



**TÜRKİYE CUMHURİYET
MERKEZ BANKASI**

DFIs' Role in Sustainable Development amidst the Economic Crisis

**Erdem Başçı
Governor**

April 25, 2012

Sustainable Development

In the order of *increasing cost*,

1. Price Stability
2. Financial Stability
3. Environmental Sustainability

Millenium Development Goals

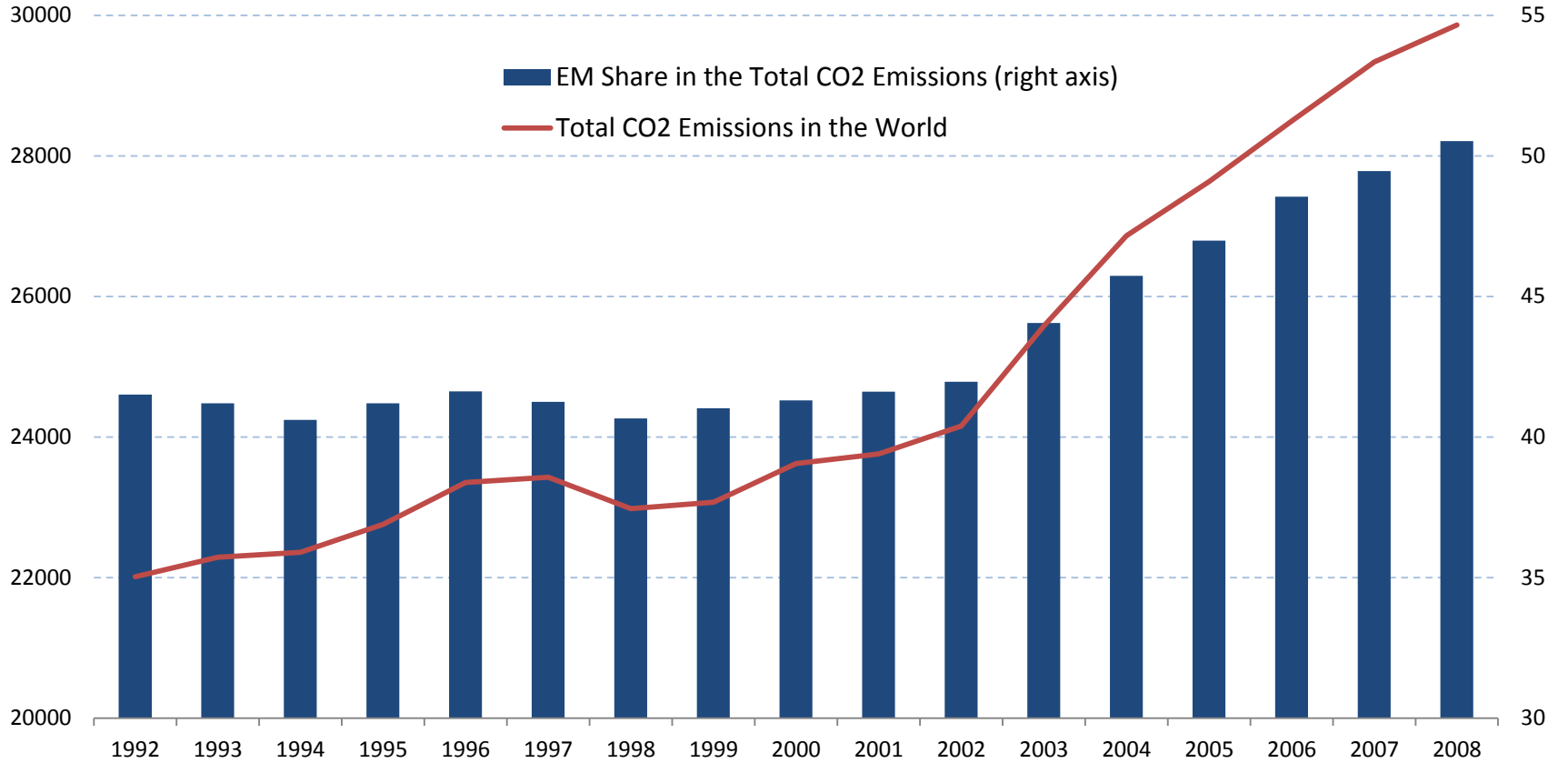
Goal 7: Ensure environmental sustainability

