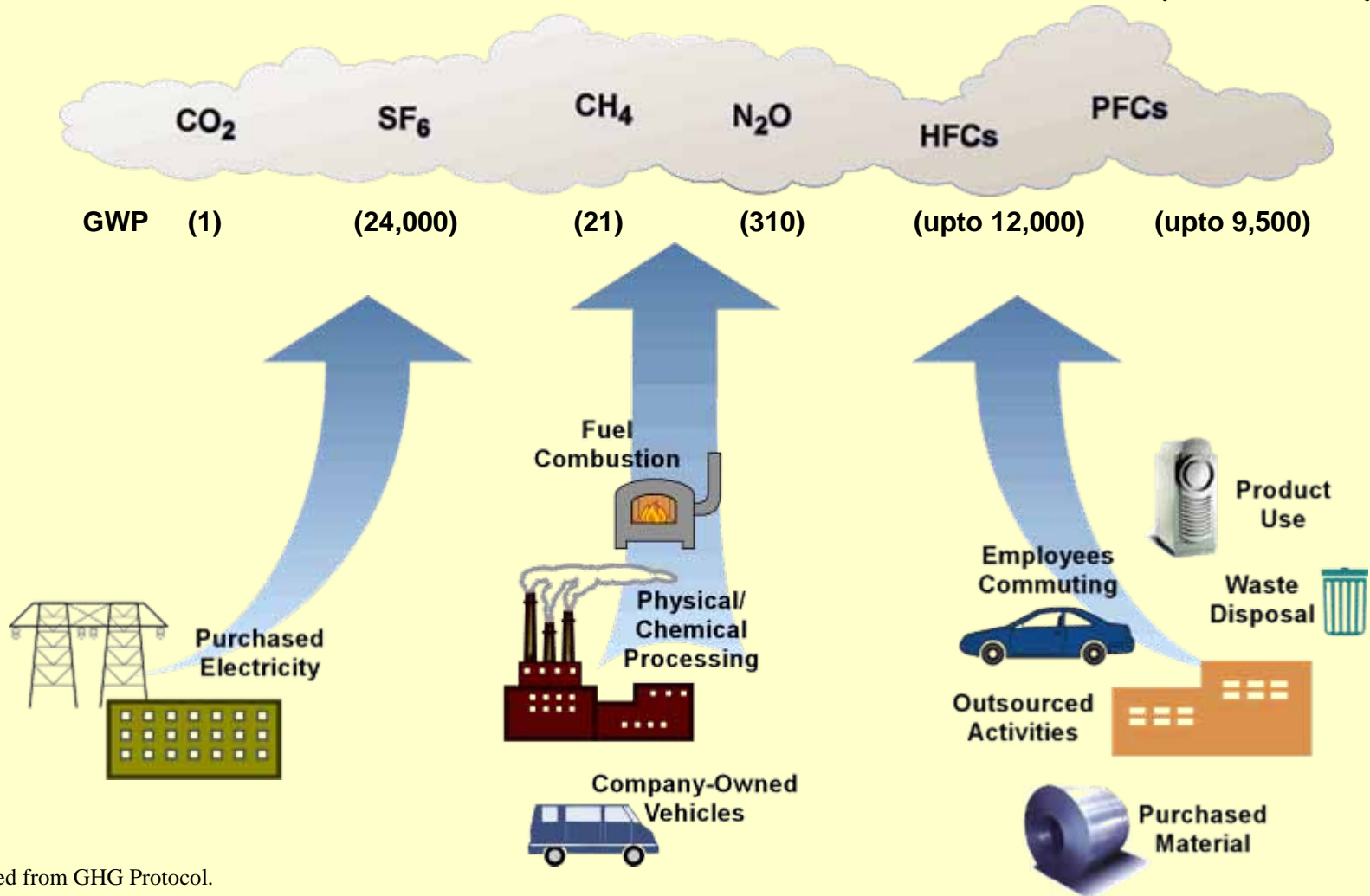


Introduction to CDM & Associated Institutional Framework

