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ドイツの有機農業戦略

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背景

Challenges

- Climate change
- Loss of biodiversity
- Non-renewable resources
- Animal welfare

Policy options?

- Regulative law
- Cross-compliance
- Environmental taxes
- Agri-environmental measures
- **Organic farming**

20% organic area



**National
sustainability
strategy
(2002)**



**N-surplus of
80 kg/ha**

有機農業の拡大は誰の役目なのか

Consumers



Government / Parliament

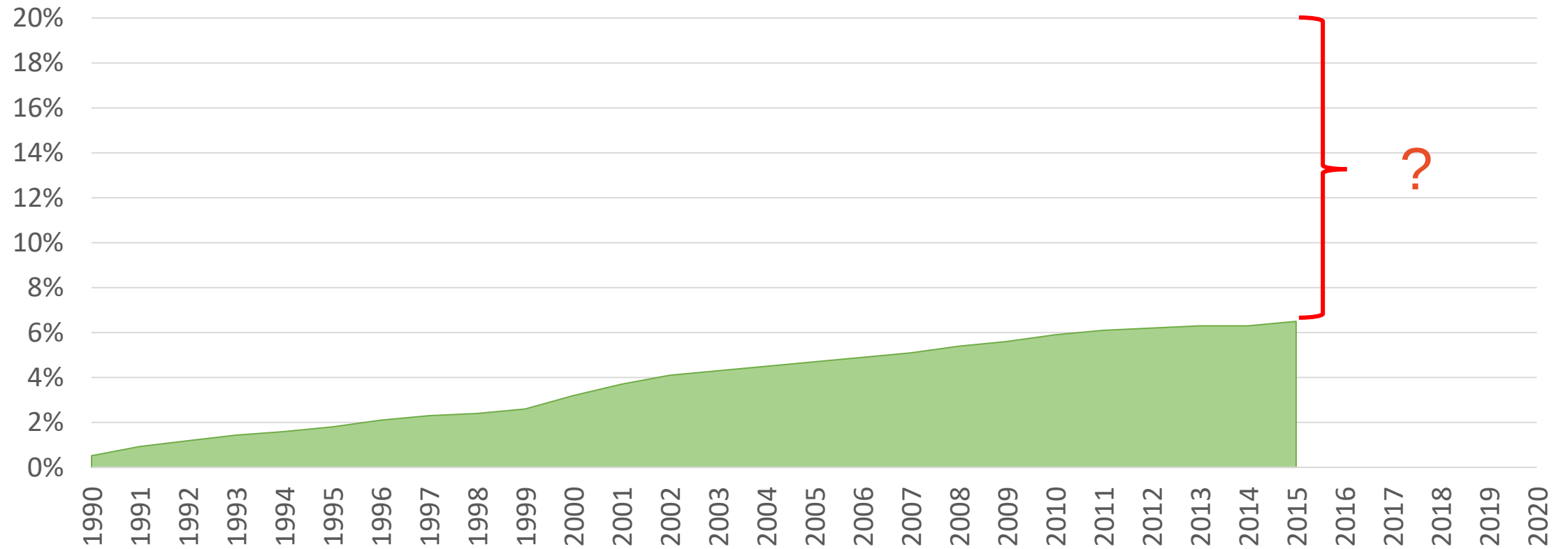


有機農業支援政策

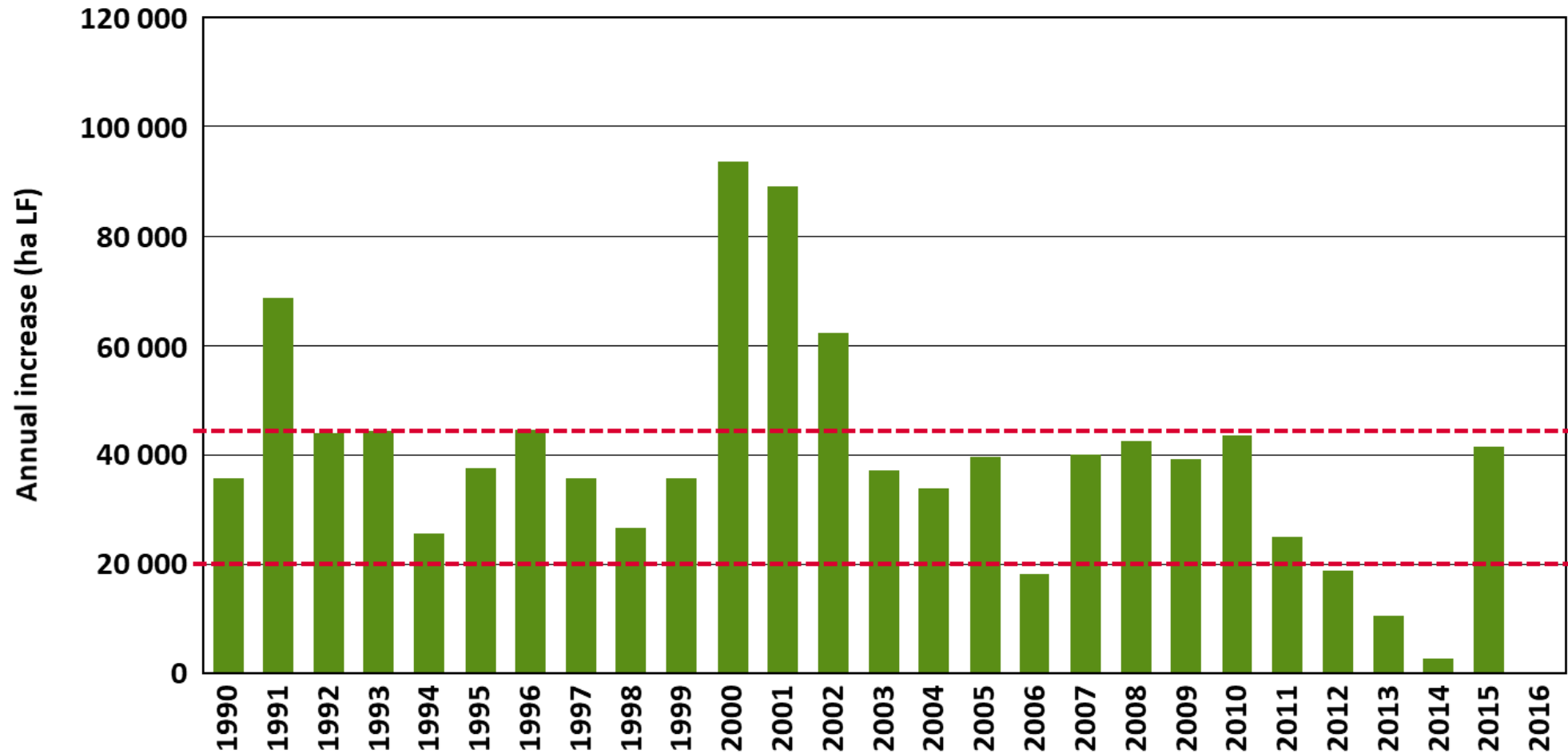
Policy instrument	Supply side	Demand side
Legal instruments regulations	• Council Regulation (EEC) No. 2092/91 of 24 June 1991 on organic production of agricultural products and indications referring thereto on agricultural products and foodstuffs • Council Regulation (EC) No. 1804/1999 of 19 July 1999 supplementing Regulation (EEC) No. 2092/91 on organic production of agricultural products and indications referring thereto on agricultural products and foodstuffs to include livestock production	• Council Regulation (EEC) No. 2092/91 of 24 June 1991 on organic production of agricultural products and indications referring thereto on agricultural products and foodstuffs • Council Regulation (EC) No. 1804/1999 of 19 July 1999 supplementing Regulation (EEC) No. 2092/91 on organic production of agricultural products and indications referring thereto on agricultural products and foodstuffs to include livestock production
Financial instruments	• Producer support by area payments: conversion and/or maintenance • Inspection cost support • Investment grants • Animal welfare improvement programme	• Support for marketing initiatives • Public procurement projects • Investment grants for processing and distribution • Support for marketing of quality agricultural products • Support for new sales structure • Feasibility studies • Market analyses and inventories • Investment grants for consumer cooperatives
Communicative instruments	• Advice and technical assistance • Vocational training and education programmes • Research • Investment grants for demonstration projects • Support for capacity building and institutional structures • Financial reporting	• Information and promotion campaign • Public education • EU/state logo • Research • Support for fairs, exhibitions and organic events • Research • Production and market statistics

Stolze & Lampkin (2009)

