Toolbox metadata template (v1.6)

With this form you can provide information about the tool (a data space solution) that is needed to be listed in the DSSC Toolbox.

Please fill in as much information as possible.

## General information

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| **Title**  Specify the name of the tool/solution. | Click or tap here to enter text. |
| **Description**  Provide a brief overview of the primary focus and key features of the tool. | Click or tap here to enter text. |
| **Url**  Hyperlink to be displayed in the toolbox. This link should navigate users to a webpage where they can find more information about the tool. | Click or tap here to enter text. |
| **Version**  Specify the current version of the tool adhering to [SemVer](https://semver.org/) for versioning. | Click or tap here to enter text. |
| **Maintainer**  Describe the organisation that maintains the tool. | Click or tap here to enter text. |
| **Logo**  Please provide the logo of the maintainer of the tool | Paste it here or at the bottom of this template. |
| **Purpose**  Describe how the tool contributes to DSSC's objectives of facilitating data sharing, interoperability, and data sovereignty. | Click or tap here to enter text. |
| **Links to relevant documents**  Provide direct linkages to relevant documents for the tool, such as: product page, documentation, software repository, API specification | Click or tap here to enter text. |
| **Relevant screenshots / pictures**  Please provide relevant pictures or screenshot of the tool | Paste them at the bottom of this template |
| **Licence**  Specify the (open source) licence and provide a link to the licence details.  Many open source licences exist. For an overview of possibilities, see: [Licenses – Open Source Initiative](https://opensource.org/licenses#:~:text=OSI%20Approved%20Licenses,Source%20Initiative%27s%20license%20review%20process.) | Closed source  Open source, please specify:   * Click or tap here to enter text. |
| **Keywords**  Lists keywords that are part of the [DSSC Glossary](https://dssc.eu/space/BVE/357073672/DSSC+Glossary) that categorize the tool. | Click or tap here to enter text. |

## DSSC Blueprint related information

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| **Data space service**  This tool is an implementation of which data space service?  Note! The options to select from are according to the new **Categorization of services** which are published as part of Blueprint v1.5. | Business and organisation support tools (NEW)  Participant Agent service, including:  Control plane  Data plane  Credential store  Catalogue service  Validation and verification service  Vocabulary service  Observability service  Policy Information Point (PIP) service  Data Space Registry service  Value creation service |
| **Related building blocks**  For the participant agent service and federation services you can skip this question. In that case the answer here is derived from the fixed relationships between service and building blocks as defined by the Blueprint. | **Business and organisational building blocks**  Business model  Use case development  Data product  Intermediaries and operators  Organisational form and governance authority  Participation management  Regulatory compliance  Contractual framework  **Technical building blocks**  Data Models  Data Exchange  Provenance & Traceability  Identity and Attestation Management  Trust Framework  Access and Usage Policies Enforcement  Data, Services and Offering Publication and Discovery  Publication & discovery  Value creation services |
| **Additional functionalities**  The default functionalities of the data space components are being described in the functional specifications of the building blocks.  Please describe the additional functionalities - described in other building blocks - that the tool realizes. | Click or tap here to enter text. |

## Market readiness

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| **Technology readiness level**  Specify an indication of the [Technology Readiness Level](https://ec.europa.eu/research/participants/data/ref/h2020/wp/2014_2015/annexes/h2020-wp1415-annex-g-trl_en.pdf) (1-9) of the tool. Briefly explain why. | Click or tap here to enter text. |
| **Deployments in operations**  If the TRL level is 7 or higher, please provide an overview or direct linkages to usage/deployments of the tool in operations. | Click or tap here to enter text. |
| **Business offerings**  Is the tool provided by an organisation as managed service, a SAAS/PAAS and/or is there a support offering? If so, briefly specify the offering. | Click or tap here to enter text. |

## Detailed information

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| --- | --- |
| **Versions**  Describe major released versions of the tool, specifying both which ones are relevant/current and which ones were archived and should no longer be used | Click or tap here to enter text. |
| **Dependencies**  Describe the dependencies or prerequisites on other tools, components for to tool to be functional, such as: software prerequisites, software dependencies, hardware prerequisites | Click or tap here to enter text. |
| **Similar/competing tools**  List similar tools. | Click or tap here to enter text. |
| **Supporting attachments**  Include additional attachment or links for more information. | Click or tap here to enter text. |

## Application domain

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| **Functional application area**  Describe the applications for which the tool is mandatory or recommended (depending on list status): For what purposes is the standard mandatory or recommended | Click or tap here to enter text. |
| **Domain / sector / industry**  Describe the domain(s) and/or communities for which the tool is relevant | Click or tap here to enter text. |
| **Geographical application area**  Specify whether the tool is intended for global adoption, Europe, or another specific region. | Click or tap here to enter text. |