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Altri autori (Persone)	GiampietroM (Mario)
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Sommario/riassunto	This report presents the results of the application of an integrated analysis approach, the Multi-Scale Integrated Assessment of Society

and Ecosystem Metabolism (MuSIASEM), to three case studies: (i) An analysis of the option to produce biofuel from sugarcane in the Republic of Mauritius; (ii) An exploration of the future of grain production in the Indian state of Punjab; (iii) An assessment of two alternative energy sources to produce electricity in the Republic of South Africa.

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