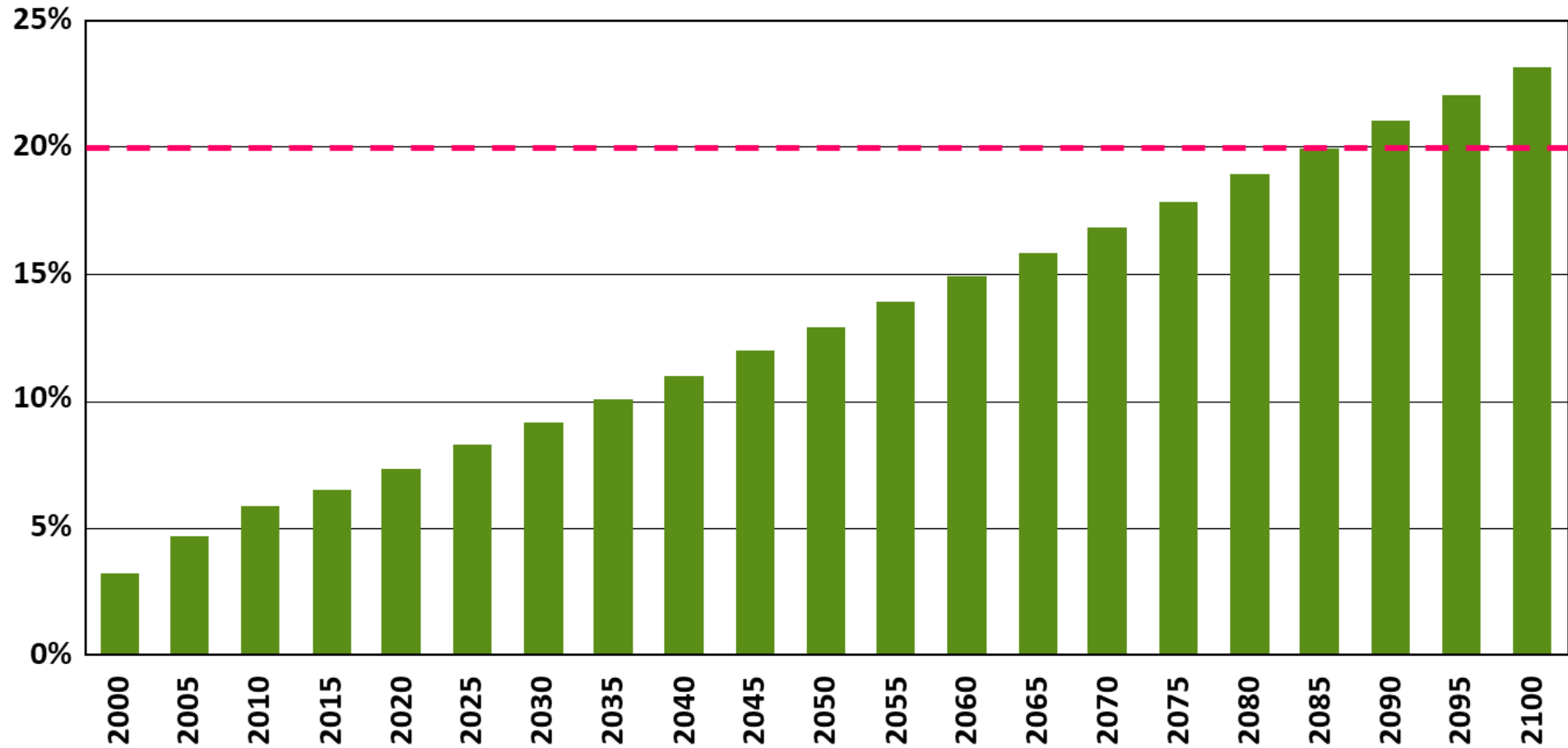
総耕地面積に占める有機農業面積（1990～2015）



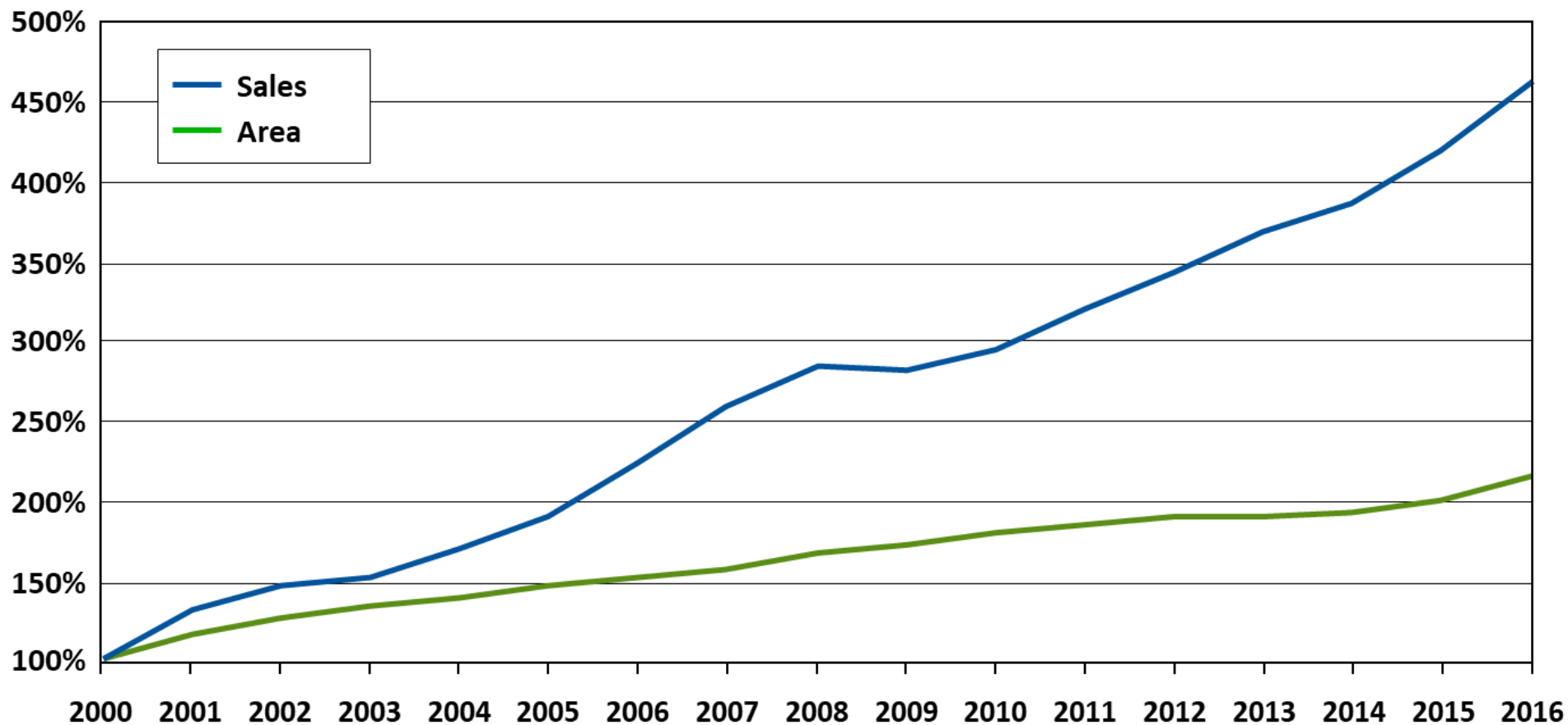
有機農業面積の年間増加量



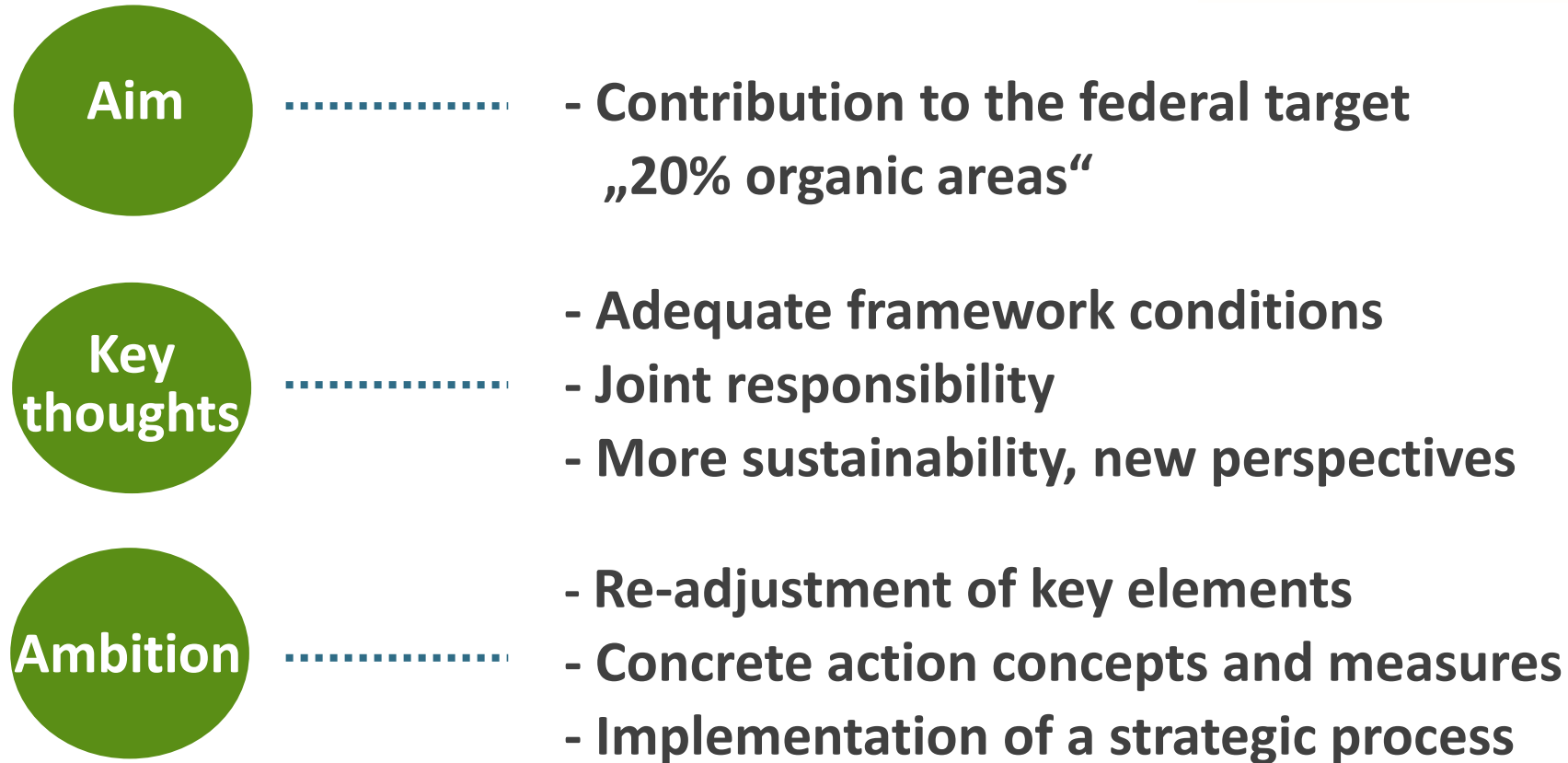
2001 - 2015における平均年間面積増加量の直線外挿



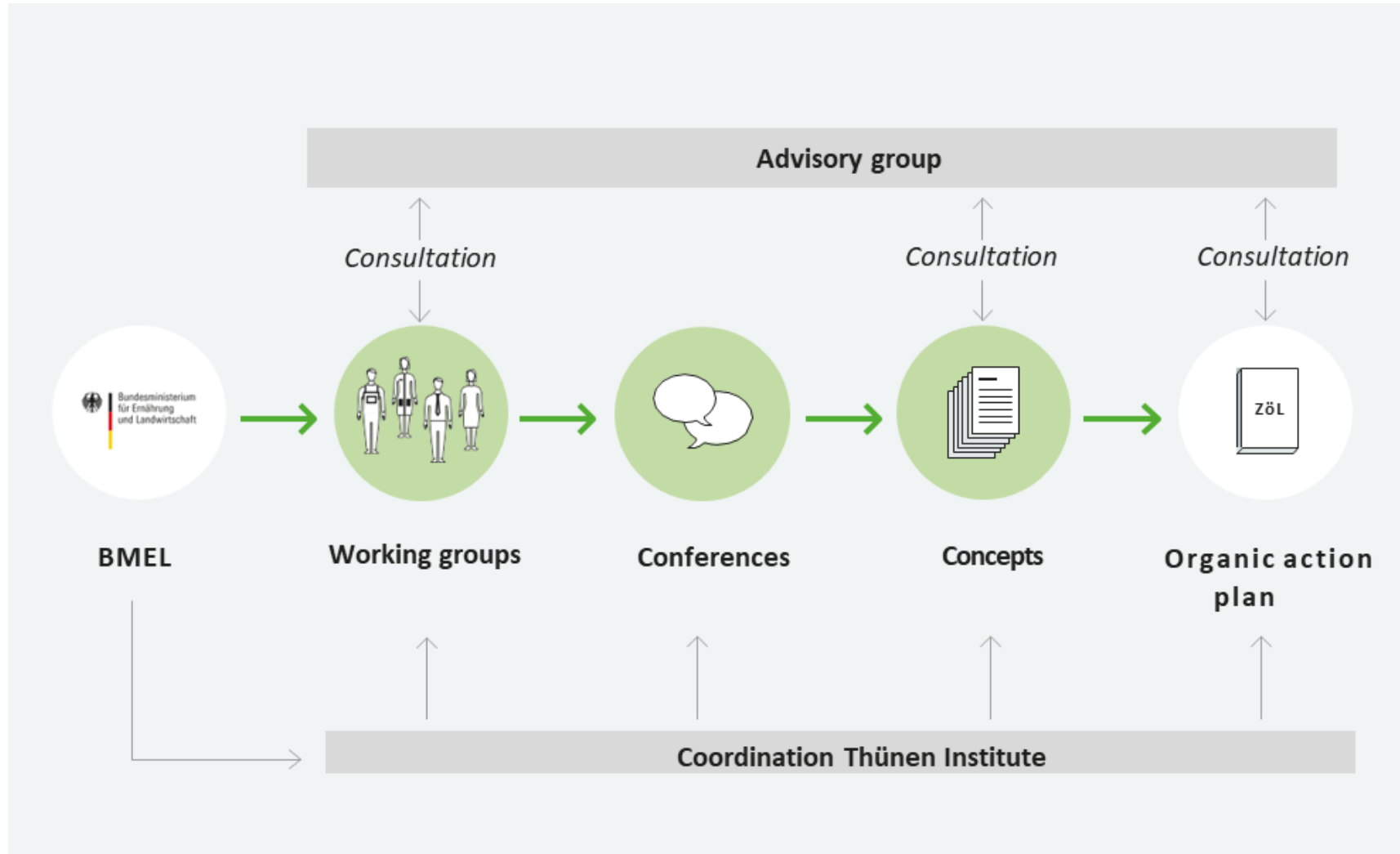
ドイツにおける有機食品販売と有機農業面積の変化（2000-2016 指標）



基本理念



アクションプランの作成過程



アクション分野と政策措置

1 Design a future-focused, coherent legal framework 

2 Simplify access to organic farming 

3 Improve performance in organic agricultural 

4 Full utilise and increase potential demand 

5 Reward environmental services in an approp. 

24 individual policy measures



例Ⅰ 有機農産物に関するEU規則の立案

- Organic monitoring and certification
- Separate residue thresholds for organic products
- Use of seed and vegetative propagation material
- Use of protein feeds
- Improve conditions for plant protection in organic farming



例2 職業訓練規則および履修課程

- Farmers require solid vocational education and training
- Education regulations and the framework curriculum must be enhanced
- Possibility of integrating the subject of organic farming



例3 有機関連研究における優先順位

- Increase in performance and productivity while maintaining process and product quality
- More research funds for additional research and technology development efforts
- Areas which are especially suited to increasing efficiency and performance in organic farming