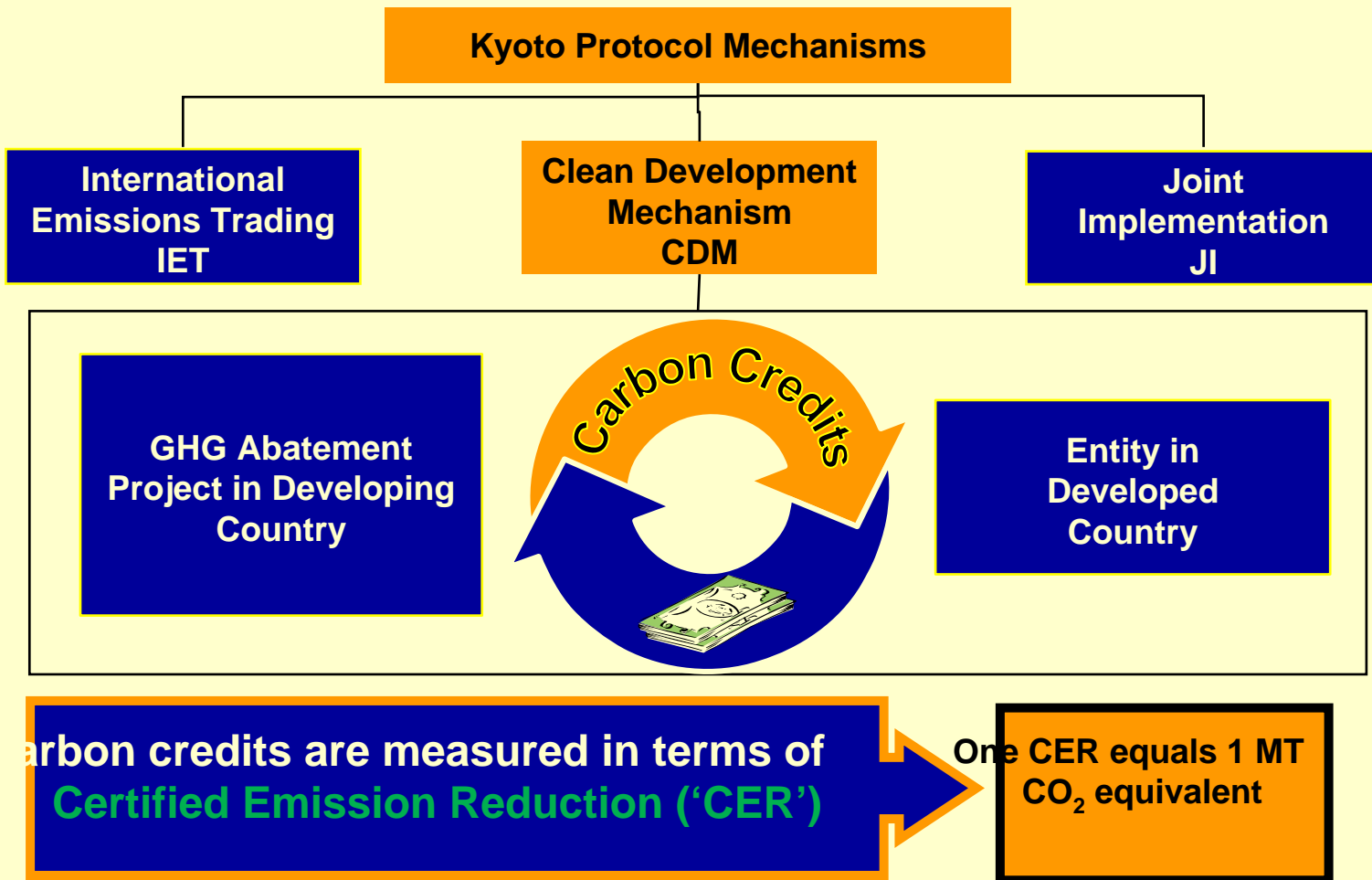
Global warming The Cause....Greenhouse Gases (GHGs)



Adapted from GHG Protocol.

