

# Sustainability and Property Portfolios

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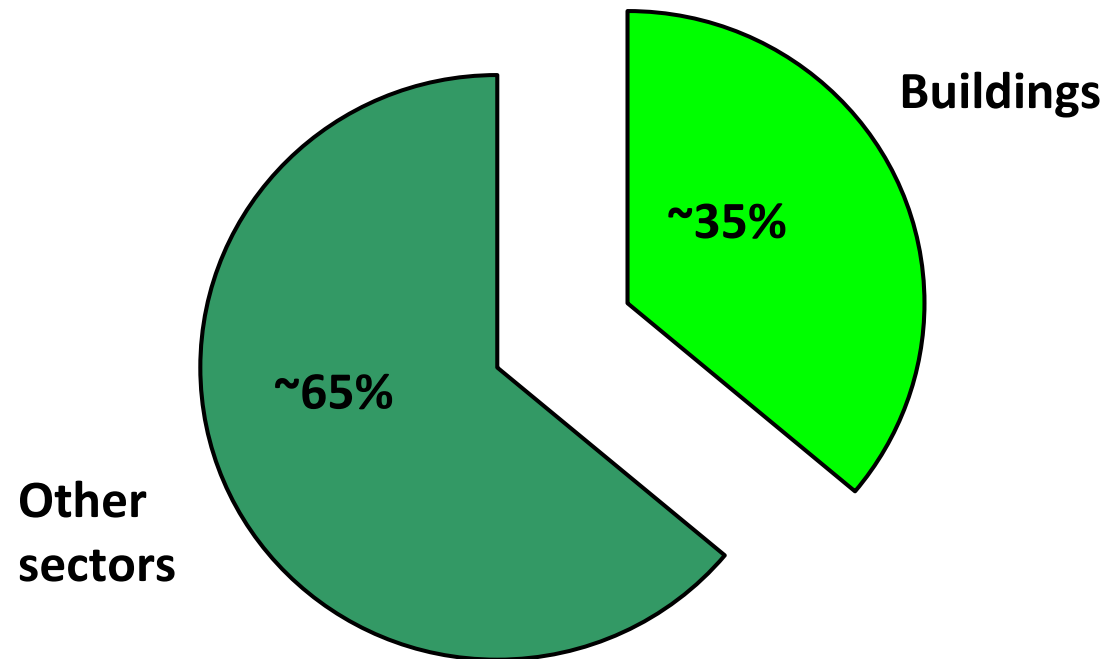