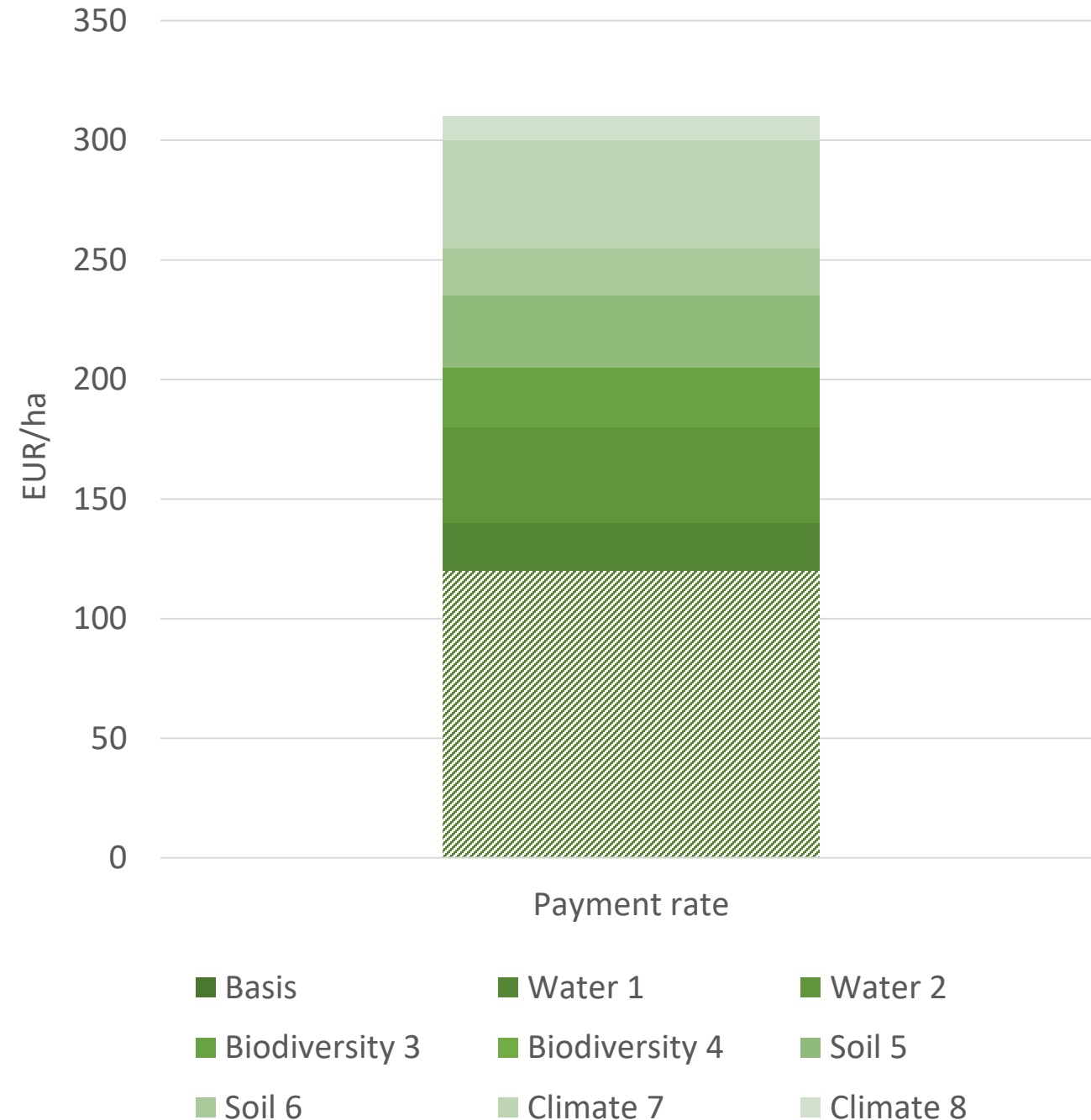
例4 ホスピタリティ業界に 対する助言サービスのための 財源

- Hospitality sector has considerable potential to promote and use organic goods
- Promotion campaigns are useful, ... but not enough
- New procurement paths, altered recipes, new pricing calculations and appropriate labelling for guests
- Funding scheme for the provision of advice to food and catering service providers

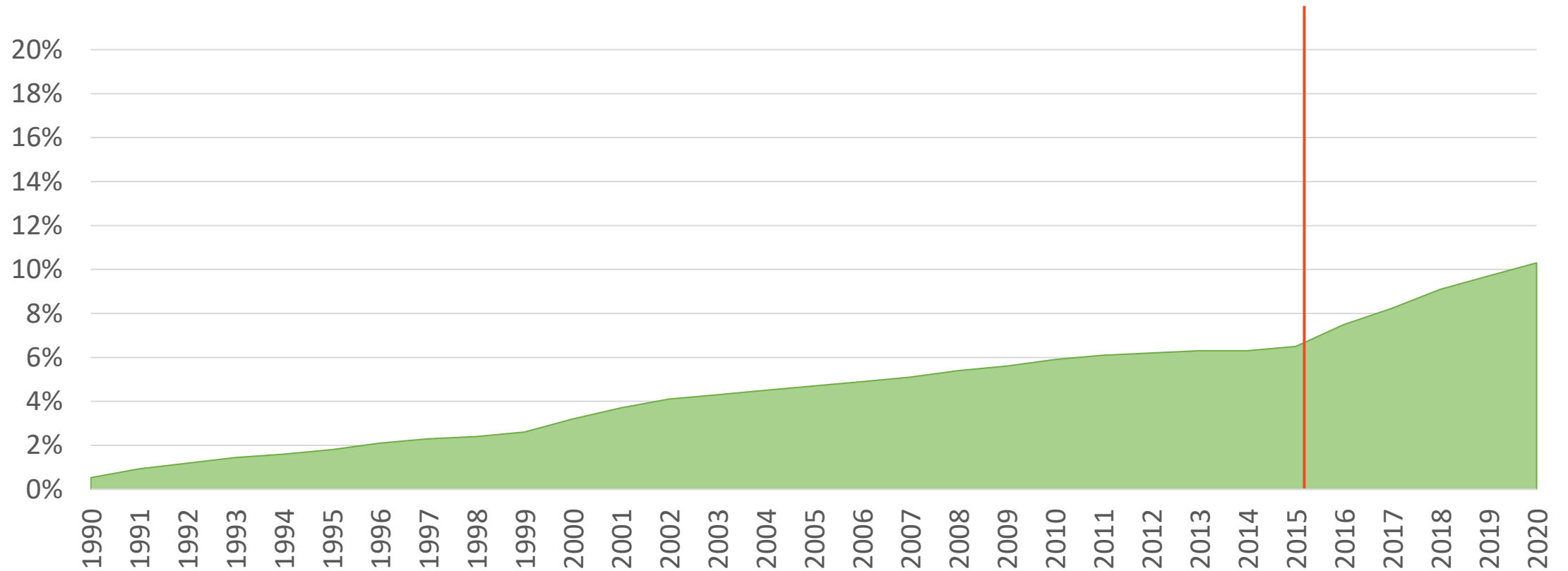


例5 結果に基づく環境支払い

- Without financial compensation, organic farms would be at a financial disadvantage
- Current payment cover only additional costs; no link to real value as well as no incentives for additional efforts
- coherent model for a performance-related reward of environmental services



