

Scientific articles and reports

- Banse, M., H. van Meijl, G. Woltjer, A. Tabeau, P.H. Verburg and F. Hellmann. Impact of EU Biofuel Policies on World Agricultural Production and Land Use. *Biomass and Bioenergy*. (Forthcoming)
- Banse, M., H. van Meijl and G. Woltjer (2008). Consequences of EU Biofuel Policies on Agricultural Production and Land Use. *Choices*, 23(3) 22-27.
<http://www.choicesmagazine.org/magazine/article.php?article=41>
- Banse, M., H. van Meijl, A. Tabeau and G. Woltjer (2008). Will EU Biofuel Policies affect Global Agricultural Markets? *European Review of Agricultural Economics*, 35: 117-141.
- Banse, M., J. Helming, P. Nowicki and H. van Meijl (2008). Future of European Agriculture under Different Policy Options. *Agrarwirtschaft*, 57, pp. 156-164.
- Eickhout, B. and A.G. Prins (2008). Eururalis 2.0 Technical background and indicator documentation. Wageningen UR and Netherlands Environmental Assessment Agency (PBL), Bilthoven, The Netherlands.
- Eickhout, B., H. van Meijl, T. van Rheenen and A. Tabeau (2007). Economic and ecological consequences of four European land-use scenarios, *Land Use Policy*, 24, 562–575.
- Hellmann, F. and P.H. Verburg (2010). Impact assessment of the European biofuel directive on land use and biodiversity. *Journal of environmental management*. 91(6):1389-96.
<http://www.ncbi.nlm.nih.gov/pubmed/20227165>.
- Hellmann, F. and P.H. Verburg (in press) (2010). Spatially explicit modelling of biofuel crops in Europe. *Biomass and Bioenergy*. <http://dx.doi.org/10.1016/j.biombioe.2008.09.003>
- Helming, J.F.M., S. Janssen, H. van Meijl and A. Tabeau (2010). Impact assessment of post 2013 CAP measures on European agriculture. LEI report. The Hague. (Forthcoming)
- Meijl, H. van, T. van Rheenen, A. Tabeau and B. Eickhout (2006). The impact of different policy environments on land use in Europe. *Agriculture, Ecosystems and Environment*, Vol. 114, pp. 21-38.
- Neumann, K, B. Elbersen, M. Perez-Soba, P.H. Verburg, W. de Vries and W. Rienks (2009). Downscaling European livestock data. *Landscape Ecology* 24(9): 1207-1222.
doi:10.1007/s10980-009-9357-5
- Neumann, K, P.H. Verburg, B. Elbersen, E. Stehfest and G. Woltjer. (submitted). Multi-scale scenarios of spatial-temporal dynamics in the European livestock sector. (Forthcoming)
- Overmars, K.P., P.H. Verburg, M.M. Bakker, I. Staritsky and F. Hellmann (2008). Translating land use change to landscape change for a scenario study in Europe. *European Journal of GIS and Spatial Analysis/Revue Internationale de Géomatique* 18(3): 327-344.
(doi:10.3166/GEO.18.327-344)
- Prins, A.G., B. Eickhout, M. Banse, H. van Meijl, W. Rienks and G. Woltjer. Global impacts of European agricultural and biofuel policies, *Ecology and Society* (forthcoming).
- Rienks, W.A. et al. (2008) Eururalis: an integrated impact assessment framework to support policy discussion about the future of Europe's rural areas.
- Schulp, C. J. E., G.-J. Nabuurs and P.H.Verburg, (2008). Future carbon sequestration in Europe- Effects of land use change *Agriculture, Ecosystems & Environment* 127, 251-264.
- Stehfest, E., G. Woltjer, A. Tabeau, A.G. Prins, M. Banse, B. Eickhout, H. van Meijl. Land use and greenhouse gas effects of European and global biofuel mandates. To be submitted to: *Biomass and Bioenergy*. (Forthcoming)

- Tabeau, A., M. Banse, H. van Meijl and G. Woltjer. Impact of the EU Biofuels Directive on the EU food supply chain, *Journal of Food Products Marketing* (forthcoming).
- Verburg, P.H. and K.P. Overmars (2009). Combining top-down and bottom-up dynamics in land use modeling: exploring the future of abandoned farmlands in Europe with the Dyna-CLUE model. *Landscape Ecology* 24(9): 1167-1181. <http://dx.doi.org/10.1007/s10980-009-9355-7>
- Verburg, P.H., B. Eickhout and H van Meijl (2008). A multi-scale, multi-model approach for analyzing the future dynamics of European land use. *Annals of Regional Science*, 42(1): 57-77.
- Verburg, P.H., D.v. Berkel, A.v. Doorn, M.v. Eupen and H.A.R.M.v. Heiligenberg (2010). Trajectories of land use change in Europe: a model-based exploration of rural futures. *Landscape Ecology* 25(2): 217-232.

