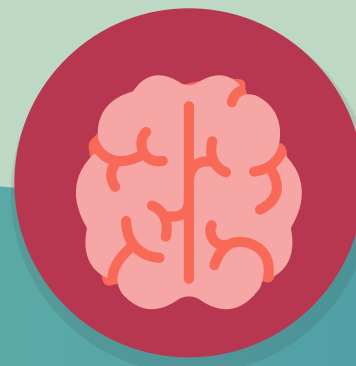


AIR POLLUTION – THE SILENT KILLER

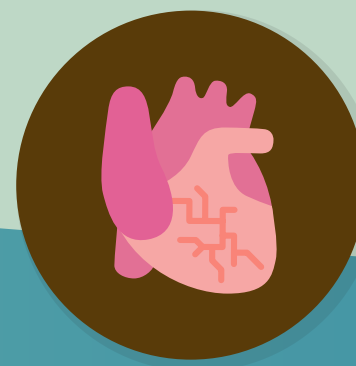


Every year, around
7 MILLION DEATHS
are due to exposure
from both outdoor
and household air
pollution.

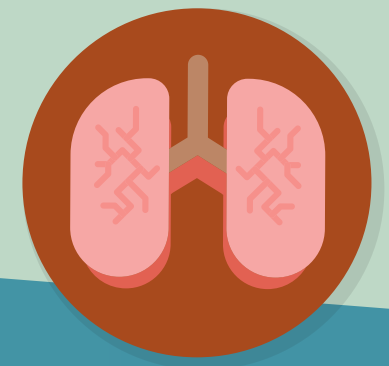
Air pollution is a major environmental risk to health. By reducing air pollution levels, countries can reduce:



Stroke

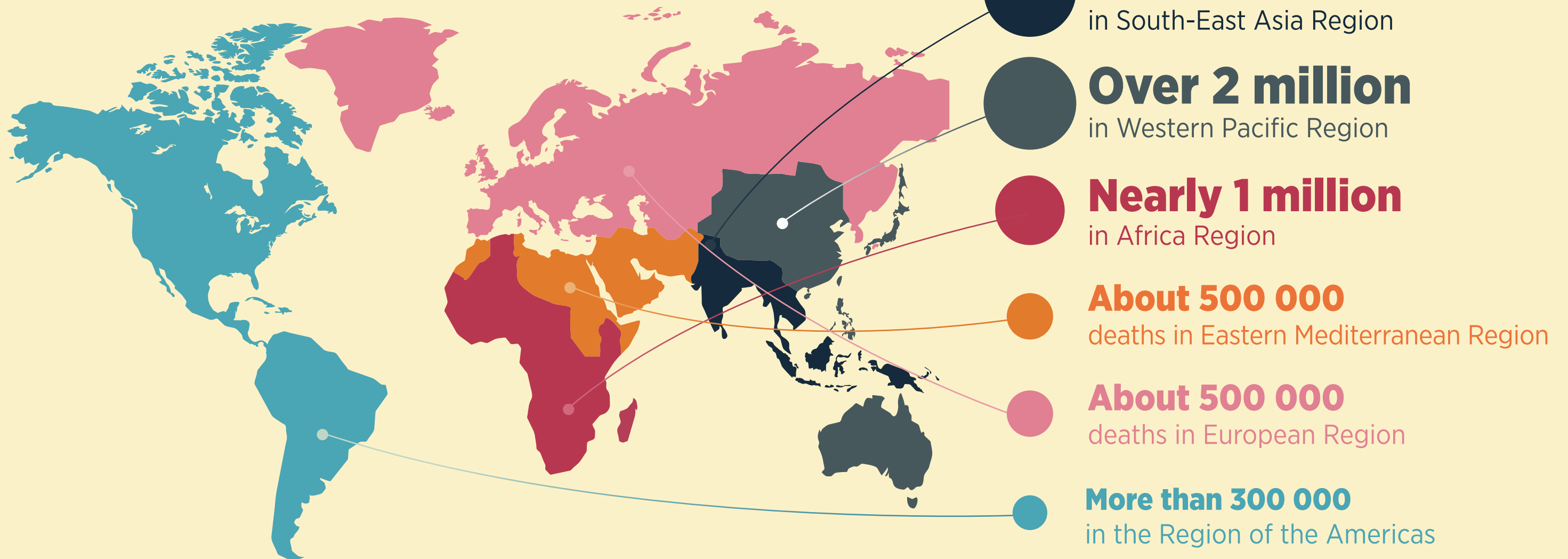


Heart disease



Lung cancer, and both chronic and acute respiratory diseases, including asthma

REGIONAL ESTIMATES ACCORDING TO WHO REGIONAL GROUPINGS:



CLEAN AIR FOR HEALTH

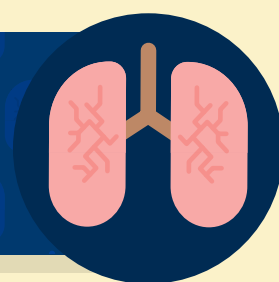
#AirPollution



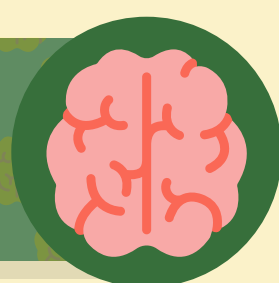
DEATHS LINKED TO OUTDOOR AND HOUSEHOLD AIR POLLUTION



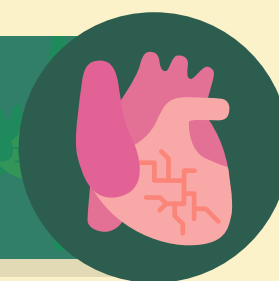
7 million people die prematurely every year from air pollution – both household and outdoor. Among these deaths:



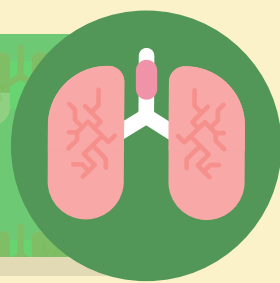
21% are due to pneumonia



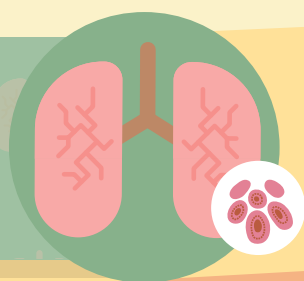
20% from stroke



34% from ischaemic heart disease



19% from chronic obstructive pulmonary disease (COPD)



7% from lung cancer

WHO IS MOST IMPACTED BY AIR POLLUTION?



Children

Pneumonia is the leading cause of death in children under five years of age. Air pollution is a major risk factor.



Women

Women working in smoky kitchens are exposed to high levels of household air pollution.