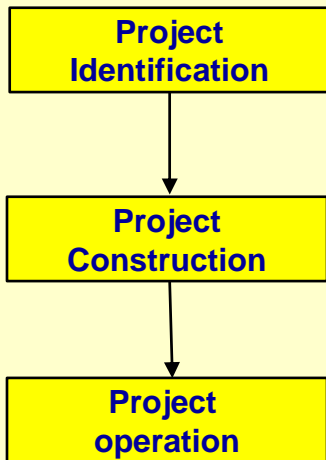
Kyoto Protocol and CDM

- Emission reduction targets for Developed countries
- GHG emission reduction by 5.2% below 1990 levels in 2008-2012 commitment period

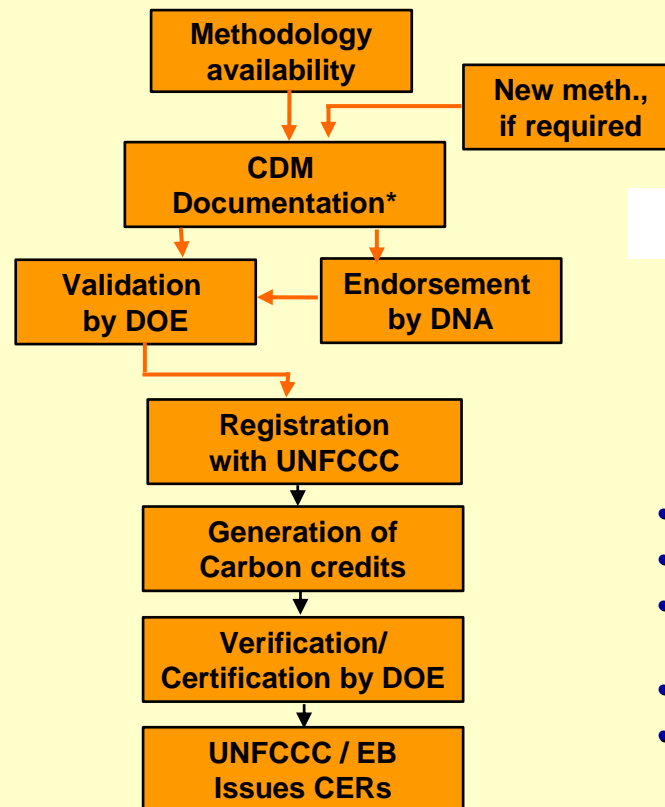


CDM Cycle : Availing Carbon Credits

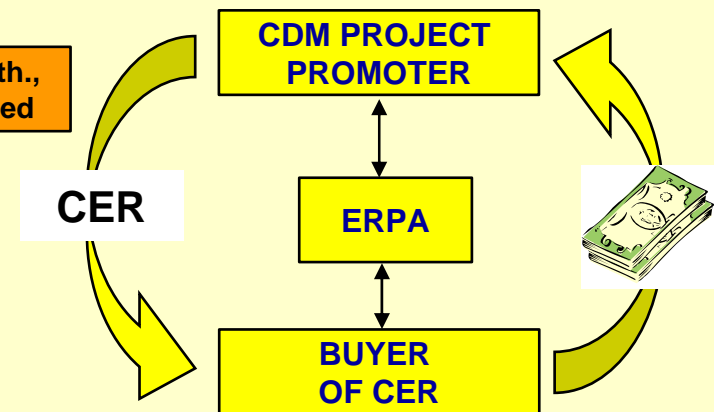
