

HOW CLIMATE CHANGE AFFECTS OUR COUNTRY

GERMANY
WHAT WE SEE
WHAT WE FEAR
WHAT WE DO



ERASMUS PROJECT
SCIENCE AND SUSTA

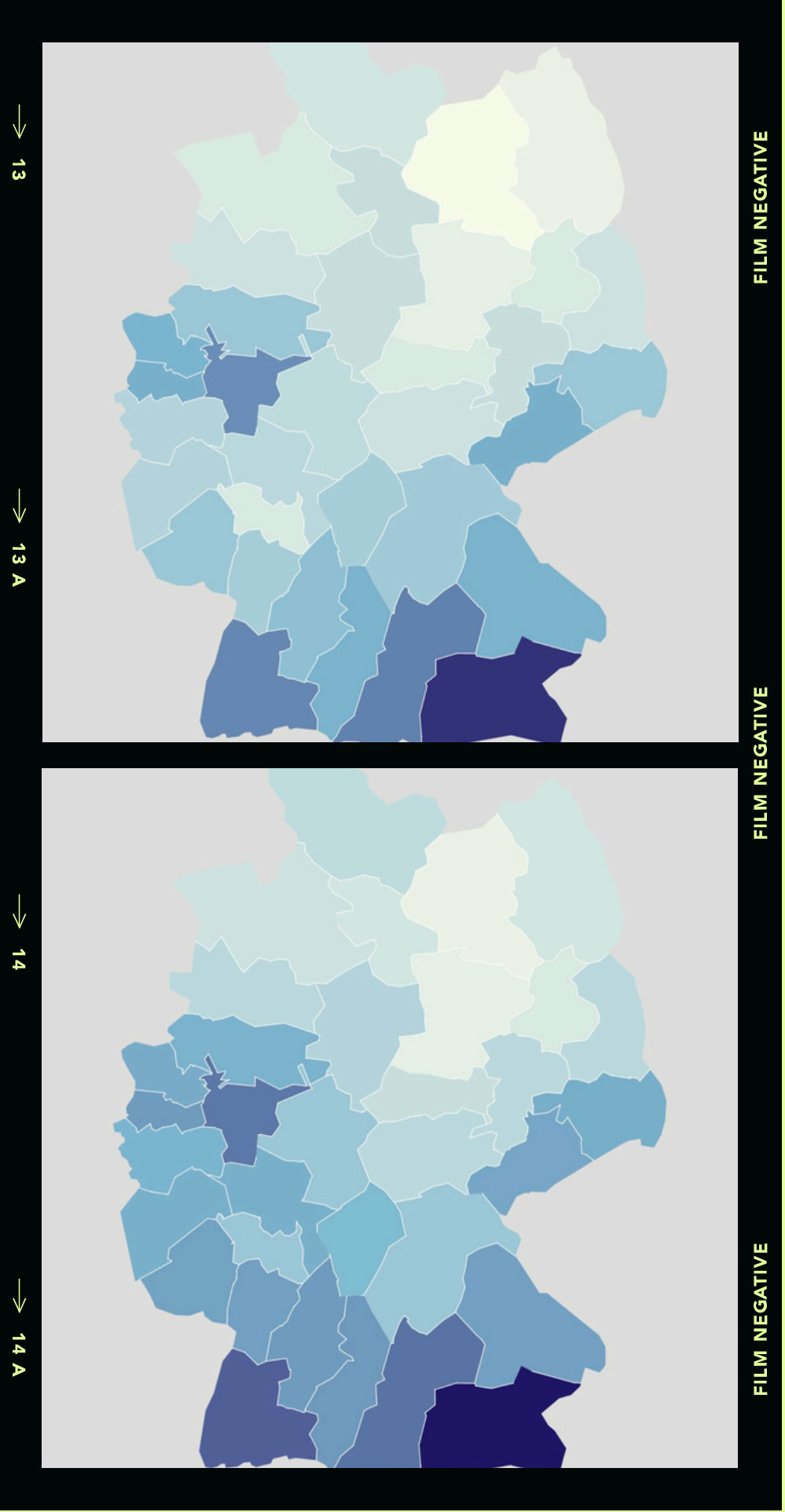
WHAT WE SEE

☀ TEMPERATURE LEVEL INCREASING

☀ EXTREME RAIN

☀ DROUGHT

☀ EXAMPLE: FLOODING IN AHRTAL



WHAT WE FEAR

FLOODING:

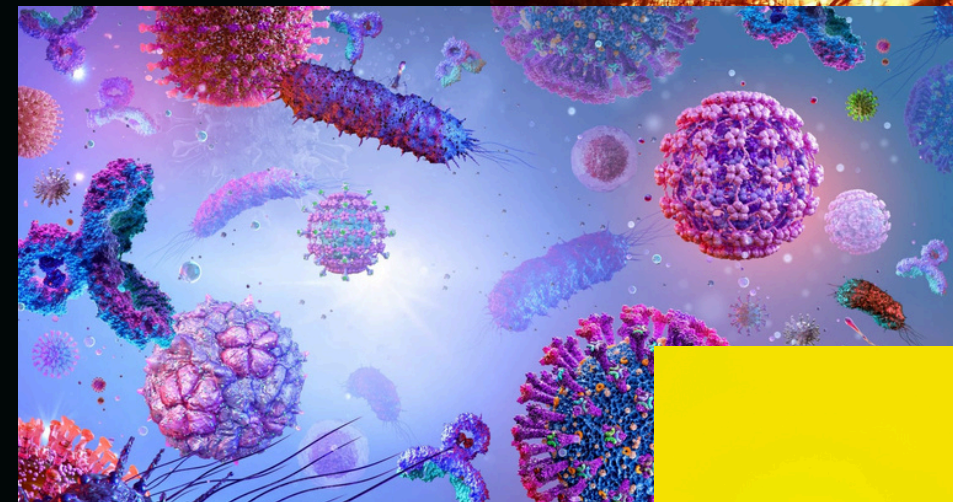
- SEA LEVEL WILL RISE › COASTS & ISLANDS GET FLOODED
- FLOODS WILL BE MORE COMMON
- EROSION LEADING TO MUDSLIDES

DROUGHT:

- BAD HARVEST › HIGHER PRICES
- WATER SHORTAGE › HIGHER PRICES
- HIGHER RISK FOR OLD OR SICK PEOPLE › MORE DEATHS
- LOW SEA LEVEL › DIFFICULT SHIPPING CONDITIONS › HIGHER PRICES
- FOREST FIRES

DISEASES:

- EXOTIC DISEASES
- EXOTIC MOSQUITOS › MOSQUITO NETS, LONG CLOTHING



WHAT WE DO

REDUCE GREEN HOUSE GAS BY 2030

→ GOAL: NEUTRAL BY 2045

ENHANCING ENERGY EFFICIENCY

SHUTTING DOWN COAL-FIRED POWER
PLANTS

CLIMATE ACTION PROGRAMMES

SWITCH TO RENEWABLE ENERGY

WHAT WE DO

-POLITICS-

OLD GOVERNMENT

CLIMATE
PROTECTION: ONE
OF THE MOST
IMPORTANT TOPICS
OF THEIR POLICIES

NEW GOVERNMENT

CLIMATE
PROTECTION: STILL
IMPORTANT, BUT
MORE INTERESTED
IN ECONOMIC
DEVELOPEMENT

THANK YOU

