SC2 Coordinators Day Crop Production

DiverIMPACTS Diversification through Rotation, Intercropping, Multiple Cropping, Promoted with Actors and Value Chains towards Sustainability

Antoine Messéan Coordinator

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RUR-06-2016: Crop diversification systems for the delivery of food, feed, industrial products and ecosystems services - from farm benefits to value-chain organisation Scope A – Annual crops

- To demonstrate benefits of crop diversification at farm, value chain and territory levels
- To co-design technical and organisational innovations to stimulate crop diversification and colearning
- To remove barriers and promote enablers to crop diversification at farm, value chain and territory levels
- To develop comprehensive and long-term strategies and tools to sustain crop diversification



Structure of DiverIMPACTS

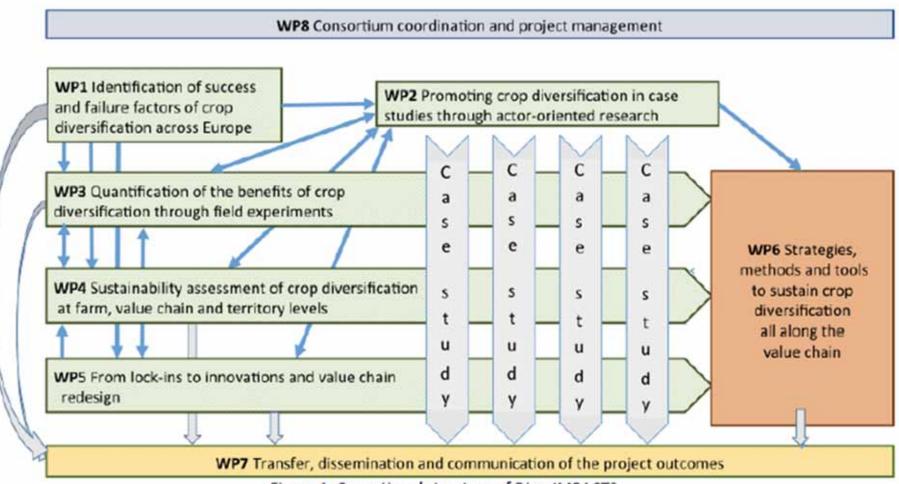
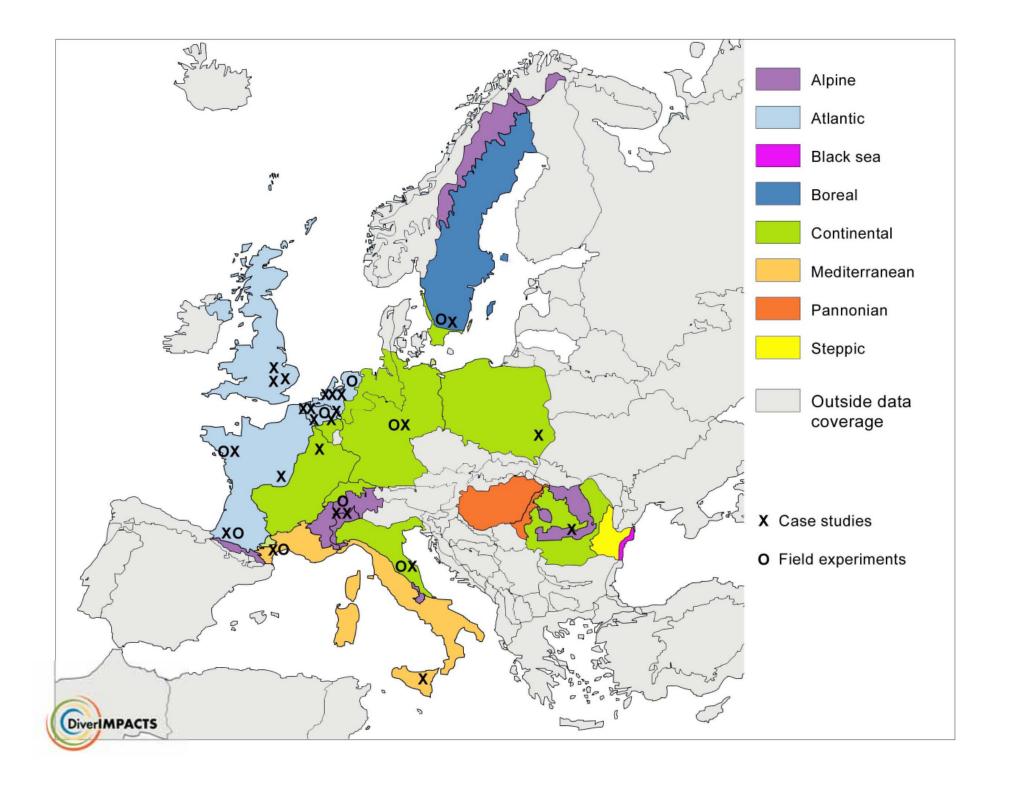


Figure 1. Operational structure of DiverIMPACTS





Achievements - Results

- Success and failure factors of crop diversification experiences;
- A policy analysis and recommendations for tailored policy instruments
- Direct and indirect impacts of crop diversification along the crop value chain.
- A multi-criteria assessment tool designed to assess benefits and drawbacks
- Specifications of machinery equipment that could help foster crop diversification;
- Logistic and contractual schemes as well as economic instruments;
- Novel business models resulting from crop diversification, short supply chains;
- Innovative collaboration paths between rural actors, from farmers to consumers
- An open-access database gathering the performances of crop diversification
- A **network of key actors and experts** of sociotechnical systems beyond the project;
- A learning-for-innovation methodological platform adapted to crop diversification;
- A new training and education strategy to enhance crop diversification;

DiverIMPACTS

- Set up a long-term network of standardised Field Experiments across Europe;
- Develop a practical decision tree to help actors assess benefits of crop diversification.

Consortium: 34 partners, 11 countries

- Farmers: AIDER, ERF, BZ
- Farmer organisations: LEAF, Socopro
- Farmer-funded advisory and research: APCA, ACTA, LWK, HS;
- Logistic providers/industry: BA, Agrosolutions, MR, Walagri
- Value chain and public engagement: ASR, Bioforum, Bionext, LEAF;
- R&D organisations: FIRAB, Inagro, OMKI, NSF, ORC, FiBL
- Public research: INRA, CRA-W, CREA, VTI, DLO, IUNG-PIB
- Research and education organisations: ESA, SLU, UCL, UvA, WU.



Communication and dissemination strategy

- Results (see achievements)
- All channels, including social media
- Close link with EIP (Practice abstracts)
- Link foreseen with JPI-FACCE and ERA-NET on Sustainable Crop Production



Link up with other projects to increase impact

- Contacts made and possible joint actions already discussed
 - RUR-o6: Diverfarming
 - SFS-02: DIVERSify ,REMIX
 - SFS-26: LegValue, TRUE
- Contact made, joint actions to be discussed
 - SFS-31: SURE-Farm
 - SFS-06: IWMPRAISE
 - RUR-14: Agrilink
- Possible collaborative actions
 - Cross-participation to annual meetings
 - Share information on protocols and on case studies
 - Joint workshops on cross-cutting issues
 - Machinery
 - Harmonisation of indicators and Multicriteria assessment
 - Policies to foster crop diversification
 - Decision-support tools
 - Co-organise Include he DiverIMPACTS mid-term conference (end 2019-early 2020)