



SUSTAINABLE MOBILITY: ETHANOL TALKS INDIA

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TOO LATE

?

NEWS

Antarctic island hits record temperature of 20.75C

Where America's Climate Migrants Will Go As Sea Level Rises

Earth just had its hottest January on record as climate change accelerates

NASA Shows Us How Climate Change Will Drastically Change the Ocean

Scientists warn that climate change could take out coral reefs

Climate change is not the only threat for plants

AUSTRALIA'S BUSHFIRES SHOW DRASTIC EFFECTS OF CLIMATE CHANGE

Bees may struggle in winds caused by global warming, study finds

The background of the image shows several dark industrial smokestacks at the bottom, each emitting a thick plume of white smoke that rises into a sky filled with large, billowing clouds. The sky is a warm, orange-brown color, suggesting a sunset or sunrise. The overall scene conveys a message about industrial emissions and climate change.

REDUCE EMISSIONS
NOW

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SECURE PATH TO TRANSITION

**ENERGY CAN
BE GREEN AND
GOOD FOR ALL**





SINCE 2003 ETANOL
PREVENTED THE
EMISSION OF

**600
million
tons of
CO₂eq**

SOURCE: UNICA

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**4 BILLION
TREES**

TO ACHIEVE THE SAME REDUCTION

FUEL FOR THE FUTURE

BIOMASS & BIOGAS

SOURCES OF LOW
CARBON
BIOELECTRICITY

BIOMETHANE

POTENTIAL TO REPLACE
DIESEL OR NATURAL GAS

E2G

POTENTIAL TO
INCREASE UP TO
50% ETHANOL
PRODUCTION WITH
THE SAME PLANTED
AREA

NEGATIVE NET CARBON EMISSION

NO !



LET'S TALK?

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SUSTAINABLE ENERGY AND FOOD
FROM BRAZIL TO THE WORLD