

"CLEANER PRODUCTION INITIATIVES AND CHALLENGES FOR A SUSTAINABLE WORLD"

Caso Cuba. Un Camino al Desarrollo Sostenible

J. J. C. Eras ^a, D. G. Lorenzo ^b, A. S. Gutiérrez ^c, L. Hens ^d, C. Vandecasteele ^e

a. Universidad de Cienfuegos, Cuba; jcabello@ucf.edu.cu
b. Universidad de Cienfuegos, Cuba; dgarcia@ucf.edu.cu
c. Universidad de Cienfuegos, Cuba; asagastume@ucf.edu.cu
d. Department of Human Ecology, Vrije Universiteit Brussel, Belgium; luchens51@gmail.com
e. Department of Chemical Engineering, K.U.Leuven, Belgium; Carlo.Vandecasteele@cit.kuleuven.be

Abstract

This work analyzes the cuban model for sustainable development and explain the causes in order to convert this country in the world the only that in accordance with World Wide Fund for Nature accomplish the requirements for sustainability. Explains the results in education and health sectors such improve the high value for IDH. Also analyzes the Cuban foot print and policies applied in both fundamental aspects, the carbon foot and agricultural lands. This makes available the economic growth without sensible increasing for the foot print.

Keywords: Cuba, Sustainable Development, IDH, Foot Print