

Gefördert durch:



aufgrund eines Beschlusses
des Deutschen Bundestages

SynSICRIS

Introduce Impact-Pathways in a CRIS – support societal impact orientation in research projects and funding processes

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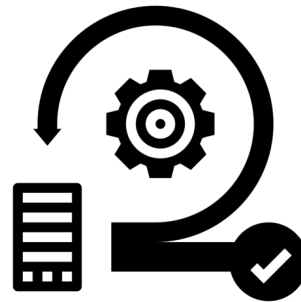
**Societal Impact of Research:
increasingly desired - challenging to assess**

SynSICRIS: What is new in this approach?

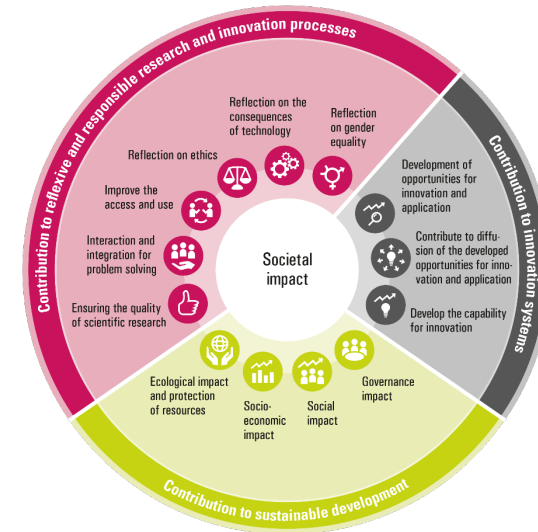
Record the information during project lifecycle
= replace parts of proposals and reports!

