BIRAC Research Development and Innovation Fund

Last Date to apply: 31 Mar 2026 11:59:59 pm

BIRAC–RDI Fund is a flagship initiative aimed at advancing deep-tech innovation and high-impact indigenous manufacturing in biotechnology and related areas to support the vision of Viksit Bharat 2047.

1. Designed to accelerate investment in India's R&D and Innovation ecosystem, with a focus on strengthening private sector R&D through up to 50% co-investment
2. Shall support Startups, SMEs, and Industries working in biotechnology and related areas aligned with national priorities, enabling the translation of deep-tech projects at Technology Readiness Level (TRL) 4 and above
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This form has 4 sections

1	Preliminary Information
2	Particulars Of The Applicant Organisation
3	Project Details
4	Business Plan

Let’s get started

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1 Preliminary Information — 2 Particular... — 3 Project De... — 4 Business P... — 5 Final

Email *

Enter Your Email

This email will be used for further communications.

Required

Name *

Enter Your Name

50 character(s) remaining

Required

1.1 Nature/Broad Objective of the Proposal

250 character(s) remaining

1.2 Is the Proposal at TRL 4 or above

Select...

Category Linked with Proposal Budget

1.3 Total Project Cost

Select...

1.5 Contribution requested from BIRAC-RDI Funds

1.6 Confirm availability of funds for Co-funding the project

Select...

1.7 Source of Co-Funding (select all that apply)

- [ ] Promoter equity / internal accruals
- [ ] Angel / VC investment
- [ ] Bank / Financial institution loan
- [ ] Strategic / corporate partner
- [ ] Others (specify)

1.8 Attach Supporting documents

Upload your file

1.9 Target Project Completion

1.10 Thematic area (Select not more than 14 options)

- [ ] Drugs and Drug delivery
- [ ] Biosimilars
- [ ] Vaccines
- [ ] Cell and Gene Therapy
- [ ] Medical Devices
- [ ] Diagnostics
- [ ] Veterinary Sciences
- [ ] Agriculture
- [ ] Secondary Agriculture (including Sericulture, Fisheries, apiculture, animal husbandry, etc.)
- [ ] Aquaculture
- [ ] Industrial Biotechnology (Industrial products and process)
- [ ] Energy & Environment
- [ ] Manufacturing and Automation
- [ ] Application of AI in above area
- [ ] Others

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Preliminar... (1) — Particulars Of The Applicant Organisation (2) — Project De... (3) — Business P... (4) — Final (5)

PARTICULARS OF THE APPLICANT ORGANISATION

2.1 Name of the Organisation

250 character(s) remaining

2.2 Complete Address

250 character(s) remaining

2.3 Phone Number

+91

2.4 Email Id

Enter Your Email

2.5 Website

2.6 Point of Contact (Details of atleast two senior management team members to be shared) (You can add up to 2 Rows)

Name	Designation	Organization	Email	Mobile Number
Select				

2.7 Please upload the Company`s Authorization Letter for the above team members

Upload your file

2.8 Year of Establishment of the Organization

2.9 Incorporation certificate to be uploaded

Upload your file

2.10 Is the Company Headquarter Located in India ? *

Select...

Focus of the Company

2.11 Are you an R&D driven Company ?

Select...

2.13 Are you a manufacturer of products/intermediates/finished goods that augment R&D and its pipeline

Select...

2.15 Current/Future Product Portfolio

5000 character(s) remaining

2.16 Source of funding for Company`s operations

5000 character(s) remaining

2.17 Will the revenue/expected revenue of the proposed project be booked in India ?

Select...

2.18 Audited Annual Accounts for last 3 years

Item	IIIrd Year (FY.....)	IInd Year (FY.....)	Ist Year (FY.....)
Authorised Capital			
Paid Up Capital			
Reserve and Surplus			
Non-current surplus (NCL)			
Current Liabilities (CL)			
Total Liabilities			
Total Assets			
Gross Revenue			
Gross Expenses			
Profit/(Loss) before tax			
Deferred Tax			
Profit/(Loss) after Tax			
EBITDA			
Debt Equity ratio			
Current Ratio			

2.19 Details of Promoters (You can add up to 5 Rows)

Name of Promoter	Address	City	State	Pin Code	Email Id of the Promoter	Aadhar	PA

Add

2.20 Please Select the number of Promoters you have added

Select...

