

For a detailed description of the model following the ODD protocol (Overview, Design concepts and Details) we refer to Pacilly et al. (2018).

Pacilly, F.C.A., Hofstede, G.J., Lammerts van Bueren, E.T., Kessel, G.J.T., Groot, J.C.J., 2018. Simulating crop-disease interactions in agricultural landscapes to analyse the effectiveness of host resistance in disease control: The case of potato late blight. *Ecological Modelling* 378, 1-12.