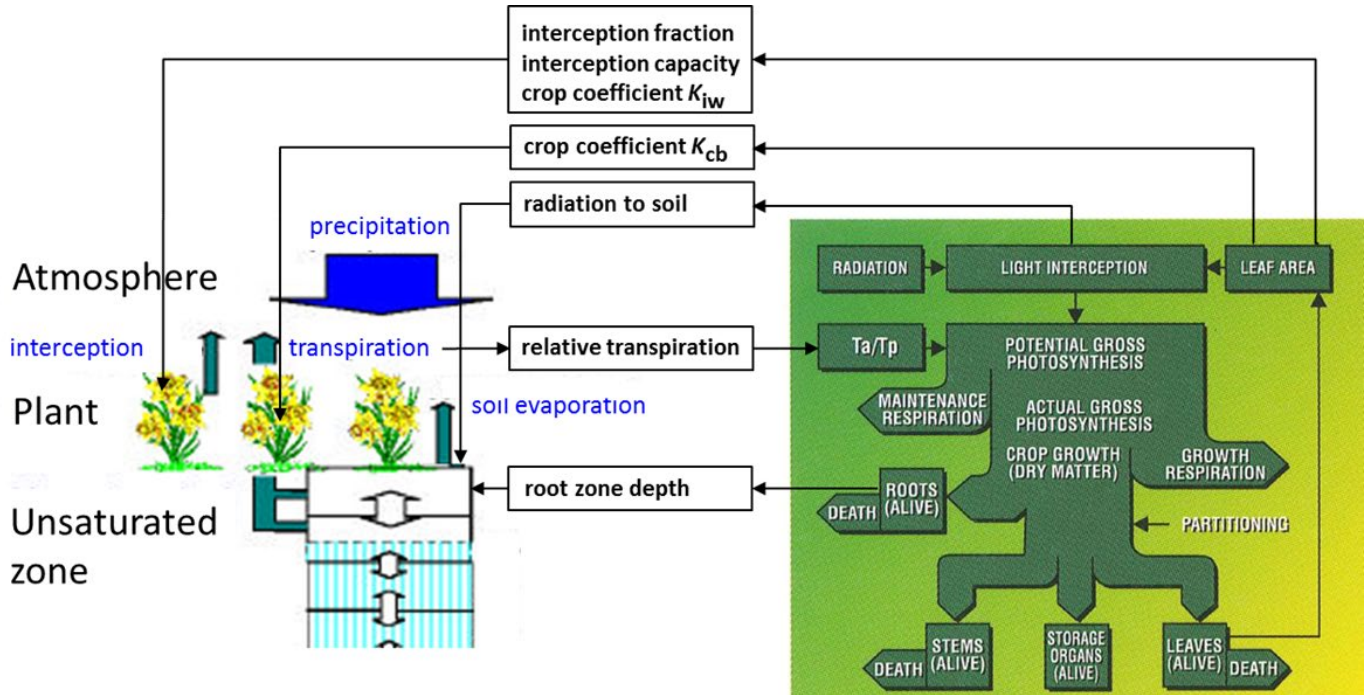


Online crop growth modelling in MODFLOW Using SWAP-WOFOST

Ab Veldhuizen and Paul van Walsum

Simulation of production based on assimilation
Feedback to hydrologic model with dynamic crop parameters



Online coupling vadoze zone with MODFLOW Using (meta)SWAP

Operational coupling scheme
Used in Netherlands Hydrological Instrument
Almost as accurate as a Richards based model
For Deltas and wetlands