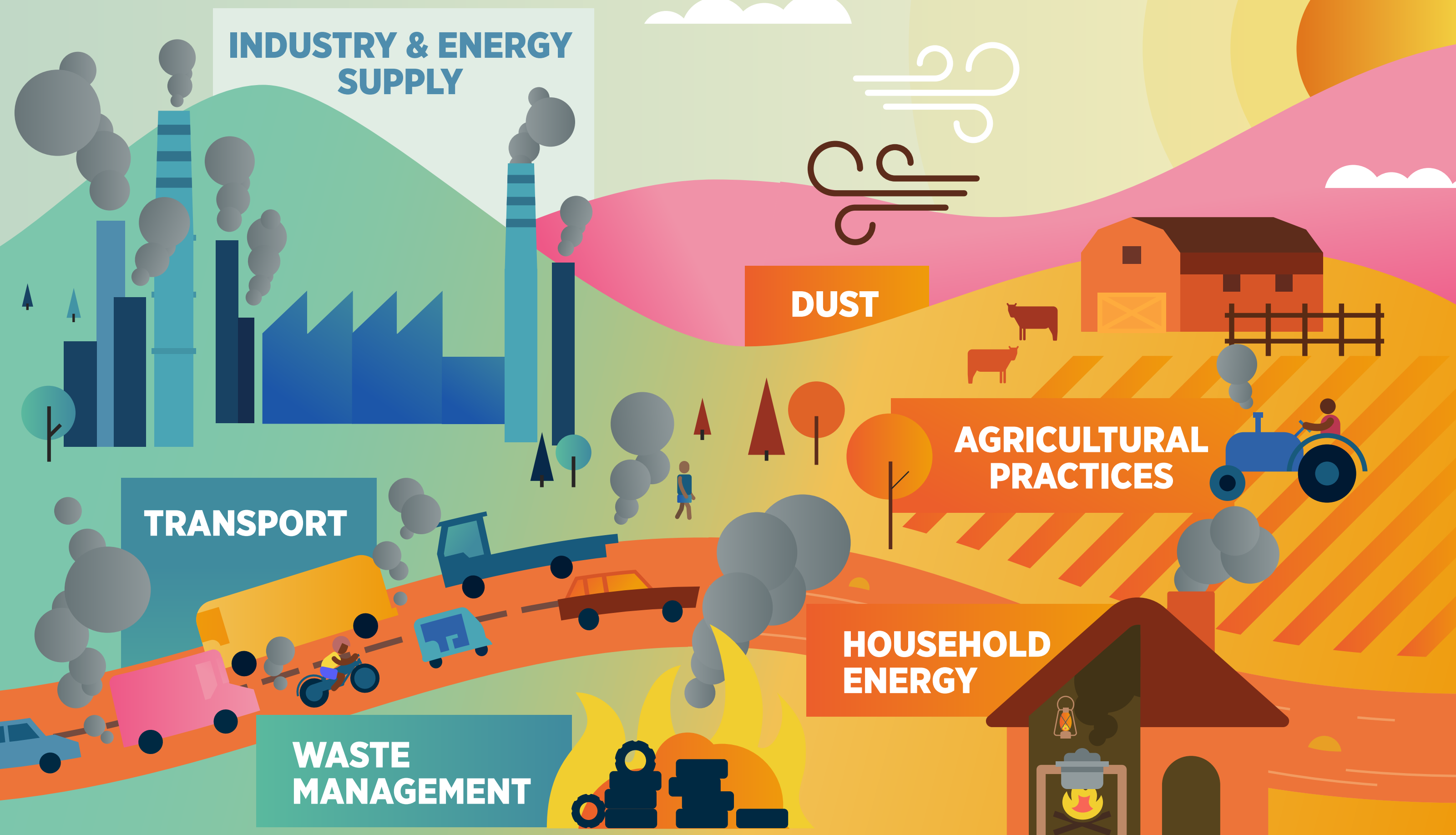
Outdoor workers

People who work outdoors, such as street vendors and traffic officers, are affected by air pollution.



WHAT ARE THE SOURCES OF AIR POLLUTION?

Outdoor air pollution affects urban and rural areas and is caused by multiple factors:



Countries cannot tackle air pollution alone.
It is a global challenge we must all combat together.

CLEAN AIR FOR HEALTH

#AirPollution

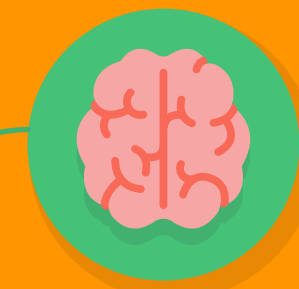


HOUSEHOLD AIR POLLUTION

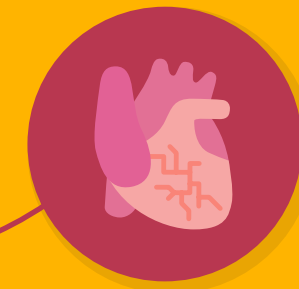
3.8 million

die prematurely every year from household air pollution from cooking (2016). Household air pollution is mostly created by using kerosene and solid fuels such as wood with polluting stoves, open fires and lamps.

Women and children are the most at risk.



18%
from stroke



27%
from ischaemic heart disease



20%
from chronic obstructive pulmonary disease (COPD)

8%
from lung cancer

27%
are due to pneumonia

SOLUTIONS

**INVEST IN
ENERGY-EFFICIENT
POWER GENERATION.**

**IMPROVE DOMESTIC,
INDUSTRY AND
MUNICIPAL WASTE
MANAGEMENT.**

**REDUCE AGRICULTURAL
WASTE INCINERATION,
FOREST FIRES AND
CERTAIN AGRO-FORESTRY
ACTIVITIES.**

**MAKE GREENER AND
MORE COMPACT
CITIES WITH
ENERGY-EFFICIENT
BUILDINGS.**

**PROVIDE UNIVERSAL ACCESS TO
CLEAN, AFFORDABLE FUELS
AND TECHNOLOGIES FOR
COOKING, HEATING AND
LIGHTING.**

**BUILD SAFE AND AFFORDABLE PUBLIC
TRANSPORT SYSTEMS AND PEDESTRIAN-
AND CYCLE-FRIENDLY NETWORKS.**

CLEAN AIR FOR HEALTH

#AirPollution