1 Project Implementation



2 Kyoto Approvals

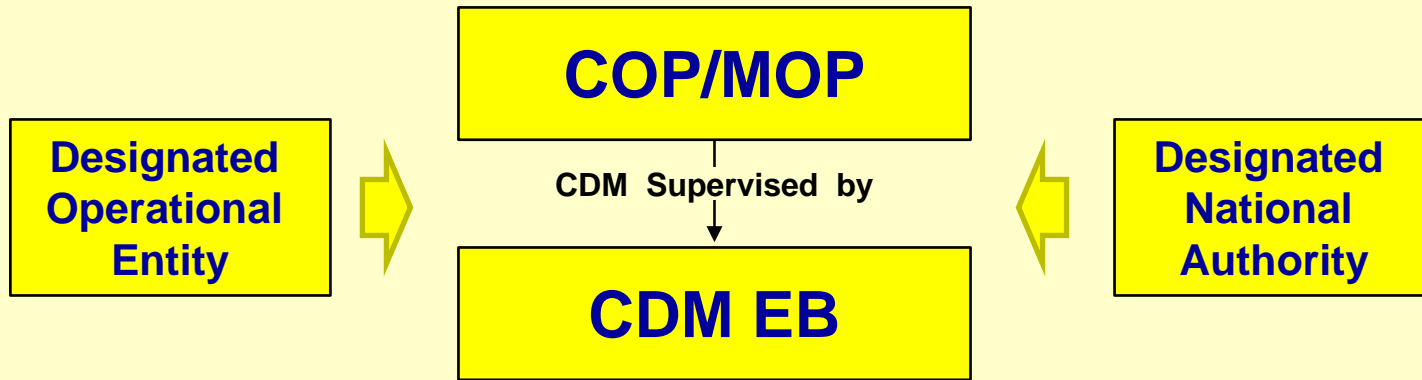


3 CER Transaction

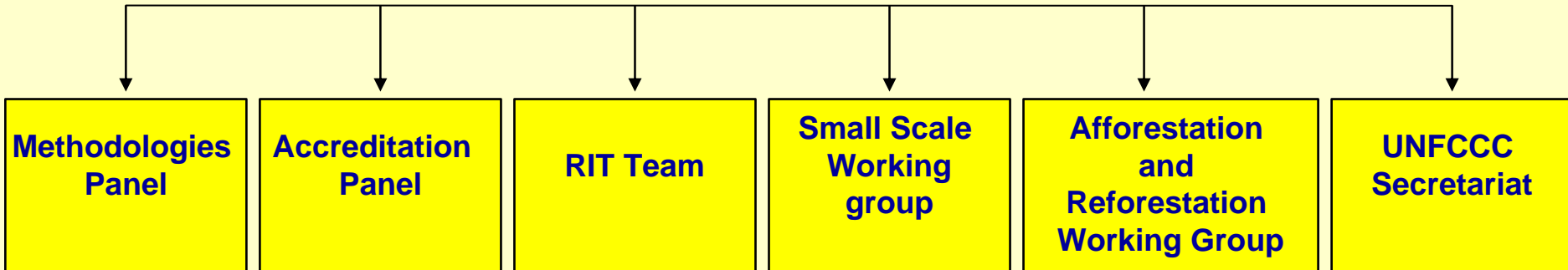


- *PIN: Project Identification Note
- *PDD: Project Design Document
- ERPA: Emission Reduction Purchase Agreement
- DOE: Designated Operational Entity
- DNA: Designated National Authority