**Green Building Council of South Africa  
UNEP Finance Initiative  
Cape Town 22-23 October 2009**

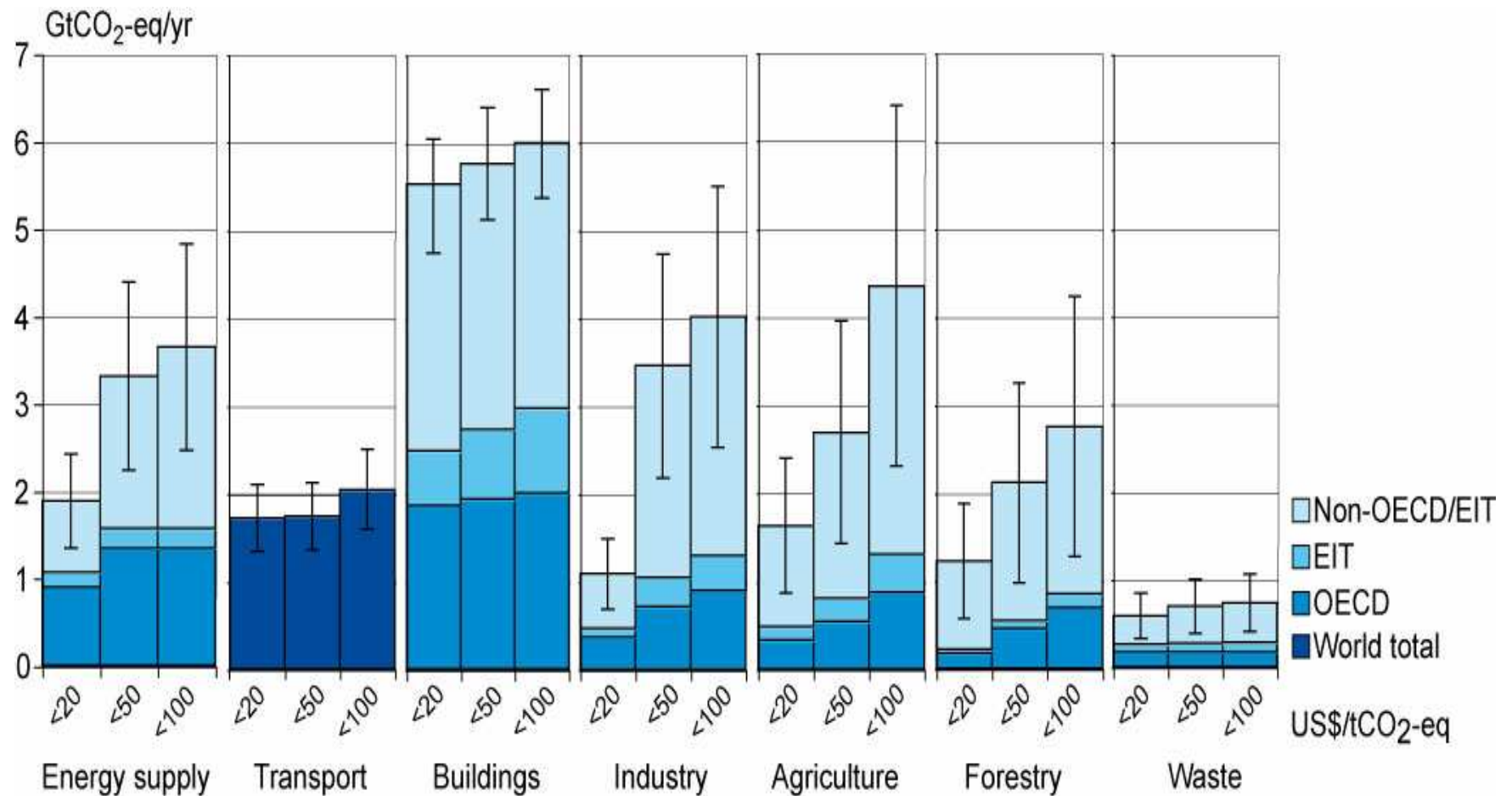
# Buildings are part of the problem

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Total global GHG emissions (2004) :  
49 Gt CO<sub>2</sub> eqv

