

[Business Model Innovation in a Circular Economy Reasons for Non-Acceptance of Circular Business Models \[1\]](#)

"The overall aim of this paper is to develop a new conceptual framework for business model innovation in a circular economy and to explore the reasons for consumer non-adoption of business models in this context." (p. 1)

Format:

Paper

Author names:

Patrick Planing

Length (pp):

11

Year:

2016

URL:

<http://www.scipublish.com/journals/BMI/papers/1250> [2]

Source:

Hochschule Pforzheim University

Type of evidence:

- [Scientific articles](#) [3]

Sectors:

- [The economy as a whole](#) [4]

Expected changes of economic processes:

- [Efficient use of resources](#) [5]
- [More recycling and use of recycled materials](#) [6]
- [Remanufacturing, refurbishment and reuse of products and components](#) [7]
- [Product as a service](#) [8]

- [Sharing models](#) [9]

Indirect effects on the economy:

- [Impact on value chains](#) [10]

Environmental impacts:

- [Use of resources](#) [11]

Economic impacts:

- [Economic stability/uncertainty](#) [12]

Time frame for impacts to materialize:

- [Not specified/not applicable](#) [13]

Enabling factors:

- [Business models and collaboration between companies in the value chain](#) [14]
- [Environmental awareness of consumers](#) [15]
- [Changes to corporate culture](#) [16]
- [Other](#) [17]

Administrative level:

- [Business](#) [18]

Method of valuation:

- [Qualitative assessment](#) [19]
- [Quantitative assessment](#) [20]

Excel ID:

i00027



The CIRCULAR IMPACTS project has received funding from the European Union's Horizon 2020 Programme for Research and Innovation under the Grant Agreement no. 730316.

Source URL: <https://circular-impacts.eu/library/1252>

Links

- [1] <https://circular-impacts.eu/library/1252>
- [2] <http://www.scipublish.com/journals/BMI/papers/1250>
- [3] <https://circular-impacts.eu/type-evidence/scientific-articles>

- [4] <https://circular-impacts.eu/sectors/economy-whole>
- [5] <https://circular-impacts.eu/expected-changes-economic-processes/efficient-use-resources>
- [6] <https://circular-impacts.eu/expected-changes-economic-processes/more-recycling-and-use-recycled-materials>
- [7] <https://circular-impacts.eu/expected-changes-economic-processes/remanufacturing-refurbishment-and-reuse-products-and-components>
- [8] <https://circular-impacts.eu/expected-changes-economic-processes/product-service>
- [9] <https://circular-impacts.eu/expected-changes-economic-processes/sharing-models>
- [10] <https://circular-impacts.eu/indirect-effects-economy/impact-value-chains>
- [11] <https://circular-impacts.eu/environmental-impacts/use-resources>
- [12] <https://circular-impacts.eu/economic-impacts/economic-stabilityuncertainty>
- [13] <https://circular-impacts.eu/time-frame-impacts-materialize/not-specifiednot-applicable>
- [14] <https://circular-impacts.eu/enabling-factors/business-models-and-collaboration-between-companies-value-chain>
- [15] <https://circular-impacts.eu/enabling-factors/environmental-awareness-consumers>
- [16] <https://circular-impacts.eu/enabling-factors/changes-corporate-culture>
- [17] <https://circular-impacts.eu/enabling-factors/other>
- [18] <https://circular-impacts.eu/administrative-level/business>
- [19] <https://circular-impacts.eu/method-valuation/qualitative-assessment>
- [20] <https://circular-impacts.eu/method-valuation/quantitative-assessment>