



THE AGRICULTURAL
OUTLOOK
CONFERENCE

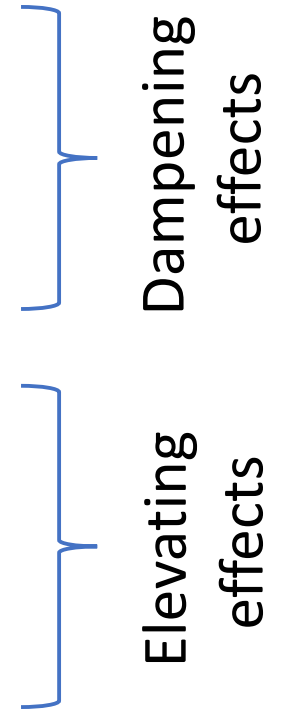
Arable Crops

Alexander Stein and Dangiris Nekrašius

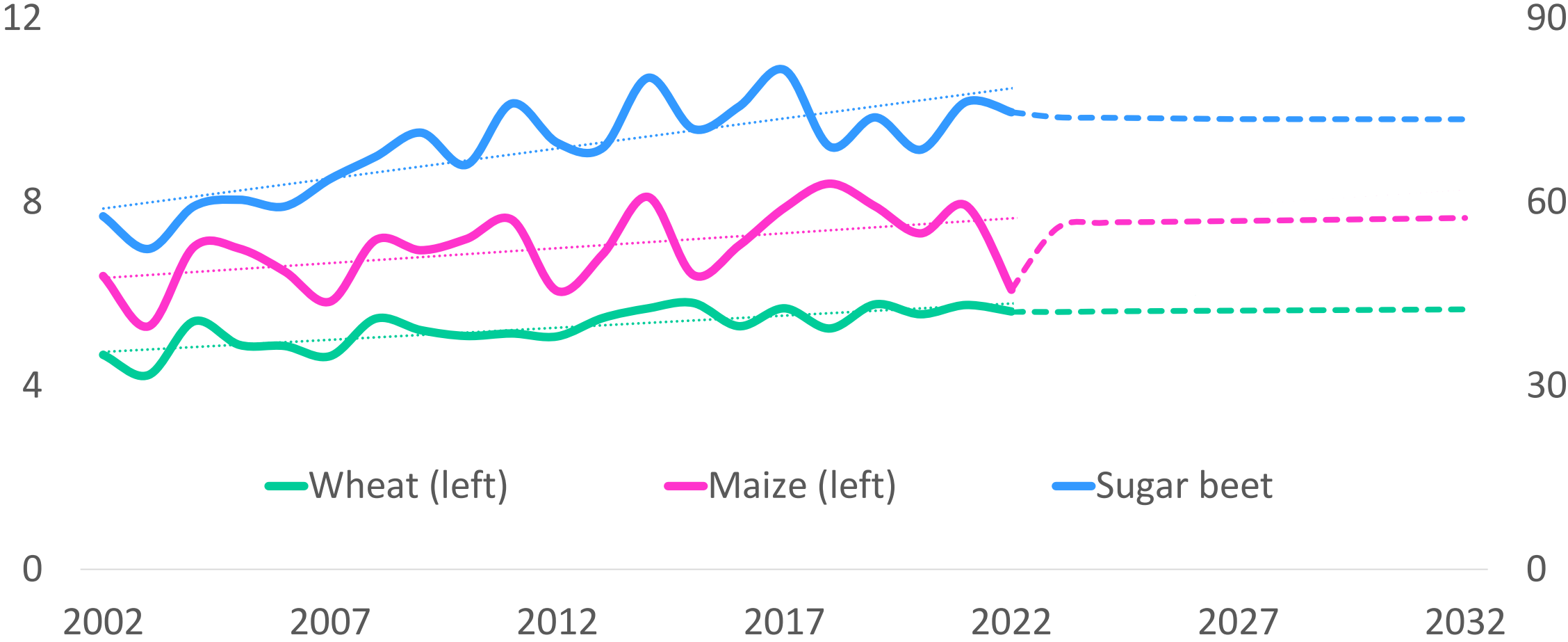
Stagnating yields for key crops

- Growing impacts of climate change
- Economic, political and legal restraints on inputs (fertiliser, pesticides, seeds, irrigation)
- More extensive farming (organic)

