**Fujitsu Quantum Simulator Challenge 2024 Application Form**

1. Names of all Applicants’ organizations (if multiple companies and/or institutions will be participating, please list all.)
2. Names of all participating Members (if multiple Members will be participating, please list all.)
3. Website(s) of Applicant(s) (if multiple companies and/or institutions will be participating, please list all)
4. Mailing Address(es), including country, of all Applicants
5. Name and E-mail address of primary contact(s)
6. Describe the level of experience by Member(s) to quantum computing?
7. Have the Members participated in other quantum computing industry challenges? If yes, please list them.
8. Please describe the problem (the “Problem”) that the Applicant(s) want to solve using the quantum simulator.
9. What are the application area(s) and example(s) of the Applicant solution(s)?
10. Please list any future customer benefits of a solution to the Problem.
11. Have the Member(s) tested the Problem on other quantum environments? If yes, describe the process and results.
12. The Fujitsu quantum simulator is based on an ARM Architecture. Have the Member(s) used an ARM architecture before for testing the Problem set?
13. List the libraries the Applicant(s) would require for using the quantum simulator.
14. If the libraries are not available, are the Applicant(s) willing to port them to the Fujitsu quantum simulator?
15. Where did you learn about Fujitsu Quantum Simulator Challenge 2024?
16. Please make sure all Applicants’ Member(s) have read and agreed to the Fujitsu Privacy Policy (Global) [<https://www.fujitsu.com/global/about/resources/privacy/>] and the Privacy Notice, and then write a checkmark. □

**Please note that participation in the challenge will require the Participant(s) to sign a Participant Agreement that outlines participation conditions designated by Fujitsu. If the participant(s) will not sign such an agreement, such Participant cannot participate in the challenge.**