総耕地面積に占める有機農業面積（1990～2020）



新たな政府、新たな目標、新たな措置？



Target 2017: 20%

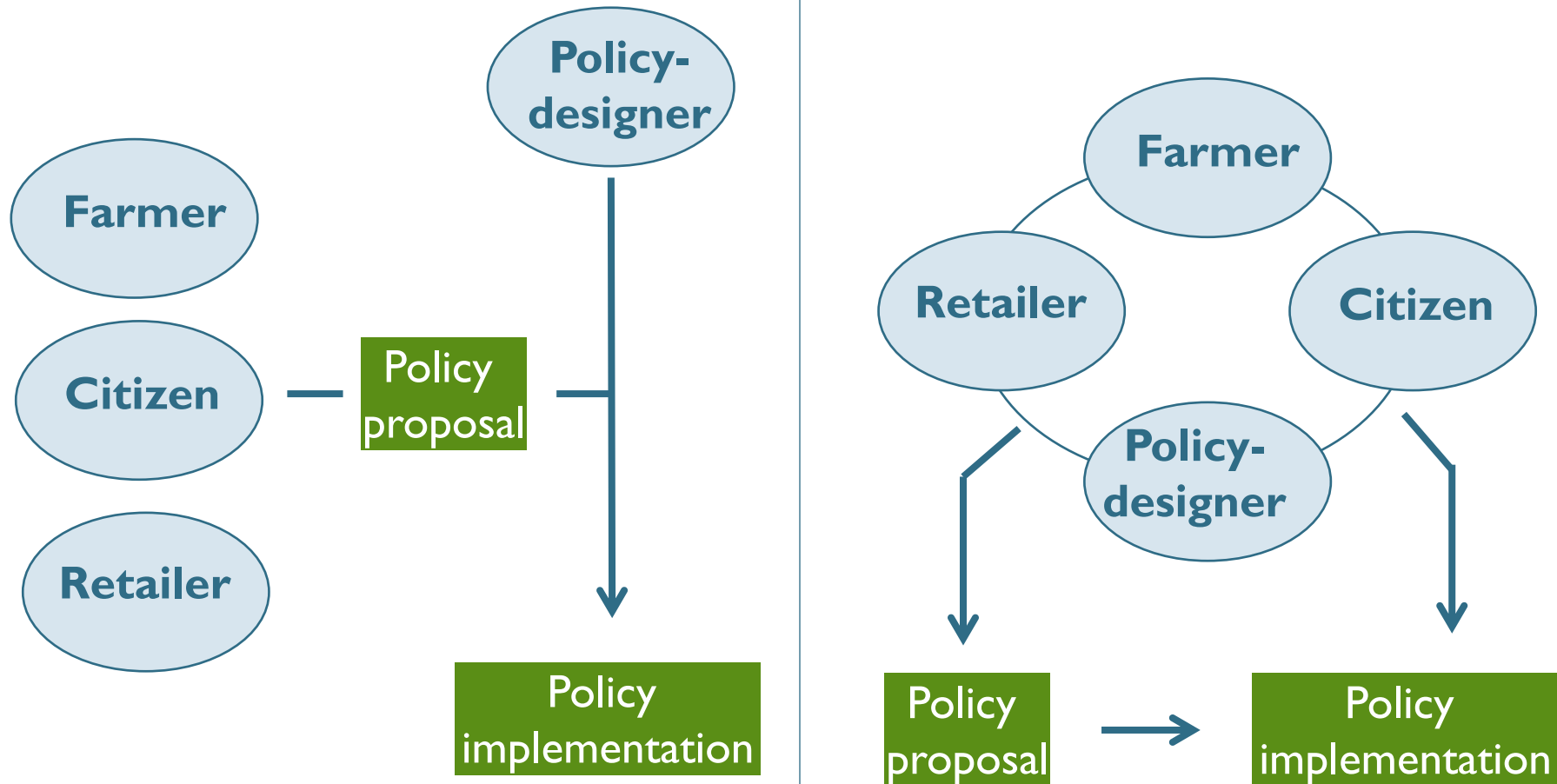


Target 2018: 20% by 2030

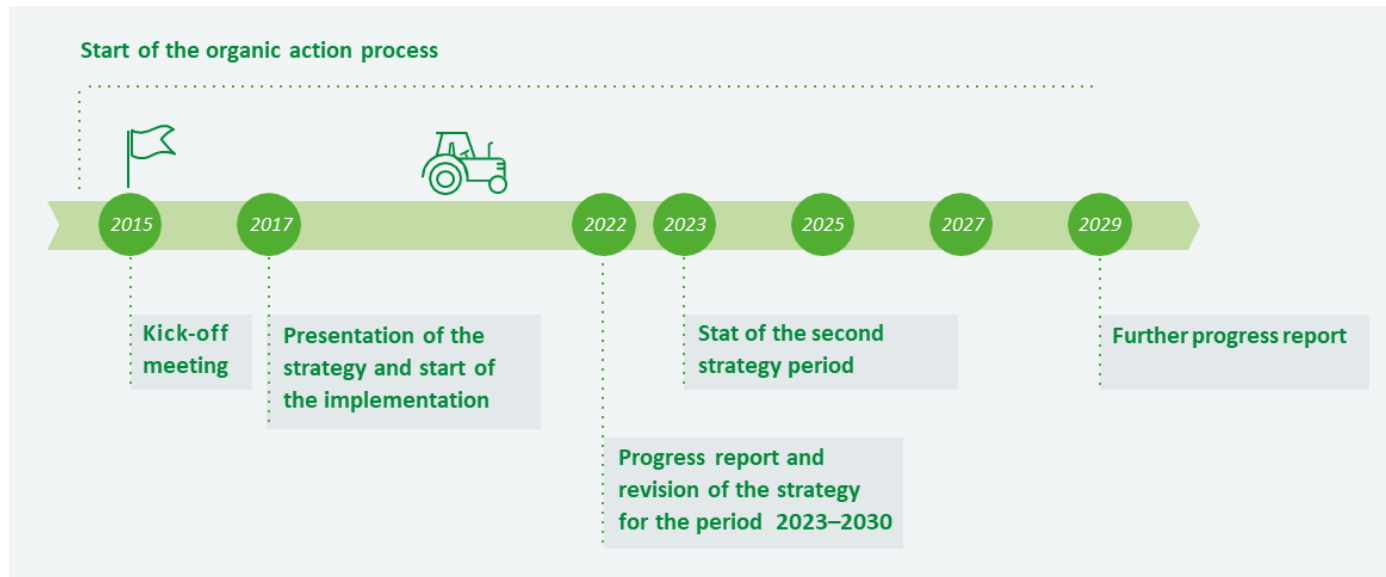


Target 2021: 30% by 2030

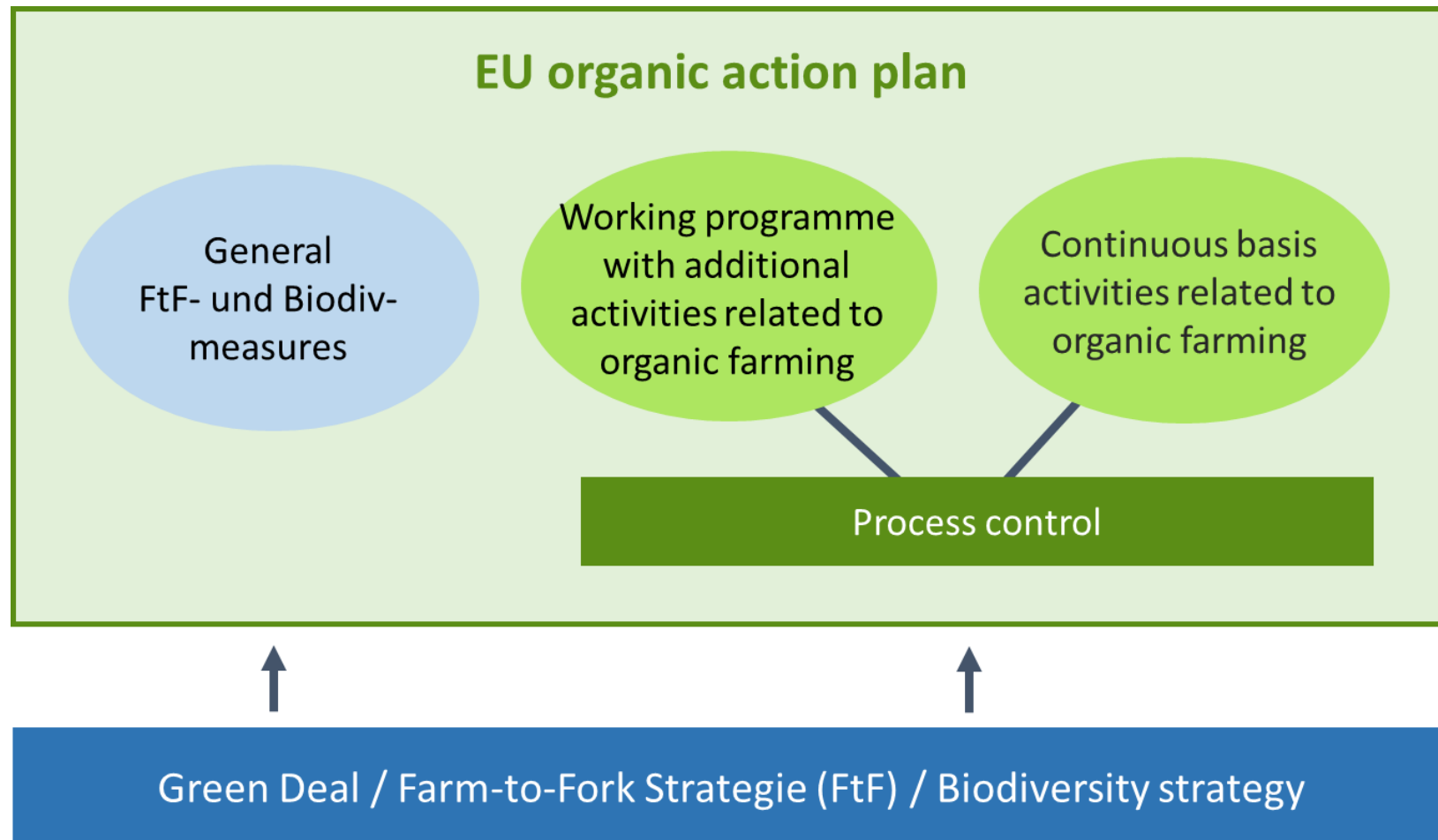
参加とコデザイン（共同設計）の違い



ロードマップとアジャイル戦略管理の違い



政策の一貫性



結びの言葉

- Policies matters
- What is needed?
 - Vision
 - Coherence
 - Action process
 - Involvement
 - Monitoring
 - Agile adaptation

出版物

https://www.bmel.de/SharedDocs/Downloads/EN/Publications/OrganicFarmingLookingForwards.pdf?__blob=publicationFile



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