

# From Business Model Design to the Identification of Potential Business Innovation Through the Creation of Shared Value:

## The Case of Tourism in a Region of Switzerland

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- Roadmap
- Problem Area
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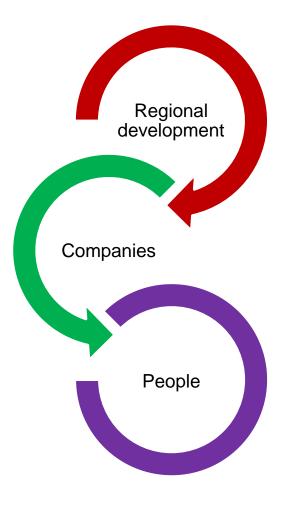








### Shared Value [1]



Environment preservation Social Well-being Territorial Branding

Growth & Innovation Reconceiving Products & Markets Redefine productivity in the Value Chain

New ways of consumption Needs of expression, status, competition, altruism, reward, etc.



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 How can Semantic Web Technology be used to Facilitate the Identification of Potential Business Innovation through Shared Value?





Our approach aims at offering the three following advantages:

- Facilitate the Generation of business model for everybody, even people without any initial economic or business knowledge;
- Facilitate the Search for partners, in the aim of creating shared value, in a local or industrial perspective;
- Reduce the time of Identification of partnerships and innovation opportunities, in a sectorial perspective or even in an industrial perspective.





### **Methodology**

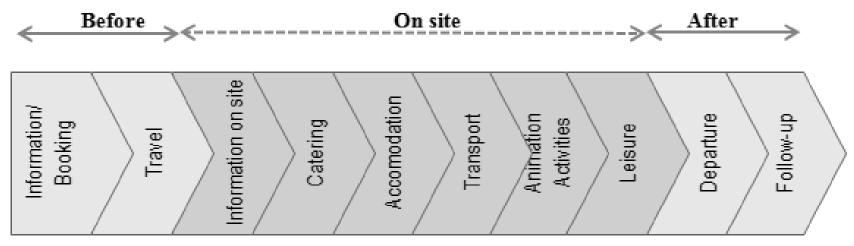


Fig. 1: Tourism Services Chain (adapted from [2])

	Information & Booking	Travel & Transportation	Accom- modation	Catering	Animation & Leisure	Total
Companies	177	222	1195	1831	721	4146
% total	4,3%	5,4%	28,8%	44,2%	17,3%	100%

Tab. 1: Overview of the Companies forming the Tourism Services Chain in Valais (Switzerland), 2013



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### Contributions

- Application facilitating the business model design
- Tests of innovative data processing methods in order to facilitate the research of partners or the creation of sharedvalue
- Path to connect industry analysis, business model analysis and competitive and/or sharedvalue goals

### Limitations

- Raw data availability, and use of complementary data sources
- Reluctance for competitive or e-inclusion reasons

## Next steps

- Connection with semantic web technology using the ontlology of the Business Model Building blocks [6]
- Standardisation of data coming from the questionnaires





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[6] Osterwalder, A., (2004), The Business Model Ontology, A proposition in a design science approach,

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