

FIVE STEPS TO CALCULATING THE CARBON FOOTPRINT



Guide Carbon Footprint

Subramanian Senthilkannan Muthu



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users who are keen to reduce the carbon footprint of their own IT systems

Routledge Handbook of Climate Change and Health System Sustainability Jeffrey Braithwaite, Yvonne Zurynski, Carolyn K-lynn Smith, 2024-05-20 The Routledge Handbook on Climate Change and Health System Sustainability takes the reader on a journey to understand the interconnectedness of human health climate change and healthcare systems The book begins by exploring how climate change is affecting human health through the increasing frequency of natural disasters such as bush fires droughts and heatwaves and the emergence of new infectious diseases such as the SARS CoV2 virus all of which drive up demand for health services that are already heavily burdened by increasing rates of chronic diseases and ageing populations Chapters then turn to the contribution of the healthcare system itself to climate change explaining how current clinical practices including wasteful care of low value create an unsustainable carbon footprint and threaten the very viability of healthcare systems Throughout the volume descriptions of practical solutions and implemented case studies are used to illustrate the feasibility of taking action in the real world of the healthcare delivery ecosystem Bringing together a mix of forward thinking environmental and health researchers policymakers leaders managers clinicians patients and health industry leaders to clarify the current state and future of sustainable healthcare systems this book will be of interest to researchers and policymakers of climate and health systems

Environmental performance of pig supply chains: Guidelines for assessment (Version 1) Food and Agriculture Organization of the United Nations, 2018-02-23 This is a living document produced by the Livestock Environmental and Assessment Performance LEAP Partnership The document presents a methodology and provides guidance for the assessment of the environmental performance of pig supply chains It provides users guidance on how to apply the life cycle assessment approach to pig supply chains Demand for livestock products is projected to grow 1.3 percent per year until 2050 driven by global population growth and increasing wealth and urbanization This projected growth places significant pressure on the livestock sector to perform in a more sustainable way Currently many different methods are used to assess the environmental impacts and performance of livestock products This causes confusion and makes it difficult to compare results and set priorities for continuing improvement The intention of this document is to provide an overview assessment of existing studies and associated methods that have used life cycle assessment for the evaluation of pig supply chains

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