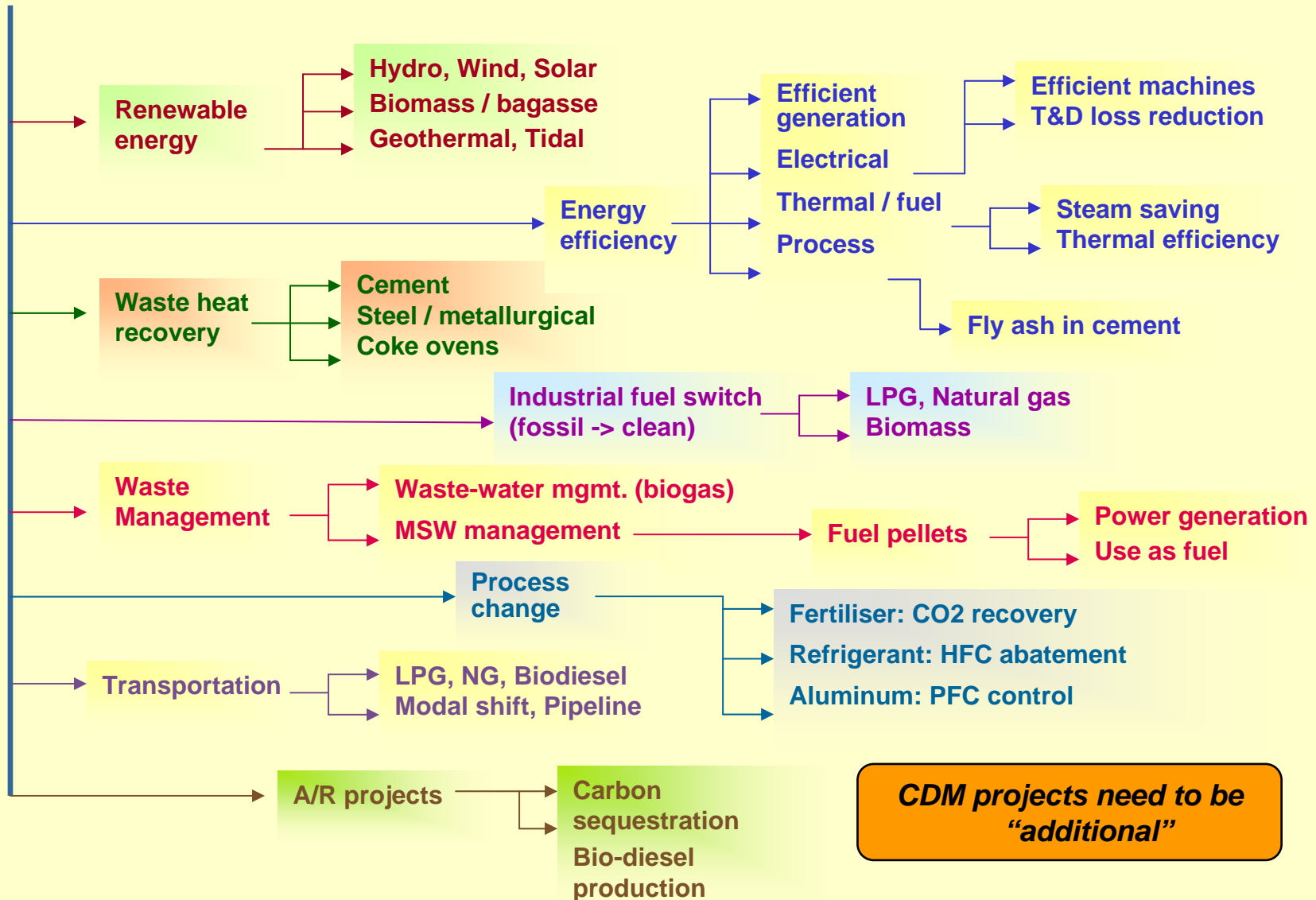
Governance for CDM



Supported by



Typical Kyoto Opportunities (CDM Projects)



Determining “Additionality”

- Whether CDM considered at the start of the project?
Documentary evidence?
- Whether there is any regulatory/legal compulsion for the project?
- **Whether ‘Financial Additionality’ exists?**
Does CDM benefit makes the IRR acceptable?
- **OR**
- **Whether ‘barrier overcome’ is demonstrated?**
 - *Technical barrier*
 - *Investment barrier (other than IRR)*
 - *Barrier due to prevailing practice*
 - *Any other barrier*
- Does it meet ‘common practice test’?
Whether similar other projects are also seeking CDM benefit?
- Will CDM benefit help in alleviating the barrier?

**‘Additional’ projects qualify for CDM. These are
‘business not as usual’**

CDM in Numbers*

- CDM project pipeline: > 5600
Total Registered Projects: 4225
India: 836 China: 2027
(Large Scale Projects : 2450,
Small Scale: 1775)
Requesting registration : 100
- CDM PoA
Total Registered PoA: 19
Requesting registration : 03
PoA under Validation : 307

*Status as of 15 June 2012

THANK YOU!