

Gaia-X Digital Clearing House (GXDCH)

STEP BY STEP: HOW TO BECOME A GAIA-X DCH

1. CSP* decides to run a DCH instance.
2. CSP visits the GX webpage (www.gaia-x.eu) and finds information related to the initial requirements and eligibility criteria. Contact: przemek.halub@gaia-x.eu
3. In case CSP does not meet one of the criteria, CSP should contact DCH SPOC - Single Point of Contact) and confirm (for example: the membership status etc.). Contact: przemek.halub@gaia-x.eu
4. CSP sends a request to become a DCH (email address/new feature/SPOC*)
5. After verification CSP gets a reply with a short guide on the next steps for installation and deployment: <https://gitlab.com/gaia-x/lab/gxdch>.
6. Gaia-X Team sends Agreement (Contract) to sign.
7. CSP starts deployment of the mandatory components. At the time of the writing this document, the mandatory components are Compliance, Registry and Notary Registration-Number (please note that this list may evolve, as more components are available).
8. CSP announces via SPOC in writing that all criteria (technical and contractual) are fulfilled, and shares the URLs to their public endpoints of the APIs.
9. Gaia-X will test that the provided endpoints are working in the expected way and communicate with the DCH if there are any adjustments needed.
10. CSP sends back signed document as .pdf to DCH SPOC and GXDCH Provider receives the countersigned Agreement.
11. Gaia-X team adds the CSP's endpoints to the load balancer and confirms that the DCH instance should be up and running and visible for other instances and interested parties.
12. **The DCH becomes operational and visible.**

Please note that it is work in progress to enable remote attestation, to ensure the DCH instances are running the mandatory components without alterations done to the images provided by Gaia-X. Once this will be available, further steps will be added in this list to address situations when corrective measures are required.

*CSP - Cloud Service Provider

*DCH Single Point of Contact – as a new feature to be deployed on the GX webpage with email address and contact template.