- Growth of precision farming
- More crop rotation
- Better soil health
- Consolidation of farms



Cereals and sugar beet yields (t/ha)



—Wheat (left)

—Maize (left)

—Sugar beet

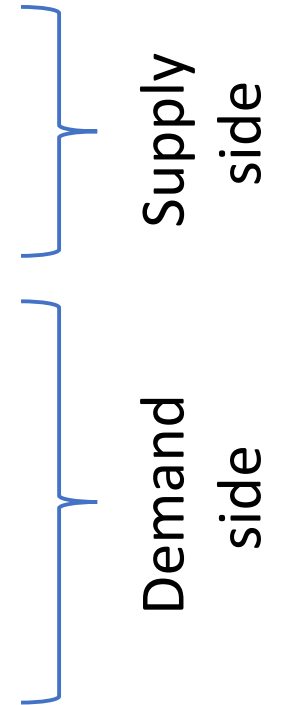
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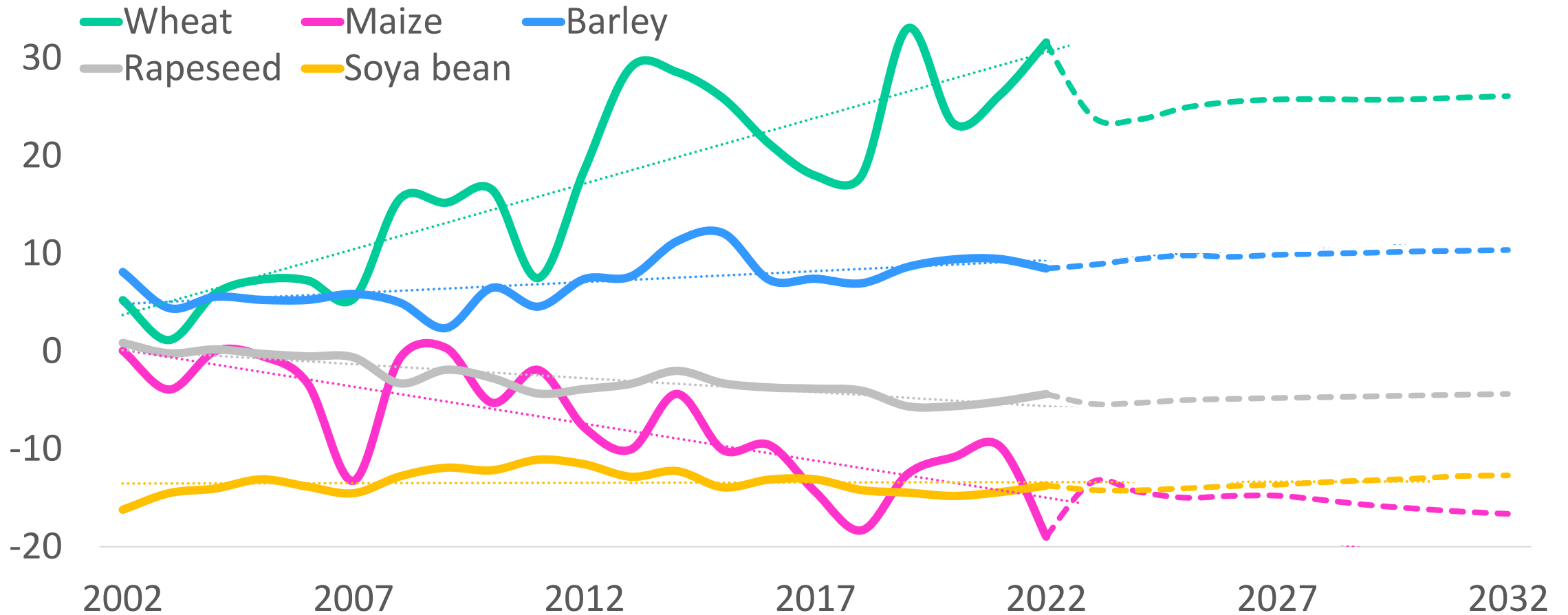


Higher production of some crops

- Agricultural practices (crop rotation, diversification, nitrogen-fixing crops)
- Declining imports
- Growing organic feed demand
- More labelled soya products (e.g. GM-free or rainforest-free)
- Move towards more plant-based diets (especially pulses)



Net trade in cereals (exports - imports, m t)



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THANK
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