



THE 20TH INTERNATIONAL OPERATIONS & MAINTENANCE
CONFERENCE IN THE ARAB COUNTRIES

Fly Ash from Risk to Opportunity

Mohammed Salman Alsharif
Environmental Protection And
Sustainability Engineer
Saudi Electricity Company
Saudi Arabia

An Initiative by



Organized by



 #OmaintecConf

OMAINTEC
20 YEARS



THE 20TH INTERNATIONAL OPERATIONS & MAINTENANCE
CONFERENCE IN THE ARAB COUNTRIES

Facilities Management



ENVIRONMENTAL



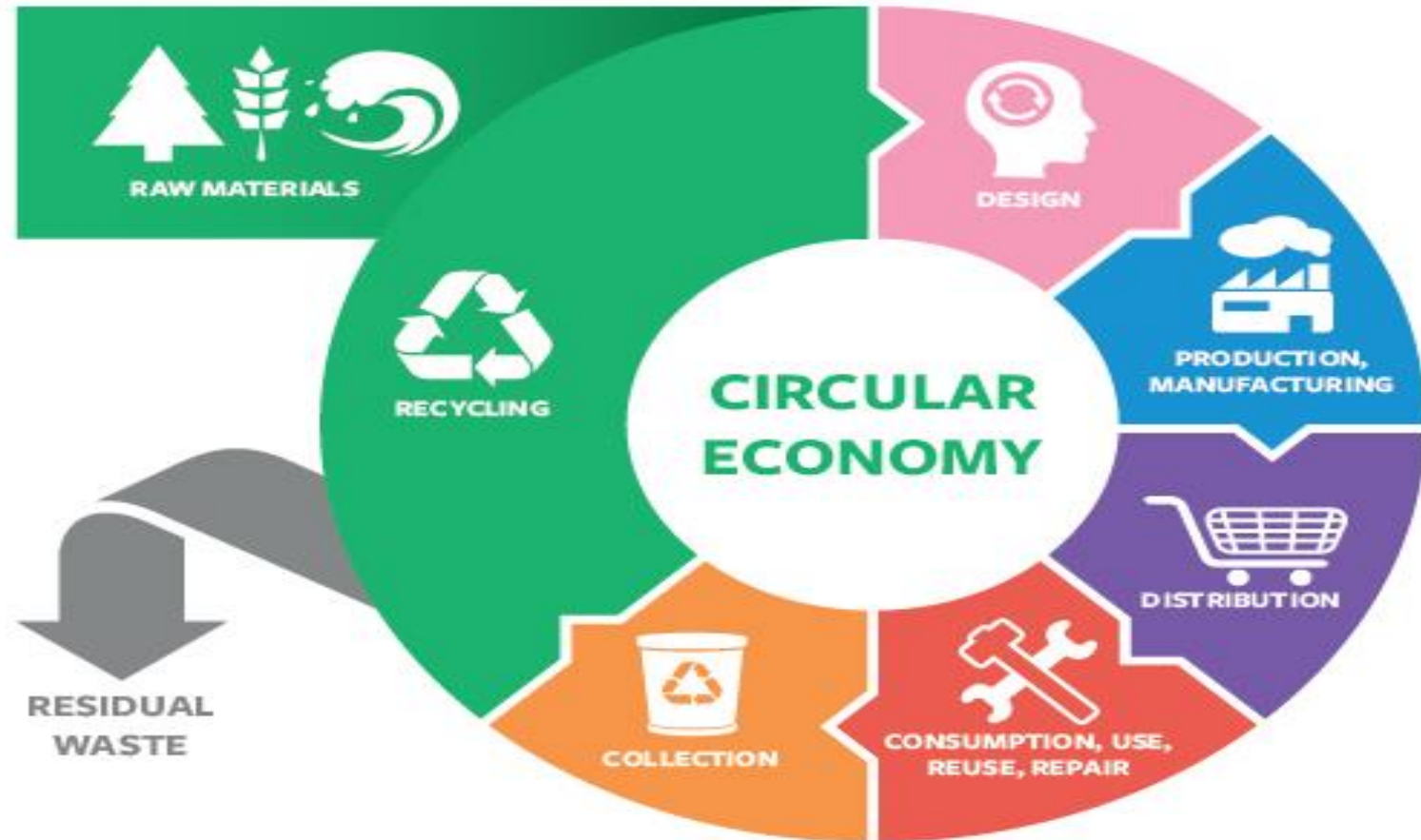
SOCIAL



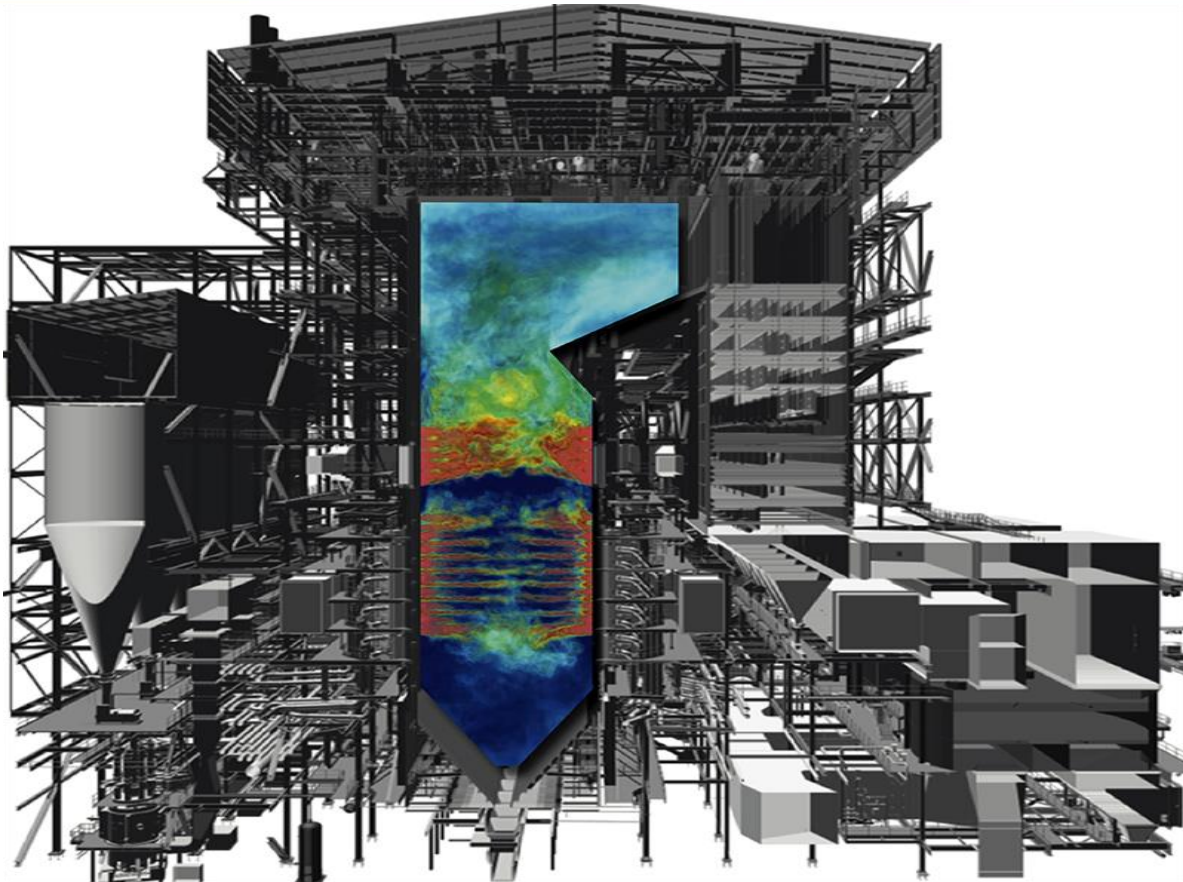
GOVERNANCE

OMAINTTEC
20 YEARS

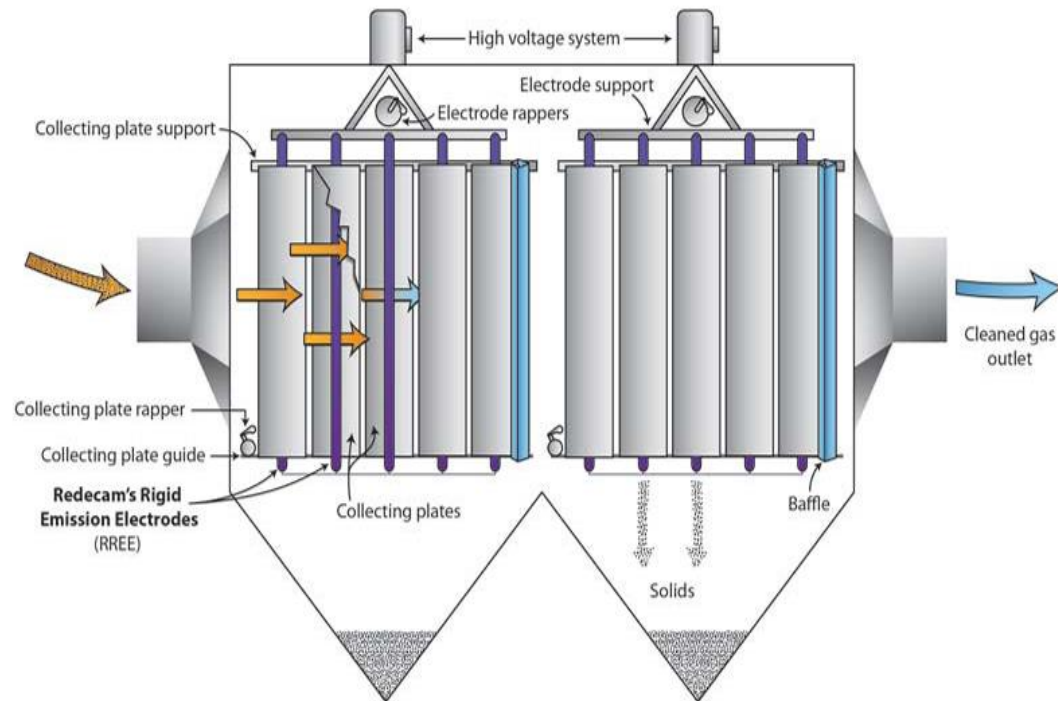
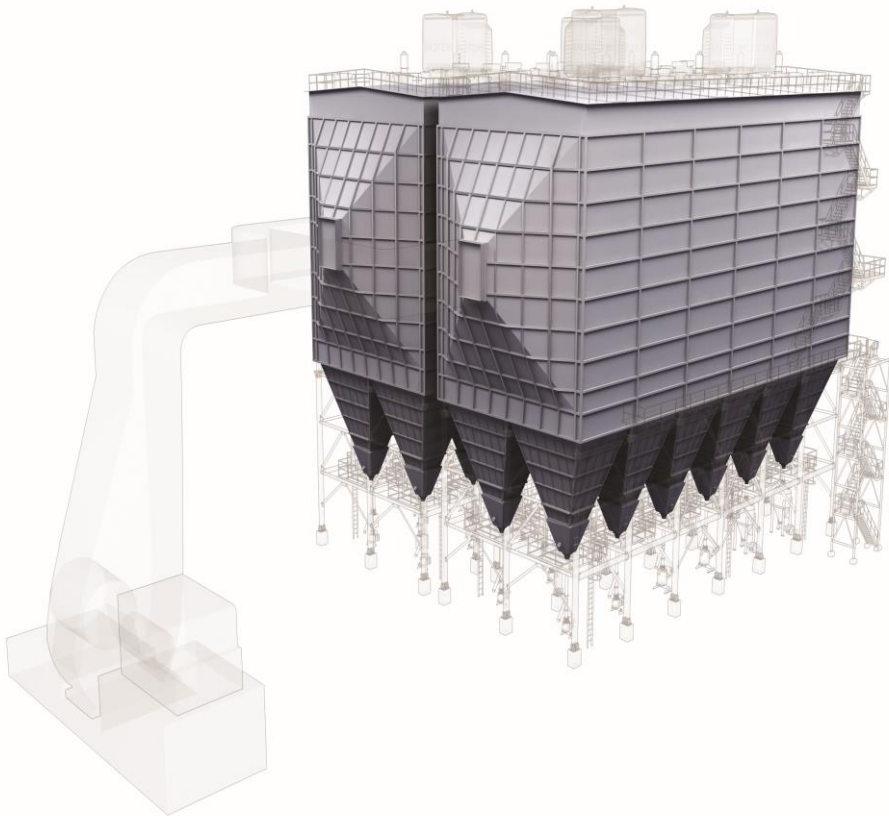
Circular Economy



