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The interaction between network ties and business modeling: Case studies of sustainability-oriented innovations

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The interaction between network ties and business

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**ABSTRACT** 

A stream of literature is emerging where network development and business modeling intersect.

Various authors emphasize that networks influence business models. This paper extends this stream

of literature by studying two cases in which we analyze how business modeling and networking

interact over time. We propose the concept 'value shaping' to describe this interaction. Value

shaping refers to the mutually constitutive process in which on the one hand networking helps to

refine and improve the overall business model and on the other hand an improved business model

spurs expansion of the network. We identify five micro-level processes through which value shaping

occurs. Value shaping is particularly relevant for sustainability-oriented innovations, to help clarify

all the types of financial, social and environmental value to which a business model may contribute.

Keywords: sustainable business model, business modeling, network ties, value creation, sustainability-oriented

innovation, case study

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