Project:

Owner:

Version:



Positive Impact (Maximise)

What are positive 2nd and 3rd order effects of your product on planet, society, the economy or your organisation (e.g. brand)? How can these effects be **maximised** along the complete product life cycle?

You can use the left side of the Threebility <u>Sustainability Impact Canvas t</u>o generate the input for this section



Negative Impact (Minimise)

What are negative 1st, 2nd and 3rd order effects, and how can these be minimised? Is harmful waste generated that requires expensive disposal? Are there rebound effects or new technological risks?

You can use the right side of the Threebility <u>Sustainability Impact Canvas</u> to generate the input for this section



Sustainable **Partners**

Who are possible **partners** in becoming more sustainable?

How can we make the whole supply chain sustainable, transparent and **circular**?

Can we **cooperate** with partners from other industries to form an industrial symbiosis?

Can we shape anticipated environmental regulations by partnering and cooperating with relevant regulatory bodies?



Sustainable Value Creation

Which are our **key activities**? How can we adjust them (e.g. **manufacturing**) to ensure sustainability?

Which enabling sustainable technologies can be used?



Can we solve our customers' problems more sustainably?

Proposition

Can we transform sustainability into customer value?

Is ownership necessary or is the product as a service model applicable?

Can we extend the **product life cycle**?



Which customer relationships satisfy customer expectations **and are** sustainable?

How can we make **current relationships** more sustainable?

Responsible customers

Who are our customers? How can we **enable** them to act sustainably?

Which target customers may help to promote our sustainable solution?



Sustainable Tech & Resources

Which 1) **natural**, 2) **energy** and 3) **technical** resources do we need?

Can we **substitute** any for more sustainable resources?

Sust. Channels

How can we make our distribution channel more sustainable and **circular**?

How do we best communicate the sustainable aspect of our product / service?

End of Life

What happens at the end of the **product** life cycle?

Can the product be **profitably recycled**, upcycled, reused, refurbished?



Cost Structure & Additional Costs

What are the required costs and investments for my endeavour?

Which resources / activities are the least sustainable? Do sustainable alternatives exist? Is switching economically reasonable?



Subsidisation

Do tax bonuses & subsidies or 3rd party funding exist for my endeavour?



Revenue & Sustainability Premium

Which are existing and possible revenue sources?

Are customers willing to pay a **premium for sustainability**?

Can we create a **unique advantage** due to sustainable proposition elements?

Do **price structures exist that incentivize** sustainable customer behaviour?







