

TEN STEPS TOWARDS SYSTEMS THINKING



- STEP 1** Recognize a complex part of reality
- STEP 2** Express that part of reality as a model
- STEP 3** Understand the model as a system
- STEP 4** Use the model to explain the behaviour of the system
- STEP 5** Anticipate the behaviour of the system
- STEP 6** Evaluate the current and potential results of the system behaviour in the frame of sustainable development
- STEP 7** Identify potential points of intervention in the system
- STEP 8** Identify potential types of intervention in the system
- STEP 9** Generate outlooks and options to act for sustainable development
- STEP 10** Assess impacts of actions in the frame of sustainable development and decide whether further actions are necessary or not.

This poster is part of the publication *Ten Steps towards Systems Thinking: An Education for Sustainable Development Manual for teachers, educators, and facilitators* by Thomas Hoffmann, Sanskriti Menon, Wendy Morel, Thamsanqa Nkosi and Nicola Pape, published by Centre for Environment Education, India and ESD Expert Net. Illustration by Anusha Menon.

Website - <https://www.cceindia.org/systemstinking/>
Email - systemstinking@cceindia.org