Indicators

Target 7.A: Integrate the principles of sustainable development into country policies and programs and reverse the loss of environmental resources	7.1 Proportion of land area covered by forest
	7.2 CO2 emissions, total, per capita and per \$1 GDP (PPP)
	7.3 Consumption of ozone-depleting substances
	7.4 Proportion of fish stocks within safe biological limits
	7.5 Proportion of total water resources used
Target 7.B: Reduce biodiversity loss, achieving, by 2010, a significant reduction in the rate of loss	7.6 Proportion of terrestrial and marine areas protected
	7.7 Proportion of species threatened with extinction
Target 7.C: Halve, by 2015, the proportion of people without sustainable access to safe drinking water and basic sanitation	7.8 Proportion of population using an improved drinking water source
	7.9 Proportion of population using an improved sanitation facility
Target 7.D: By 2020, to have achieved a significant improvement in the lives of at least 100 million slum dwellers	7.10 Proportion of urban population living in slums

CO₂ Emissions

Total CO₂ Emissions in the World (million metric tons, percent)

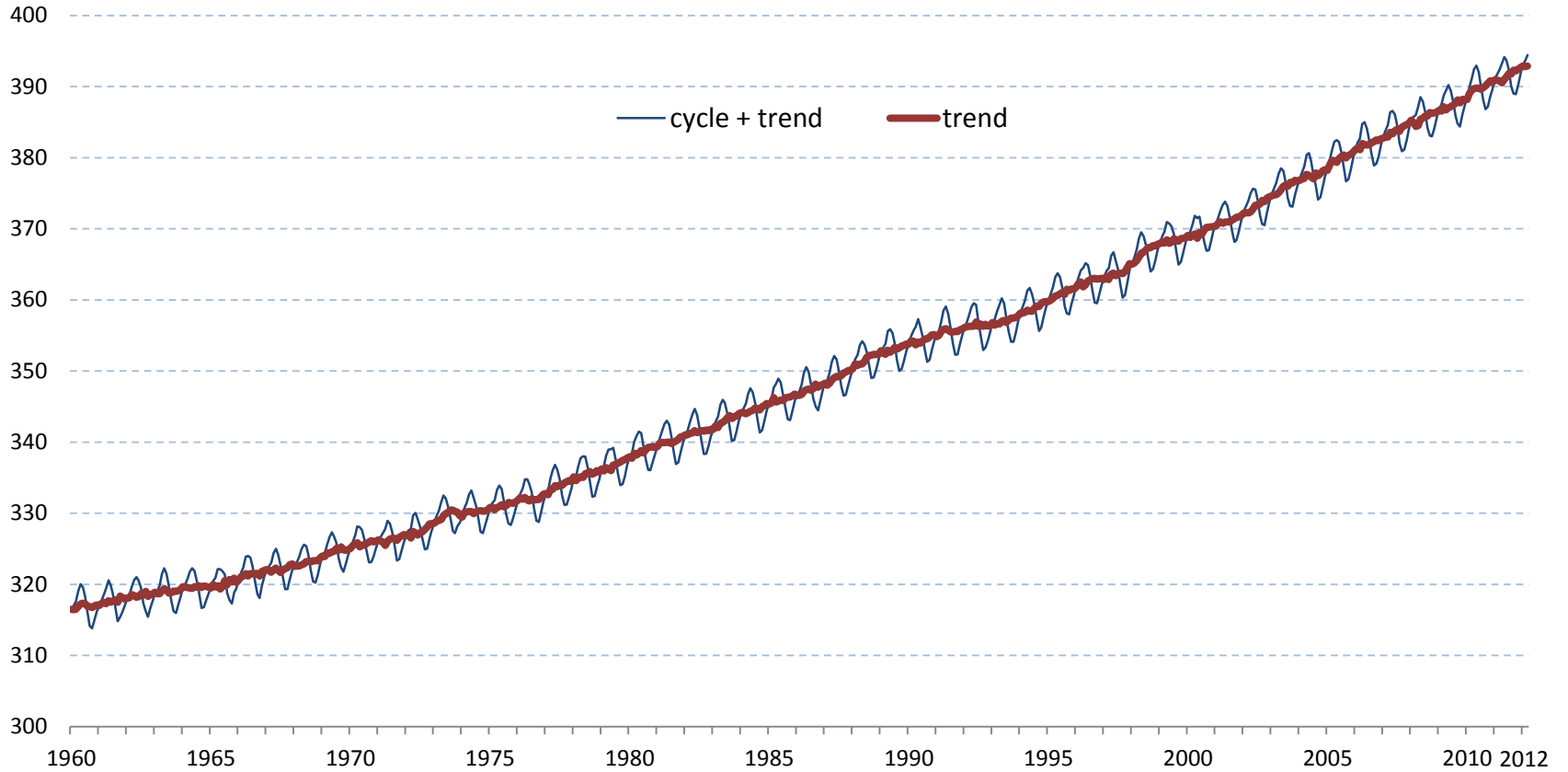


Source: UN Stats, CBRT.

