



Make pCDM Work for Cities

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Outline

1. Possible PoAs in the City Context
2. Special Issues
3. Ways to Promote pCDM in Cities

Possible PoAs in the City Context

In the narrow sense:

1. Residential sector

- a) Renewable energy: solar water heater, solar PV, renewable district heating/cooling, etc.
- b) Energy efficiency: residential building design, CFLs, high-efficiency electric devices/equipments, high-efficiency boilers, etc.
- c) Fuel switching: coal to gas/electricity for cooking, boilers, etc.

2. Commercial/service sector

- a) Residential sector measures
- b) Indoor temperature control, etc.

Possible PoAs in the City Context

3. Public sector

- a) Residential and commercial sector measures
- b) Production and transmission/distribution related measures

4. Transportation sector

- a) Electric/hybrid automobile
- b) Rapid transit system, etc.

5. Waste management

Special Issues

1. Developers/initiators and owner/users may not be the same in many cases
2. Stronger governmental influence
3. Stronger service/commercial/public sector

Ways to Promote pCDM in Cities

1. Appropriate benefits arrangement
2. Addressing integrated technology approach in the building sector: successful case or more holistic approach
3. Compilation of information on possible PoAs
4. Information dissemination, with focus on potential CMEs
5. Special focus on commercial/service sector
6. pCDM consideration in city plan

Ways to Promote pCDM in Cities

7. Governmental role in avoiding double counting: coordinating/managing entity appointment, issuance of letter by CMEs of similar previous PoAs, registry development

The background features a faint, blue-toned illustration of a person sitting and reading a book. The person is positioned in the lower-left quadrant, and the book is held open. The overall scene is set against a light blue gradient background with a subtle brick-like pattern at the top and bottom edges.

Thank you

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