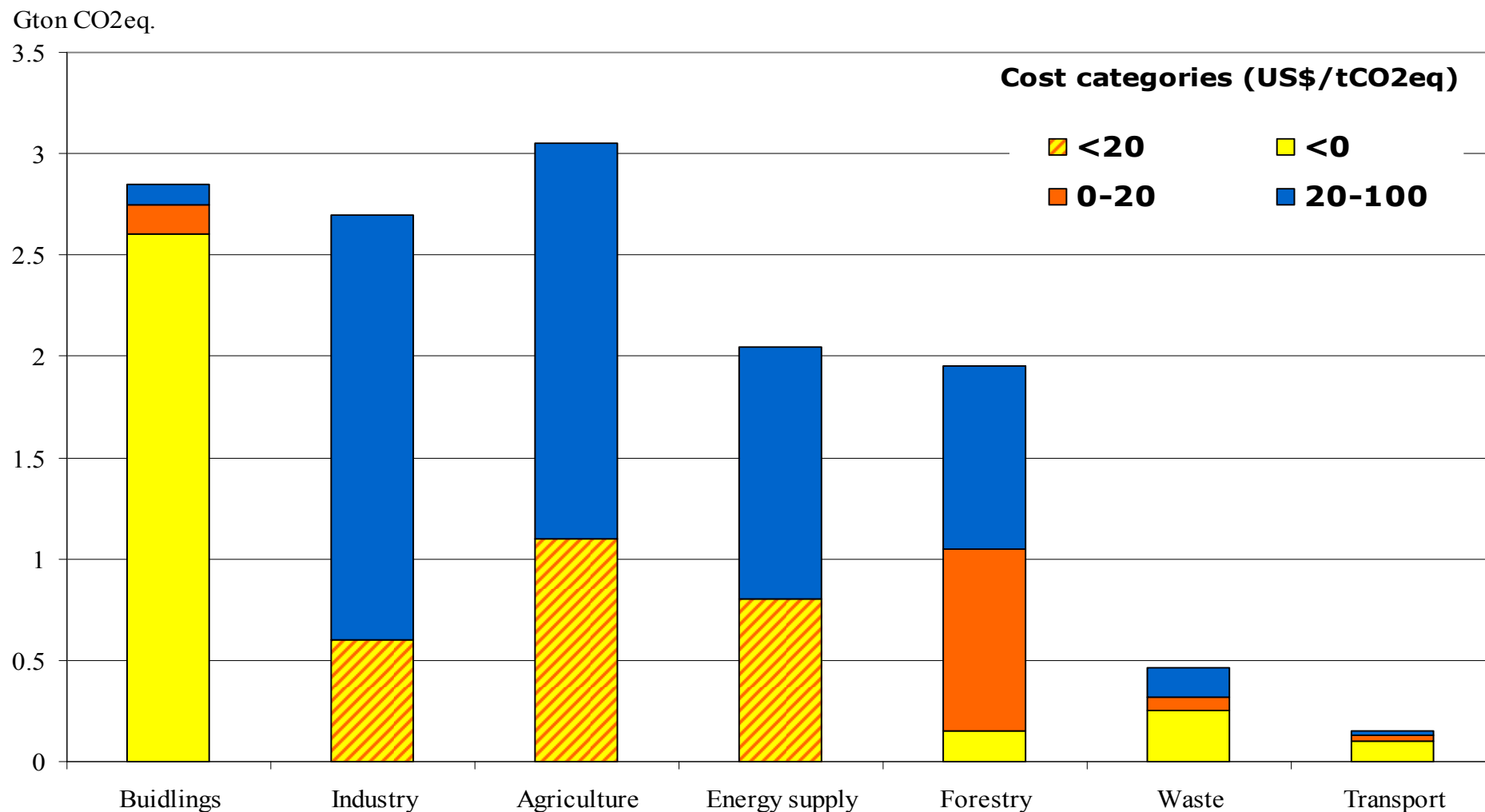


# Buildings are part of the solution



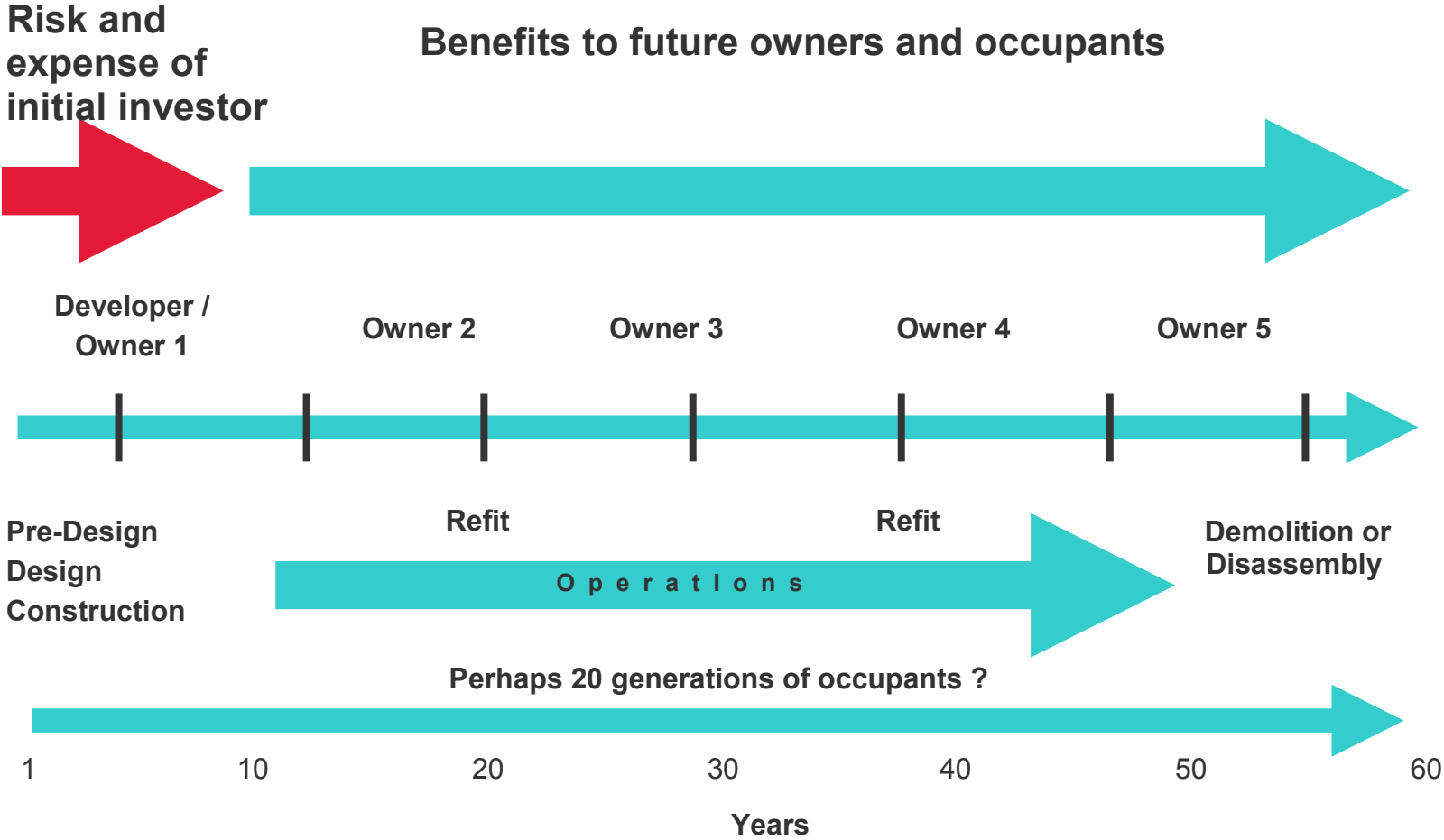
**IPCC assessment of emission reduction potential by 2030 in different sectors depending on the carbon market price**

