An Approach for Estimating the Carbon Footprints of Cities

Topic: (8.6) Special Session: Consumption-based accounts for global cities: data, methods and

analysis

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We develop a method for calculating the consumption-based carbon footprint of cities globally using the Eora MRIO.

[Note to Session Chair: this is an active research project and I have discussed with Anne Owen that I am not comfortable sharing much detail about it at this stage, since I am worried someone else may take the idea. The work will be submitted by June so it is fine to discuss at the conference, but I would prefer not to share much more detail before the conference to protect the idea.]