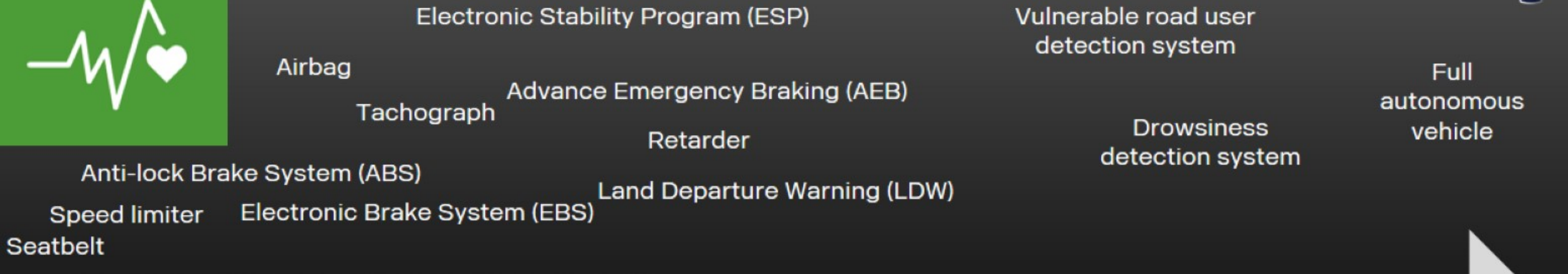
POLLUTION

**HAZE
SMOG**



BAD FOR OUR HEALTH





TECHNOLOGY DEVELOPMENT



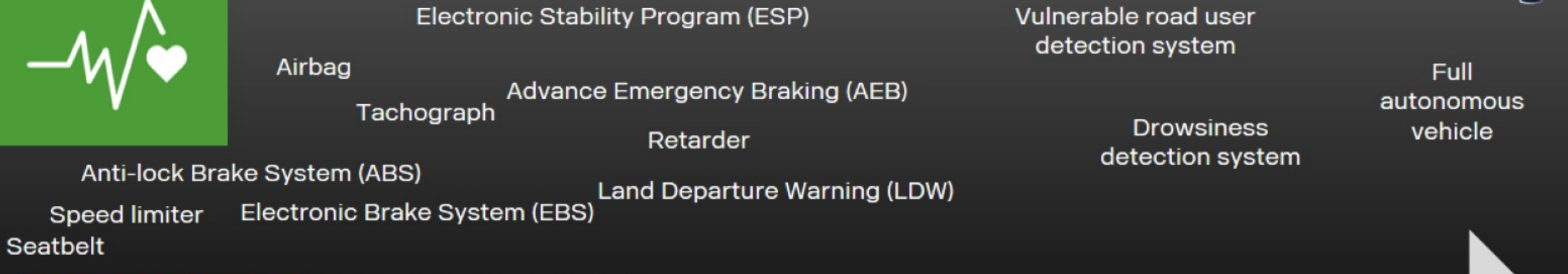
PAST



PRESENT



FUTURE



**REGULATION
MAIN DRIVER**

TECHNOLOGY DEVELOPMENT



PAST



PRESENT



FUTURE



13 CLIMATE ACTION



3 GOOD HEALTH



17 PARTNERSHIPS FOR THE GOALS



- Run current city buses on B100 to reduce CO₂ emissions with up to 85%
- Expand support for commercial vehicles in the Low Carbon mobility blueprint
- For new city buses, consider electric but also consider where to source the electricity from

- Leap frog to local emission standard Euro V to reduce harmful emissions to our health
- EBS (Electronic Brake System) as standard in Malaysia to improve vehicle safety

BY WORKING TOGETHER WE CAN DRIVE THE SHIFT TOWARDS A MORE SUSTAINABLE TRANSPORT SYSTEM AND ENABLE IT TO REACH ITS FULL POTENTIAL AS A CATALYST FOR ECONOMIC GROWTH

SCANIA