# The “in-your-face” business case

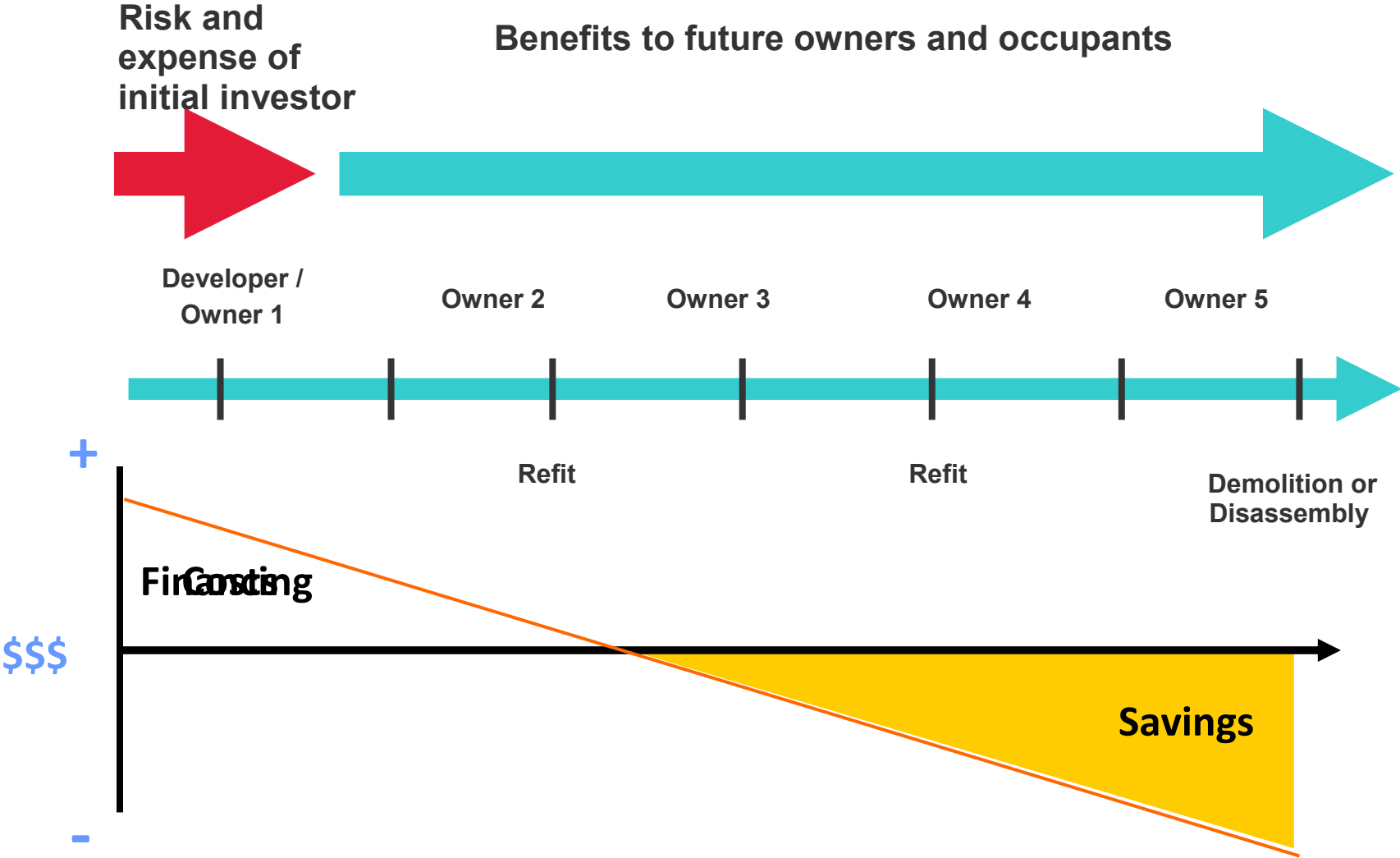


Estimated potential for GHG mitigation at a sectoral level in 2030 in different cost categories in developing countries