Focus on activities that increase the likelihood for societal impact

Monitoring-Tool



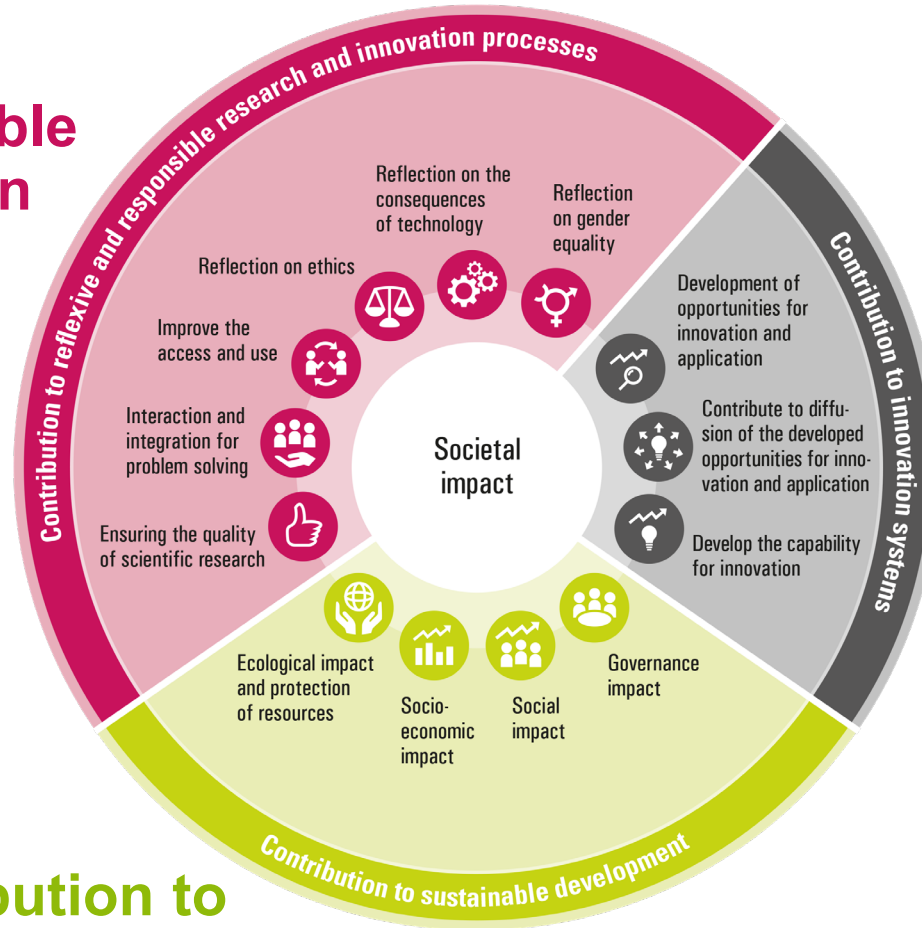
Criteria-Set



Criteria-Set

Reflexive and Responsible Research and Innovation Processes

How was the research process conducted to contribute to societal impact?



Contribution to Innovation Systems

Were innovations and solutions being developed, are they likely to be distributed and was innovation capability improved?

Contribution to Sustainable Development

Can an application of the project results contribute to reaching sustainability goals?

