

Interactive comment on “No way out? The double-bind in seeking global prosperity along with mitigated climate change” by T. J. Garrett

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I am posting the following on behalf of Peter Heffron.

Axel Kleidon, Handling Editor

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Perhaps I missed it, but: (a) Did you mention what sort of software, etc., you are using to help model the 'double-bind' scenarios: and (b) In your dynamic model(s), are you connecting the key stocks and flows such that the feedback between them over time is apparent? It would be useful to include in your excellent paper a few visual representations of these key stocks and flows and how they are linked. For example see the "Limits to Growth" (Meadows, Meadows, Randers;2004) "World-3" model and

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the attached "Systems Ecological Model of Global Development" (Braat). Thank you.

Peter Heffron

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Please also note the supplement to this comment:

<http://www.earth-syst-dynam-discuss.net/2/C177/2011/esdd-2-C177-2011-supplement.pdf>

Interactive comment on Earth Syst. Dynam. Discuss., 2, 315, 2011.