Source of Fly Ash



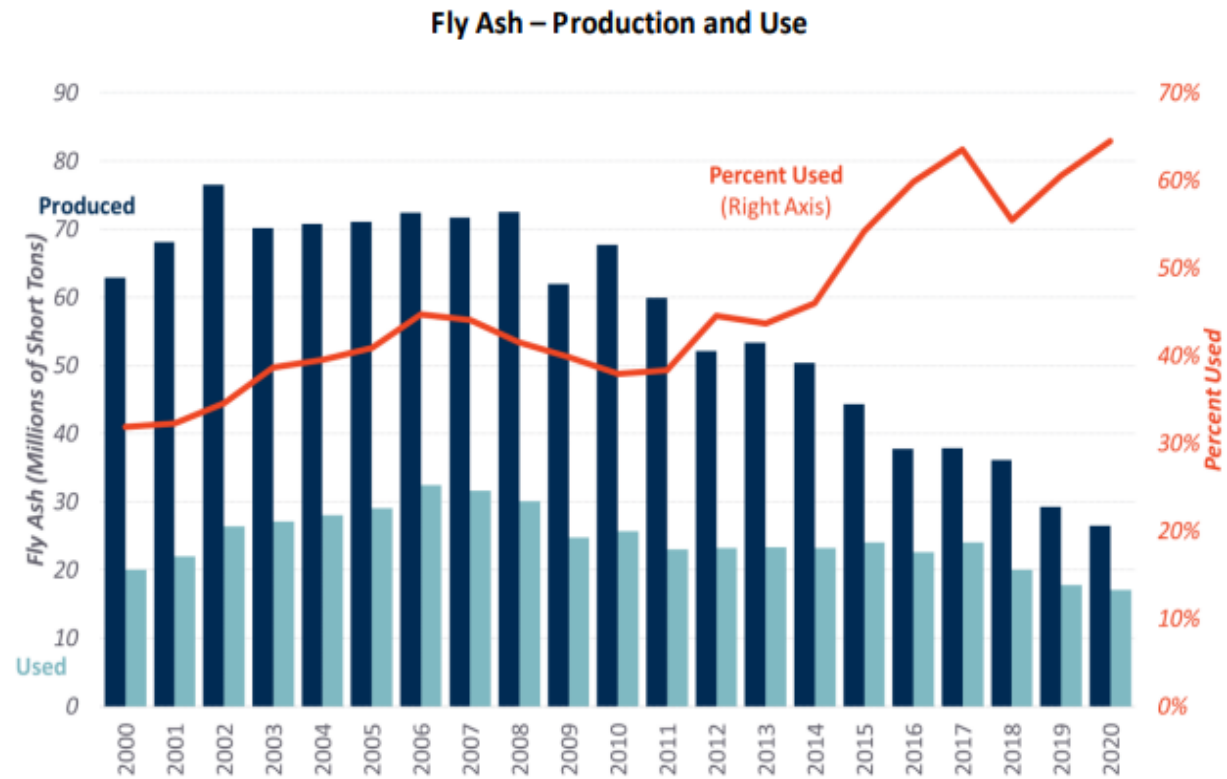
Electrostatic Precipitator (ESP)





THE 20TH INTERNATIONAL OPERATIONS & MAINTENANCE CONFERENCE IN THE ARAB COUNTRIES

The American Coal Ash Association (ACAA) has conducted a survey quantifying the production and use of coal combustion products in the United States each year.





