

greencorpmodelling

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There is a growing interest in the field of modelling and quantitative assessment of environmental impacts and problems. Over many years now we have used quantitative assessment for evaluating physical-chemical change, for example, for modelling of airborne pollutants transport or of groundwater abstraction. Our models range from relatively simple models, considering only one aspect of the environment, to complex models predicting natural system responses.

greencorp considers being skilled at environmental modelling is a core professional requirement for a consultancy focusing on environmental impact assessment. Our Dr Karlheinz Spitz, lead author of 'A Practical Guide to Groundwater and Solute Transport Modelling', provides guidance to and peer review of our quantitative modelling, from groundwater over oceanographic to atmospheric and hydrological modelling. Selected project experiences below.

