



## Privacy Policy

DNS4ALL

Date	Classification	Page	<b>Contact</b>
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Policy start date	16 August 2022
Project description	DNS4ALL is a prospective public DNS resolver service. The current DNS4ALL project is intended to investigate the best way to set up a public DNS resolver service, and to establish what is required in order to operate and maintain a public DNS resolver.
Purpose of application/study	In this phase of the project, the purpose of the research is to set up an in-house experimental public DNS resolver, as a vehicle for investigating what is required for the technical maintenance of a service of the kind envisaged. The resolver will be made available on a voluntary basis without a service level agreement.
Personal data	A DNS resolver processes end users' DNS queries. That necessitates the DNS resolver processing the following personal data in order to provide the service: <ul style="list-style-type: none"><li>– The user's IP address</li><li>– The full domain name that the user wishes to reach, including subdomains where relevant</li><li>– The type of domain name information sought</li><li>– The response to the query</li></ul>
Legitimate basis	Reasonable interest.
Filters	No filters are applied.



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<b>Retention</b>	The data is processed to enable provision of the resolver service, but none of the data is retained or logged.
<b>Access</b>	Only a small number of personnel within SIDN Labs and SIDN's ICT Department have access to the machine on which the service runs. Access to the servers is controlled on the basis of the SSH protocol, and is possible only from an SIDN IP address. The personnel in question have all been instructed on the provisions of the GDPR and the processing of personal data.
<b>Publication/sharing</b>	No data will be published or shared.
<b>Type</b>	Research (into the feasibility of the prospective service).
<b>Other security measures</b>	The servers running the service are secured in accordance with the applicable SIDN (Labs) guidelines.
<b>Summarised project description</b>	Summarised project description.