



PHASE 1: 1.3

Web portal Outline and Elements

December 2024

Revised on January 15, 2025

1. Web portal Structure Overview

(a) Home Page:

- (i) Brief introduction to BIRDI Grants Program.
- (ii) Key dates and deadlines.
- (iii) Links to essential resources (Guidelines, Training Materials, FAQs).
- (iv) Registration/Login button for applicants to the Grant Management System.

(b) About the Grants:

- (i) Program details, objectives, and eligibility criteria.
- (ii) Overview of funding categories and amounts.

(c) Information and Training Workshop:

- (i) Details on the mandatory workshop.
- (ii) Registration for upcoming workshops.
- (iii) Training resources and materials.

(d) Expression of Interest (EOI) Submission:

- (i) Step-by-step guide for submission.
- (ii) Access to the EOI submission form.

(e) Comprehensive Grant Application Submission:

- (i) Step-by-step guide for submission.
- (ii) Access to the comprehensive grant application submission form.

(f) FAQs and Support:

- (i) Frequently asked questions.
- (ii) Contact information for support.

2. EOI Online Submission Form Elements

(a) Applicant Information:

- (i) Name of lead organization (Dropdown: Industry Entity, Tertiary Education, etc.)
- (ii) Contact person (Name, Email, Phone Number)
- (iii) Organization address
- (iv) Registration number (For verification purposes)

(b) Industry Problem Statement:

(i) Description of problem (400-600 words. Option to upload up to 3 supporting images in PNG/JPG formats, max 5MB each)

(c) Project Partners:

- (i) Industry partner details (Name, Address, Background, Contact Information)
- (ii) Tertiary education partner details (Institution Name, Department, Research Team/Laboratory, Contact Information)
- (iii) History of engagement (New/Existing Partnership, 250-300 words)

(d) **Proposed Solution:**

- (i) Description of proposed intervention or solution
- (ii) Value to industry (Economic, Safety, Competitive Advantages) (150-200 words)

(e) Sustainability and Ethical Growth:

(i) SDG alignment (Radio Buttons for Relevant SDGs) (200-300 words)

(f) High-Skilled Job Opportunities:

(i) Future skill development (Maximum 250-300 words)

(g) Impact on Research and Education:

(i) Future research/curriculum design/engagement strategy (200-300 words)

(h) Declarations and Compliance:

- (i) Conflict of Interest declaration
- (ii) Acknowledgement of guidelines and eligibility criteria

(i) Submit Button:

- (i) Confirmation of completion.
- (ii) Option to preview before submission.

3. Comprehensive Grant Application Online Submission Form Elements

(a) Applicant Information:

- (i) Lead organization details
- (ii) Partner organization(s) details
- (iii) Team members

(b) Project Proposal:

- (i) Project title
- (ii) Executive summary
- (iii) Detailed project description
- (iv) Industry context and need
- (v) Project activities and methodology
- (vi) Innovation and impact

(c) Value Proposition:

- (i) Ongoing industry value
- (ii) Sustainability and ethical growth
- (iii) Future opportunities for high-skilled jobs

(iv) Impact on research, curriculum, and engagement

(d) Partner Profiles and Capabilities:

- (i) Industry partner profile
- (ii) Tertiary education partner profile
- (iii) Partnership history

(e) Project Timeline:

(i) Gantt chart or detailed project timeline

(f) Budget Proposal:

- (i) Budget breakdown or detailed budget with categories
- (ii) Budget justification
- (iii) Co-funding and in-kind contributions

(g) Risk Assessment and Management:

- (i) Risk identification
- (ii) Risk mitigation strategies
- (iii) Contingency plans

(h) Compliance and Ethical Considerations:

- (i) Compliance with laws and regulations
- (ii) Ethical considerations
- (iii) Conflict of Interest declaration

(i) Supporting Documentation:

- (i) Mandatory attachments: CVs of key personnel, partner organization profiles, letters of support or commitment from partners, evidence of previous projects (case studies), impact statement
- (ii) Optional attachments: technical feasibility reports, diagrams, illustrations, or prototypes

(j) Declaration and Submission:

- (i) Declaration of authenticity
- (ii) Authorized signatures
- (iii) Submission confirmation

4. Additional Features

(a) User Dashboard:

- (i) Track submission status
- (ii) Notifications and messages

(b) Mandatory Workshop Verification:

(i) Check completion status of the information/training session

(c) Security and Privacy Compliance:

- (i) Data encryption
- (ii) Confidentiality agreements

(d) Accessibility Features:

- (i) Screen reader compatibility
- (ii) Multilingual support (English and Bengali)