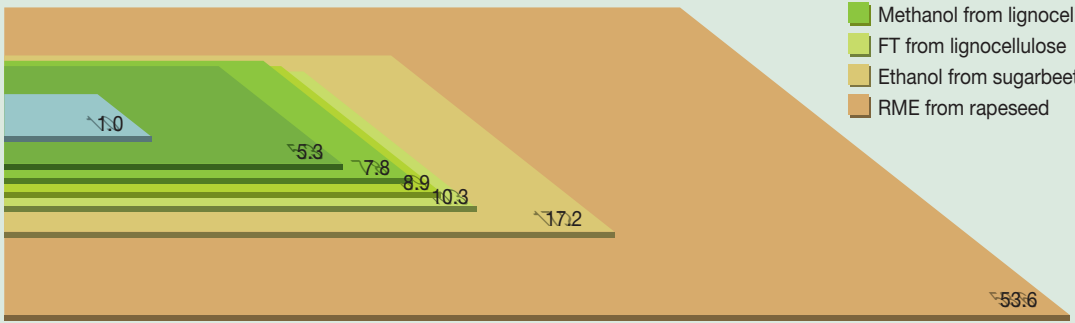
Land required to drive 100 kilometres

Square metres



Wind
Hydrogen from lignocellulose
Ethanol from lignocellulose
Methanol from lignocellulose
FT from lignocellulose
Ethanol from sugarbeet
RME from rapeseed

NB: Data assumes the use of fuel-cell vehicles, with conservative estimates for long-term cultivation for each crop.

Sources: Hamelinck, C. N. and Faaij, A. P., *Outlook for advanced biofuels,* Elsevier, 2005; University of Groningen, *Effective Land Use for Renewable Energy Sources*, 2009