MACSUR Initiative -
Integrated Assessment of Europe 2050

FACCE MACSUR workshop for policymakers
Martin Köchy, Floor Brouwer and several others
Future of Agricultural Production in Europe

What are the main shifts in European food production, considering climate change and variability, and also taking into account adaptation strategies and mitigation measures

Main societal challenges are addressed (e.g. high-valued production systems enhancing climate smart agriculture, low-carbon economy and a circular economy)
Question to be addressed

• How is European agriculture going to adapt to climate change and variability? Are there trade-offs and synergies between adaptation and mitigation measures across regions in Europe?
• What is the impact of climate policies and market conditions on European agriculture?
• What is the potential of European agriculture for a circular economy?
• What is the potential for food production under climate change, among others in regions with increased water shortage?
Climate change impacts along the agro-food chain - The next EU Flagship -

End-user relevant research for food security

European Leadership

Competitive advantage by pre-adaptation

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