2.21 Board of Directors (You can add up to 8 Rows)

Name	DIN	Email	Contact
			+91

Add

2.22 Senior Management Team (You can add up to 7 Rows)

Name	Designation	Qualification	Experience (in Years)	Email Id	Mobile Number
					+91

Add

2.23 Please select the number of Senior Management Team members you have added

Select...

Shareholding Pattern of the Applicant Organization (as on date)

2.24 Do you have 51% Indian Shareholding ? *

Select...

2.25 Details of Shareholding (Details to be provided as per the format attached) *

Upload your file

Upload your file

2.26 Outstanding Loan Details

Total Loan Amount (in INR)	
Total Amount Outstanding (in INR)	

2.27 Please upload the details of each outstanding loan in a separate document, using the attached format.

Upload your file

2.28 Details of Prosecution, if any

Date	
Place	
Status	
Details of prosecution if any, in a court of law launched against the applicant.	

Details of working Capital

2.29 Revenue stream of the Company

5000 character(s) remaining

2.30 Details of investors in the company (You can add up to 10 Rows)

Name of Investor (individual/firm/friend/family etc.)	Quantum of funds raised (in Cr)	Year of fund raise	Purpose and its status

Add

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Preliminar... · Particular... · 3 Project Details · 4 Business P... · 5 Final

3.1 Project Title

250 character(s) remaining

3.2 Objective

250 character(s) remaining

Delta Change Statement See Examples

250 character(s) remaining

3.4 Problem statement.

5000 character(s) remaining

3.5 Project Deliverables linked with TRL as defined below

2500 character(s) remaining

Current technology Readines Level (**Please see** BIRAC TRL Definitions **and** National TRL Assessment Framework

Select...

Upload your file

3.8 Summary of the TRL claimed

250 character(s) remaining

3.9 Competitive Landscape

Upload your file

3.10 Summary of Competitive Landscape

250 character(s) remaining

3.11 Gap in product/technology to be addressed and strategies proposed to address the gap (Word Limit: upto 500 words)

5000 character(s) remaining

3.12 Product/technology Advantage.

5000 character(s) remaining

3.13 National and Social Relevance.

5000 character(s) remaining

Intellectual Property Details

3.14 Does the applicant or the applicant company own any IP related to this project. If yes, give details. (Please mention Patent Number, Patent Title and Patent Assignee)

250 character(s) remaining

3.15 Is this proposal based on IP owned by the Company/In-licensing. Upload (License Agreement/Patent Document)

Upload your file

3.16 Countries/Jurisdictions where the applicant intends to practice/market the proposed technology

2500 character(s) remaining

3.17 List of patents that appear to cover any part of the technology of interest or similar (and possibly overlapping) technologies and thereby restrict the freedom-to-operate in the envisaged area. (Please mention Patent Number, Patent Title and Patent Assignee)

1000 character(s) remaining

3.18 How would the present proposal be able to encounter the above restrictions (including availability of license/s to practise these inventions for the purposes of the proposed project)

5000 character(s) remaining

3.19 Any Technology to be acquired and its relevance to the project outcomes (including source and cost)

5000 character(s) remaining

3.20 Commercialization Potential.

5000 character(s) remaining

Strategy and Planning (Provide details under relevant fields)

3.21 Product Development Strategy

5000 character(s) remaining

3.22 Go-to-Market Strategy

5000 character(s) remaining

3.23 Scale-up/expansion plan

5000 character(s) remaining

3.24 Manufacturing Strategy

5000 character(s) remaining

3.25 Describe the specific funding challenges of the proposed project and explain why conventional grant funding or purely commercial financing is insufficient at this stage.

5000 character(s) remaining

3.26 Risk Factors and Mitigation Plan

Risk Factor	Impact	Probability	Mitigation Plan
Completion			
Technology Obsolescence			
Manpower Attrition			
Regulatory			
Raw Material			
Customer Perception			
Global Market Influence			
Others			

3.27 Project Schedule (You can add up to 6 Rows)

Milestone	Work Description	Start Date/Month/Year	Completion Date/Month /Year	Estimated cost (in Cr)/Phase

Add

3.28 Milestones/Go-No-go Decision Points (You can add up to 6 Rows)

Milestones	Timelines	Deliverable

Add

3.29 Regulatory approvals required for product/technology commercialization (You can add up to 6 Rows)

Regulatory Approval	Regulatory Body	Status of Approval

Add

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4.1 Projected year of Project Completion