Emerging Market Economies: China, Brazil, India, Mexico, Russia, Turkey, Poland, Indonesia, S. Africa, Argentina, Thailand, Malaysia, Czech Rep., Colombia, Hungary, Romania, Ukraine, Vietnam, Chili, Peru, Egypt, Morocco, Lebanon and S. Arabia.

CO₂ Emissions

Athmospheric Carbon Dioxide (ppm*, 12 month moving average)



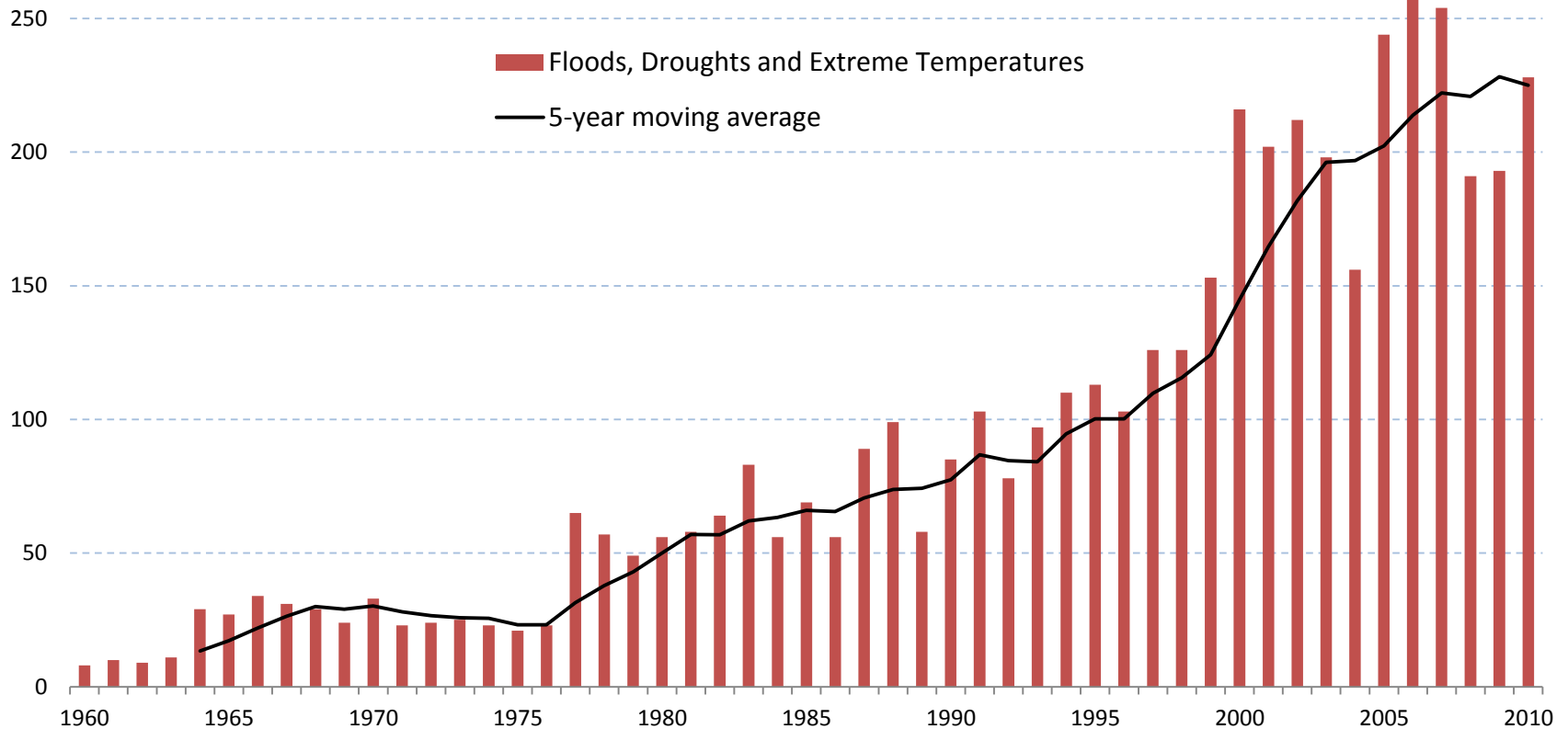
Source: NOAA ESRL, CBRT.

* The mole fraction of CO₂, expressed as parts per million (ppm), is the number of molecules of CO₂ in every one million molecules of dried air.

Latest Observation: March 2012.

Climatological Disasters

Reported Floods, Droughts and Extreme Temperatures in the World



Source: EM-DAT: International Disaster Database, CBRT.

Sustainable Development

In the order of *frequency of policy reaction*,

1. Price Stability
2. Financial Stability
3. Environmental Sustainability



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