# The economic disconnect



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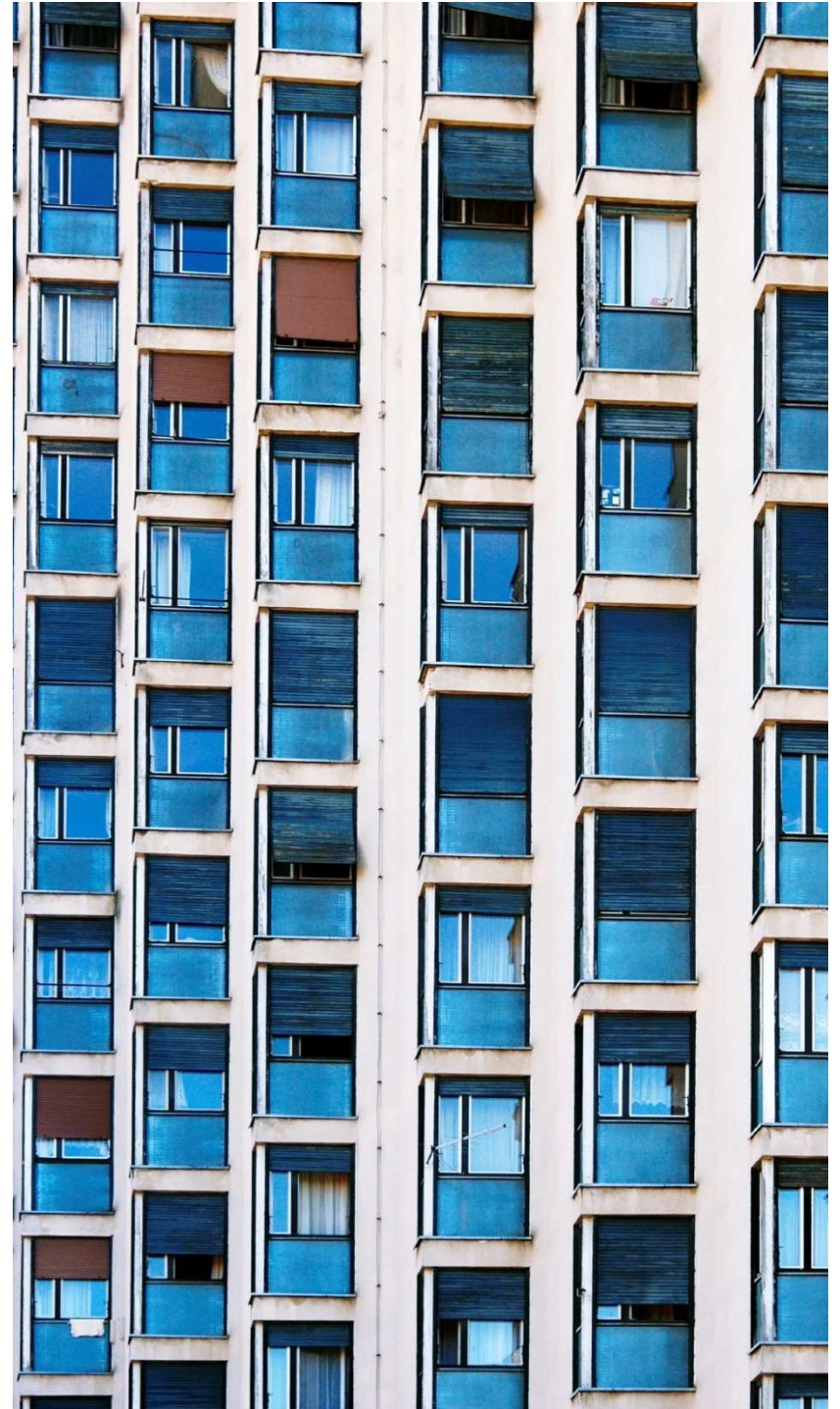


# **COP 15: NAMA-rama**

## **National Appropriate Mitigation Action (NAMA)**

**Estimated value: US\$ 60-200 billion per year**

- **Technology transfer**
- **Financial support**
- **Recognition of voluntary emission reduction**





# Financing Models

- Part of NAMA, based on national baselines/ standards coupled with fiscal incentives
- Private-Public funding, with revolving funds, supported by public seed funding
- Allow trading of voluntary emission reductions

**In each case, low carbon property portfolios would be supported**