4.2 Projected year of Commercial Launch

4.3 Projected year of Market Expansion

4.4 Business Plan (for next 5 years and 10 years)

5000 character(s) remaining

4.5 Business plan File Upload

Upload your file

4.6 Cash Flow Projections for next 5 years and 10 years

5000 character(s) remaining

4.7 Cash flow projection file upload

Upload your file

5000 character(s) remaining

4.9 Profitability & Sales projection file upload

Upload your file

4.10 Budget

Total Project Cost (in Cr)	
Financial assistance requested from BIRAC (in Cr)	
Modality: Loan, Equity, Hybrid	Applicant's proposal to include preferred funding modality and repayment schedule.
Applicant Contribution (Cr)	
Source of Applicant contribution and supporting details	

4.11 If Required

Upload your file

4.12 Cost of the Project (in Cr)

Cost of the Project	
Non recurring	
Recurring	
Total	

Applicant Contribution	Already Invested	To be Invested	Total
Non recurring			
Recurring			
Total			

Budget Details

4.13 Budget Details. (You can add up to 20 Rows)

Non-Recurring (max 10 rows to be added)

Recurring (max 10 rows to be added)

Mode/Type	Sub head	BIRAC-RDI Contribution (in Cr)	Applicant Contribution (in Cr)
Select...			

Add

4.14 Consolidated Budget

Heads	Applicant contribution	BIRAC contribution to Applicant	Total
Recurring			
Non-Recurring			
Total			

4.15 Existing infrastructure available with the Company (You can add up to 6 Rows)

Existing Equipment	Vendor	Quality	Amount (in Cr)

Add

4.16 Details of Equipment Proposed to be acquired (You can add up to 6 Rows)

Equipment Name	Specific Requirement	Estimated value (in Cr)	Contribution (Applicant/BIRAC-RDI Funds in Cr)

Add

4.17 Details of Facilities available and their capacity (You can add up to 6 Rows)

Existing Facilities available and their capacity	Any Augmentation proposed	Cost Involved	Identified Vendor	Regulatory approvals Involv

Add

4.18 Outsourcing (3rd Party vendors) (You can add up to 6 Rows)

Sr. No.	Work proposed to be Outsourced	Organization identified for the work and its location	Estimated cost (in Cr)

Add

4.19 Details of collaborations (National/International) (You can add up to 6 Rows)

Name of Organization/Academia	Location	Scope of Work	Any cost involved

Add

4.20 Proposed Impact of the Project Deliverables

- [ ] Affordability and access improvements
- [ ] Import substitution/Atmanirbhar Bharat contribution
- [ ] Impact in Tier-2/Tier-3 or underserved regions
- [ ] Pandemic/emergency preparedness relevance
- [ ] Jobs created (high-skilled & indirect)
- [ ] Academic-industry collaborations enabled
- [ ] Institutional capacity built (labs, BSL facilities, test beds)
- [ ] Global recognition/exports enabled
- [ ] Other, specify

4.21 Have you applied for financial assistance for the same/similar project from any other Institution/Agency ?

Select...

Terms and Conditions: The applicant agrees that BIRAC will share information submitted by the applicant to a panel of experts, reviewers, etc. (under confidentiality and no-conflict undertaking). All correspondence from BIRAC will be sent to the email address provided by the applicant; therefore, applicants must ensure a valid email ID is furnished. Late receipt of applications will be the applicant's responsibility and may result in rejection of the submission. BIRAC reserves the right, at its sole discretion, to modify, cancel, suspend, or reissue this call for proposals (with or without amendments), to waive any irregularities in the proposals received, and to do so without prior notice, liability, or obligation, and without assigning any reason. Disqualification: BIRAC reserves its right to disqualify promoters/promoting companies with a track record of legal and financial defaults during due diligence.

- [ ] I hereby agree with the above terms and conditions and undertake that all information provided in this application is true, complete, and accurate to the best of my knowledge. In the event of any misrepresentation or submission of false information, I accept full responsibility and shall be liable for appropriate action in accordance with BIRAC rules and guidelines.

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You have completed all required sections. Preview your application and **Please click the Submit button below to finalize your application.**

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Particulars Of The Applicant Organisation ›

Project Details ›

Business Plan ›

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