THE 20TH INTERNATIONAL OPERATIONS & MAINTENANCE CONFERENCE IN THE ARAB COUNTRIES

Concrete
products
65 %

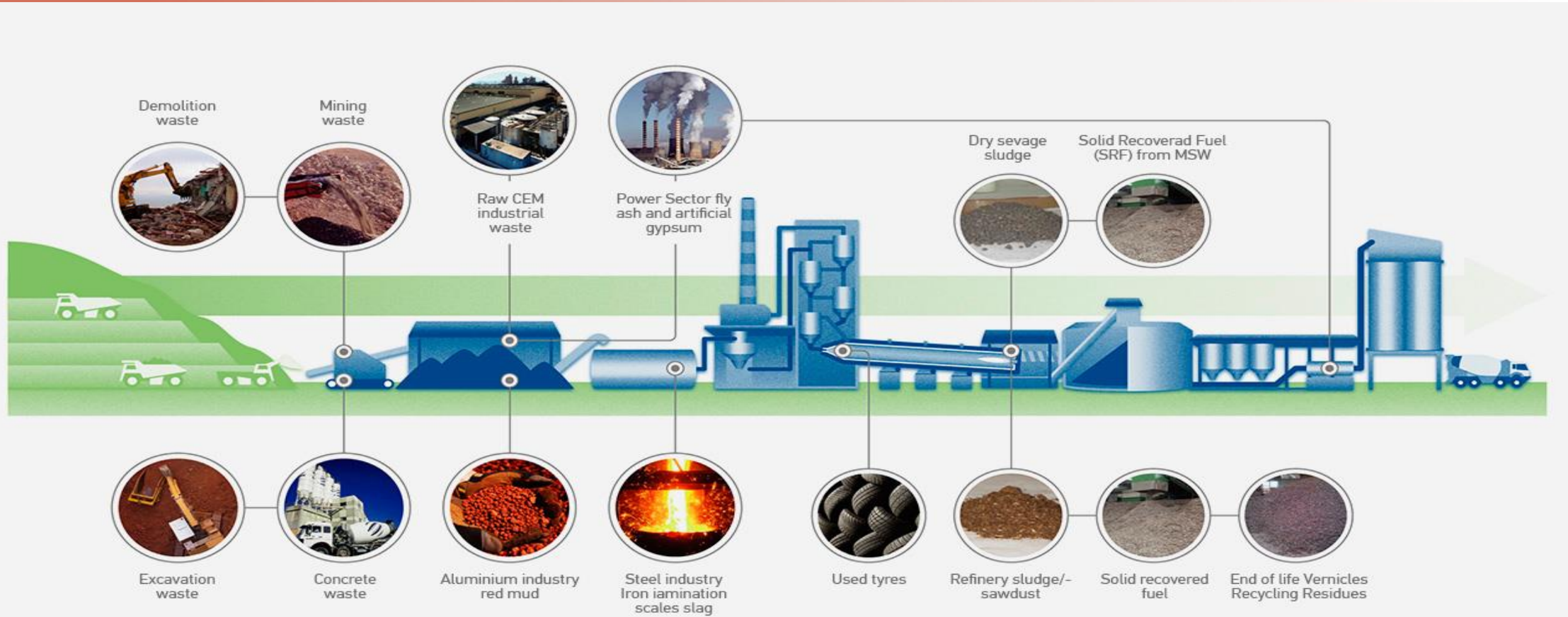


feed for
clinker
25 %





THE 20TH INTERNATIONAL OPERATIONS & MAINTENANCE CONFERENCE IN THE ARAB COUNTRIES



OMAINTEC
20 YEARS



THE 20TH INTERNATIONAL OPERATIONS & MAINTENANCE
CONFERENCE IN THE ARAB COUNTRIES

Sustainable Development Goals

9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



12 RESPONSIBLE
CONSUMPTION
AND PRODUCTION



15 LIFE
ON LAND



17 PARTNERSHIPS
FOR THE GOALS





THE 20TH INTERNATIONAL OPERATIONS & MAINTENANCE
CONFERENCE IN THE ARAB COUNTRIES

THANK YOU!

Mohmed Salman Alsharif
Environmental Protection And Sustainability Engineer
Saudi Electricity Company
Saudi Arabia

    #OmaintecConf

An Initiative by



Organized by



OMAINTEC
20 YEARS