

CURRICULUM VITAE

Detlef van Vuuren was born on 21 December 1970 in Beverwijk. In 1989 he graduated from Berlingh secondary school. In that same year, he started his studies in Chemistry at Utrecht University (UU). As part of this study, he followed courses in Energy and Sustainable Development at the UU's Department of Science, Technology and Society, receiving his MSc in 1995 with a dissertation on modeling trends in world metal use (*c.l.*). In 1991 he enrolled for MSc studies in Environmental Sciences, also at Utrecht University. As part of this study, he followed courses in environmental management and environmental system analysis, graduating in 1995, with a dissertation on the treatment of polluted sediment (*c.l.*). In the meantime (1991) Detlef had also qualified for his "propedeuse" examination (first year) (*c.l.*) in Public Administration at Leiden University.

In 1995, he took up a position as researcher in the Department of Science, Technology and Society at Utrecht University, specializing in bottom-up analysis of energy end-use efficiency. In 1996, he joined the National Institute for Public Health and the Environment (RIVM) to work as researcher and coordinator of a project on indicators of sustainable development within the Division of International Cooperation. In 2000, he moved to the Division of Environmental Assessment and joined the IMAGE Integrated Assessment team. His focus within that team was on modeling long-term trends in world energy use in relation to global environmental problems, and on scenario development. Since then, he has continued to work within this field, both as researcher and project manager, publishing over 35 papers in scientific peer-reviewed journals. Early 2006, his position was brought under the Netherlands Environmental Assessment Agency (MNP), when the Division of Environmental Assessment separated from RIVM.

Detlef van Vuuren has participated in several international projects in different capacities: for example, as Coordinating Lead Author in the Millennium Ecosystem Assessment (MA) and as Lead Author in United Nations' Global Environmental Outlook (GEO). He is currently Coordinating Lead Author in the World Bank-led International Assessment of Agricultural Science and Technology Development, and Lead Author in the Fourth Assessment of Intergovernmental Panel on Climate Change (IPCC). In addition, he has participated in projects for the European Environment Agency and the European Commission. Since 2001, he has also participated in several projects of the Stanford University-based Energy Modeling Forum (EMF).