Syn**SI**CRIS – Synergies for Societal Impact in CRIS



Monitoring-Tool

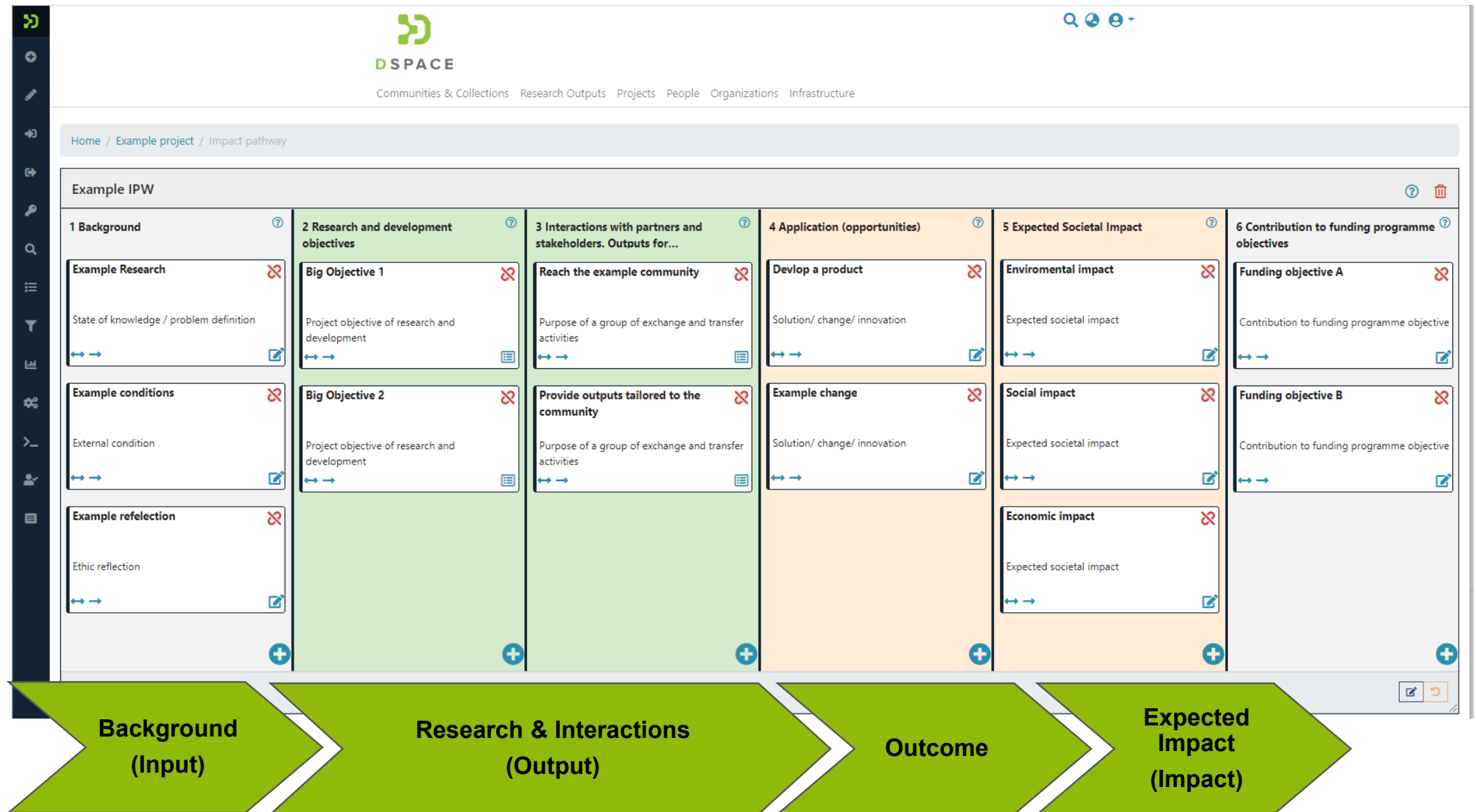
+

Additional entities
related to societal
impact creation

Additional Functions

- Impact strategies
- Funding processes

Impact Pathway – structure items in an intervention logic



Impact Pathway - part of the data model

Research & Interactions

2. Level to connect objectives and activities

Every box is an item of an entity

The screenshot shows a grid of boxes representing different stages and objectives in an impact pathway. The stages are: 1 Background, 2 Research and development objectives, 3 Interactions with partners and stakeholders. Outputs for dissemination, 4 Application (opportunities), 5 Expected Societal Impact, and 6 Contribution to funding programme objectives. Each stage has a corresponding objective box, such as 'Big Objective 1', 'Reach the example community', 'Develop a product', 'Environmental impact', 'Funding objective A', etc. The interface includes a search bar, navigation icons, and a footer with copyright information.

This screenshot shows a form titled '3 Interactions with partners and stakeholders. Outputs for dissemination'. It includes a header with the DSPACE logo and navigation links. Below the title, there is a text area for describing activities and outputs. A table below lists example tasks and their descriptions:

Example task	Best example participation	Supercooperation for example	Great example event	Example title
Task	Process of cooperation, participation and working...	Process of cooperation, participation and working...	Event / Interaction	Publication

This screenshot shows a form titled 'External conditions and requirements'. It includes a header with the DSPACE logo and navigation links. Below the title, there is a text area for reflecting on external conditions and requirements. The form includes several sections:

- Title ***: A text input field.
- Type of condition/requirement**: Radio buttons for Property rights of others, Legal conditions, Social and cultural conditions, Ecological conditions, and Technical and infrastructural conditions.
- Description and Reflection**: A text area for describing the condition and reflecting on its impact.
- Date from which the framework condition have an effect**: A date input field.
- Identification of influence**: Radio buttons for Strongly supporting, Slightly supporting, Both facilitating and hampering, Slightly hampering, and Strongly hampering.

Working Plan – structure items, add times and responsibilities

The screenshot shows the DSPACE Working Plan interface. At the top, the DSPACE logo and navigation links are visible. The main content area displays a Gantt chart for a working plan. The chart has a grid with columns for months from January to December. A red vertical line indicates the current date, which is in December. The Gantt chart shows several tasks represented by green bars of varying lengths and positions. The tasks are listed in a table below the chart, with columns for Dates, Organisations, and Status.

Task Description	Start	End	Organisations	Status
Vorarbeiten Lorem Ipsum dolor sit amet Forschungsvorhaben invidunt ut labore et dolore magna Workpackage	23.03.2021	24.03.2021	Bundesminist 4Science Uni Kassel	not done yet
Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam	23.03.2021	24.03.2021	Bundesminist 4Science Uni Kassel	not done yet
Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam	23.03.2021	24.03.2021	Bundesminist 4Science Uni Kassel	not done yet
Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna	23.03.2021	24.03.2021	Bundesminist 4Science Uni Kassel	not done yet
Anforderung der Forschungsförderer, Erprobung für das Monitoring in Forschungsprozessen Task	23.03.2021	24.03.2021	Bundesminist 4Science Uni Kassel	not done yet
Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna Task	Start	End		not done yet

All development will be Open Source!

**Interest & Questions
Please contact us!**

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<https://synsicris.de>