

NSF-RCF-BF Joint Call 2024: Global Centers / Bioeconomy

Call info, 27 March 2024



Research Council
of Finland

Global Centers (GC): Use-Inspired Research Addressing Global Challenges through the Bioeconomy

- Call opens 13 March and closes 11 June 2024.
- Five-year funding period, e.g., 1 Jan 2025 – 31 Dec 2030.
- NSF plans to fund 5–7 Global Centers consortia. Min. 5 million US dollars per each national consortium partner.
- Lead Agency Opportunity, in which the NSF acts as the lead agency.
- 6 partner countries (US, Canada, Finland, Japan, Korea, UK), 10 organizations.



RCF related basic information

- RCF funding for the call: 3 million euros (BF: 7 million).
- Finland is prepared to fund two 5 million euro Finnish consortia. RCF and BF awards may complement each other.
- Proposals must have significant research involvement from at least Finland and the US.
- Support will be provided on relevant thematic areas represented by the thematic areas of the Finnish Research Flagships.
- Finland applicants are advised to contact the RCF and/or BF as early as possible.

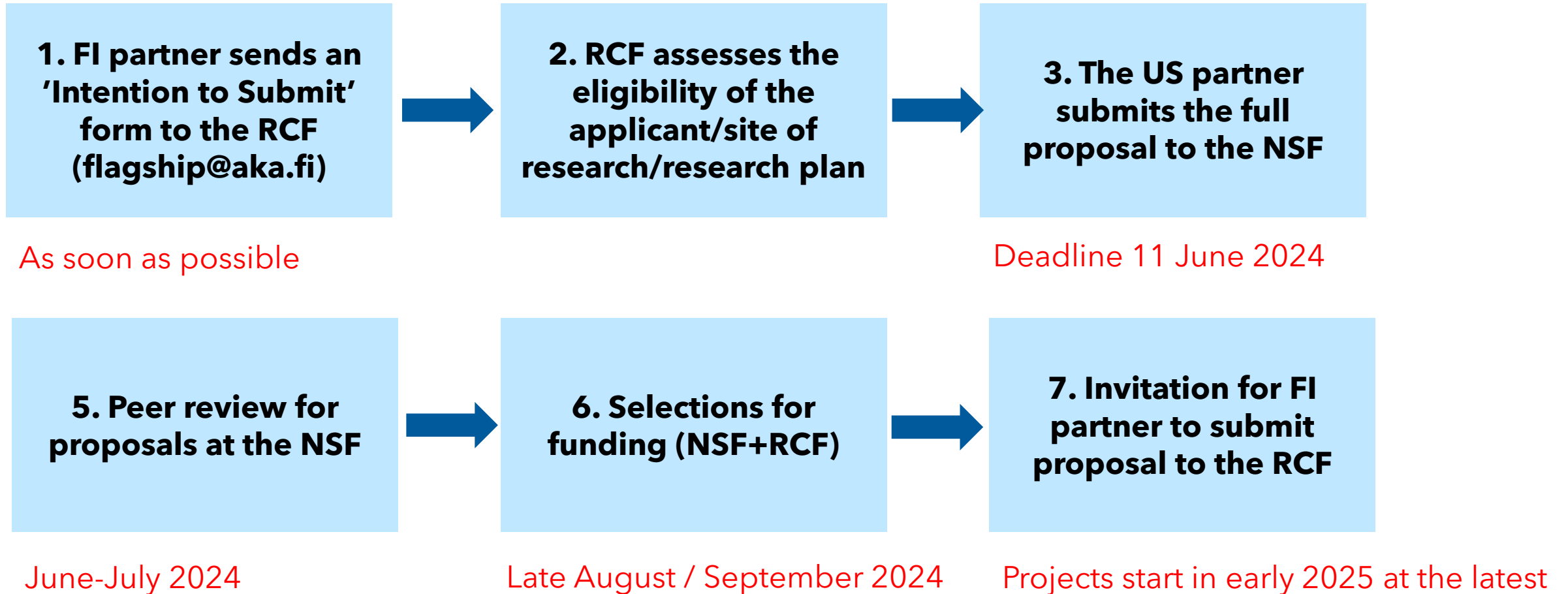


Thematic areas of Finnish Research Flagships

- **Artificial Intelligence**
- Digital Precision Cancer Medicine
- Inequalities, Interventions and New Welfare State
- **Materials Bioeconomy**
- Photonics
- Wireless Communication Technologies
- **Forest-Human-Machine Interplay**
- Atmosphere and Climate
- Gene, Cell and Nano Therapy
- Immune System
- Quantum Technology
- Mathematics in Imaging and Modelling
- **Education**
- Digital Water Competence



The application & decision making procedure



RCF: Special funding for international collaboration in high-performance computing 2024

- Call opens April 3rd and closes May 8th, 2024.
- Funding period: Jan 1st, 2025 – Dec 31st, 2027. Funding: ca. 6.5 million euros.
- For individual teams or consortia. Up to EUR 500,000 award for Finnish team / PI.
- Application must include at least one international collaborator from at least one of the countries/regions specified in the call text:

“The funding granted will support international research collaboration that makes use of European cooperation in using EuroHPC’s high-performance computing resources, cooperation in using the **LUMI supercomputer** with partners in the US states of **Texas** and/or **Colorado** and/or researchers from the **NASA** and/or research teams in Japan or the UK.”

- The funding is based on Finland’s strategic partnerships with the aforementioned countries/regions.