Books

- Eickhout, B., H. van Meijl, A. Tabeau and E. Stehfest (2009). The impact of environmental and climate constraints on global food supply. In: "Economic Analysis of Land Use in Global Climate Change Policy", edited by T. Hertel, S. Rose and R. Tol, Routledge, USA.
- Tabeau A., H. van Meijl, M. Banse and Geert Woltjer (2008), Agricultural incomes development in EU till 2030: scenario analysis of main driving factors, in: Ernst Berg, Ruud Huirne, Edward Majewski and Miranda Meuwissen (eds), *Income Stabilization in a Changing Agricultural World: Policy and Tools*, Warsaw, Poland 2008.
- Tabeau A., B. Eickhout and H. van Meijl (2008). Endogenizing land: the impact on long run development and trade liberalization scenarios, Chapter 9 of the forthcoming book "The dynamics of land use and ecosystem interactions: a transatlantic, multidisciplinary and comparative approach," edited by Floor Brouwer and Stephan Goetz.

Conferences

- Banse, M., A. Tabeau, G. Woltjer and H. van Meijl (2007). EU Biofuel Policy and Effects on Production and Trade First Modeling Results with ESIM and GTAP. Presented on the Farm Foundation/ERS Seminar 'Global Biofuel Developments: Modeling the Effects on Agriculture' Washington DC. February 27 – 28, 2007.
- Banse, M., A. Tabeau, G. Woltjer and H. van Meijl (2007). The Impact of Biofuels on Land Markets and Production. Methodological Issues and Results from LEITAP. OECD Biofuel Assessment Conference. Copenhagen, June, 04, 2007.
- Banse, M., H. van Meijl, A. Tabeau and G. Woltjer (2007). Alternative Approaches to Extend GTAP to Biofuel Crops Paper prepared for the Tenth Annual Conference on Global Economic Analysis, "Assessing the foundations of Global Economic Analysis", West Lafayette, June 7-9, 2007.
- Banse, M., H. van Meijl, A. Tabeau and G. Woltjer (2007). Impact of Biofuel Policies on World Agricultural and Food Markets, Paper prepared for the Tenth Annual Conference on Global Economic Analysis, "Assessing the foundations of Global Economic Analysis", West Lafayette, June 7-9, 2007.
- Banse, M., H. van Meijl, A. Tabeau, G. Woltjer, A. Balkema, B. Eickhout and E. Stehfest (2007) EURuralis: a scenario study on Europe's rural areas to support policy discussion, Paper prepared for the Tenth Annual Conference on Global Economic Analysis, "Assessing the foundations of Global Economic Analysis", West Lafayette, June 7-9, 2007.

- Banse, M., H. van Meijl, G. Woltjer and A. Tabeau (2009). The impact of Biofuel policies on world agricultural prices. Paper at the mini symposium "Biofuels – Global Issues and Impacts". 27th IAAE Conference, Beijing, August 16-22, 2009.
- Banse, M., H. van Meijl; A. Tabeau, G. Woltjer, F. Hellmann and P. Verburg (2008). Impact of EU Biofuel Policies on World Agricultural Production and Land Use. Presentation at the IATRC December 2008 Annual Meeting, Washington D.C., January 7 – 9, 2008.
- Meijl, H. van (2009). Agriculture and its neighbours, presented at 'What future for agri-food in an increasingly globalizing world?'. OECD, 30-31 March in Paris.
- Meijl, H. van (2009). Rising Agricultural Input Costs - A Key Driver of Increasing Commodity Prices, presented at Agra Europe's 28th Annual Conference OUTLOOK 2009: Assessing the Future for European Agriculture in a Global Market, 11-12 March 2009, Crowne Plaza City Hotel, London.
- Meijl, H. van, T. Jansson, M. Banse and G. Woltjer (2009). The impact of modulation; modeling first and second pillar CAP policies, Twelfth Annual Conference on Global Economic Analysis, 9-10 June, Santiago, Chili.
- Meijl, H. van. (2010). Economic, social and environmental impact of modulation, OECD Workshop on the Disaggregated Impacts of CAP Reform, Paris, 10-11 March 2010.
- Meijl, H. van (2010). The impact of Expanding Global Agriculture Trade on European Agriculture, 29th annual Outlook for Agriculture 2010 conference, AGRA Europe, London, 15-16 March, 2010.
- Meijl, H. van (2010). CAP reform and the agro-food industry, OECD Workshop on the Disaggregated Impacts of CAP Reform, Paris, 10-11 March 2010.
- Tabeau A., H. van Meijl, M. Banse, G. Woltjer (2009). "Impact of the EU Biofuel Directive implementation on the EU food supply chain", conference paper, 113th EAAE SEMINAR "A resilient European food industry and food chain in a challenging world", 03-06 September, 2009, Chania, Crete, Greece.
- Tabeau, A., B. Eickhout and H. van Meijl (2007). The importance of land heterogeneity in long-term scenario analyses, Conference Paper, Presented at the Conference on the Science and Education of Land Use: A transatlantic, multidisciplinary and comparative approach, Washington DC, USA.