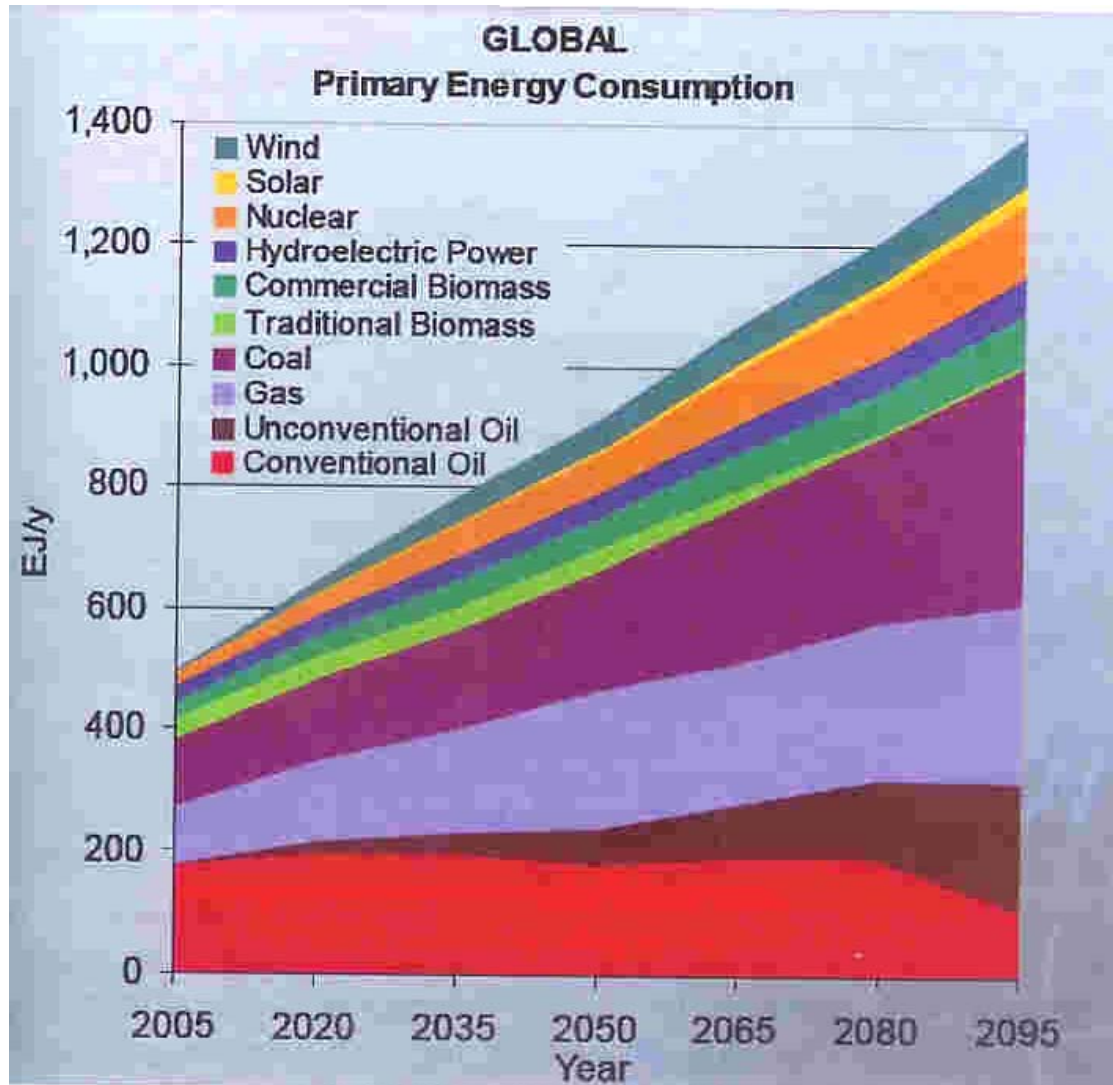

THE CHANGING SCENE OF EMISSIONS

HISHAM KHATIB (JORDAN)

FOSSIL FUELS ARE GOING TO CONTINUE TO DOMINATE THE WORLD'S ENERGY SCENE UNTIL THE END OF THIS CENTURY AS EVIDENT IN THIS SLIDE.



**THEREFORE EMISSIONS AND IN
INCREASING VALUES ARE GOING
TO CONTINUE WITH US FOR
DECADES TO COME.**

**WHAT IS IMPORTANT IS HOW TO
MANAGE AND SEQUESTRATE
THESE.**

**TILL THIS VERY DAY MOST
EMISSIONS ARE FROM OECD
COUNTRIES.**

BUT THE SCENE IS CHANGING.

TOTAL CO2 EMISSIONS (MILLION TONS)

	1990	2006	2030
OECD	11 051	12 200	15 500
TE	3 731	2 700	3 200
DCs	5 317	11 000	21 720
TOTAL WORLD	20 463	26 900	40 420

DCs EMISSIONS WHICH WERE ONLY 25% OF THE WORLD IN 1990 WILL BE 54% OF THE WORLD'S BY 2030, AND MUCH MORE IN THE FUTURE.

IT IS HERE WHERE OUR ATTENTION AND EMPHASIS SHOULD BE DIRECTED.

**CHINA WILL ACCOUNT FOR
MORE THAN ONE QUARTER OF
THE WORLD EMISSIONS BY 2030.**

INDIA 6.3%.

**OUR EFFORTS HAS TO BE GLOBAL
WITH EMPHASIS ON TRANSFERRING
CCS TECHNOLOGIES TO DCs.**