



BIP

Bangladesh Institute of Packaging
Pioneering Packaging Learning & Innovation in Bangladesh

INSTITUTIONAL PROFILE



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PREFACE

The Bangladesh Institute of Packaging (BIP), established in July 2024, represents a landmark initiative in Bangladesh's packaging education landscape. Recognizing the country's rapidly expanding industrial base and the increasing demand for skilled packaging professionals, BIP was founded to bridge critical gaps in knowledge, training, and sectoral development. Since its inception, BIP has positioned itself as the nation's first dedicated packaging learning and development institution.

In October 2025, BIP entered a new phase of institutional maturity by transitioning from a partnership to a fully registered Private Limited Company under the Registrar of Joint Stock Companies and Firms (RJSC). This transformation strengthens its institutional identity and aligns its operations with international standards. BIP now showcases a robust leadership structure, enhanced governance, and a clear strategic direction.

Today, BIP combines education, consultancy, research, and industry collaboration—serving as a center of excellence for developing future-ready professionals who will shape Bangladesh's packaging ecosystem.



LEGAL & INSTITUTIONAL IDENTITY

BIP is now a fully incorporated Private Limited Company under the Registrar of Joint Stock Companies and Firms (RJSC), Government of the People's Republic of Bangladesh, registered in October 2025.

Legal Status:

- Registered as Bangladesh Institute of Packaging Limited
- Trade License, TIN & BIN obtained in 2024
- Incorporated under RJSC in October 2025

This legal transformation ensures improved governance, financial accountability, and institutional credibility at national and international levels.

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VISION

To become a national and international center of excellence for packaging education, innovation, research, and sustainability.

MISSION

- 01** Develop skilled and globally competitive packaging professionals
- 02** Promote packaging science, sustainability, and quality standards
- 03** Support industries in achieving compliance, safety, and performance excellence
- 04** Build partnerships with global packaging institutions for knowledge exchange
- 04** Contribute to Bangladesh's economic growth through research-driven packaging advancement

FOUNDING PRINCIPLES

BIP operates based on the following core principles:

- Excellence in Learning
- Industry Integration
- Inclusivity and Accessibility
- Research-driven Development
- Sustainability and Global Alignment
- Continuous Improvement

UNIQUE ASPECTS

- Industry-led curriculum designed with input from manufacturers, experts, and global institutes
- Hands-on training through video demonstrations and physical packaging samples.
- Faculty team comprising academia + industry professionals
- Strong partnerships with packaging companies and R&D institutions
- Comprehensive training modules covering flexible, rigid, paper, glass, and metal packaging
- Consultancy services for QA, lab setup, SOP development, and packaging design

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MANAGEMENT & GOVERNANCE

BIP is governed by a dynamic leadership team with decades of professional experience in packaging, manufacturing, engineering, business operations, and academia.

Management Structure:

- President – Md. Mosharraf Hossain Bhuiyan
- Vice-President – Md. Mazharul Islam
- Director – Md. Abdul Hakim

The leadership ensures operational excellence, strategic guidance, and long-term institutional growth.

FACULTY, ADVISORS & R&D

BIP's faculty and advisory team includes:

- University professors (RU, RUET)
- Senior engineers from leading packaging factories
- QA/QC specialists
- Production and R&D professionals

The R&D team focuses on sustainable materials, advanced testing methods, biodegradable packaging, and innovation aligned with global trends.

TRAINING PROGRAMS

As of 2025, BIP has successfully conducted 11 professional training programs across Bangladesh, training over 130 participants from corporations, SMEs, industries, and academia.

Training Modules Include:

- Fundamentals & Quality Control in Flexible Packaging
- Production Process, QC-QA & User Inspection in Flexible Packaging
- Advances in Food Packaging
- Materials Testing, Quality Control and Recent Trends in Flexible Packaging
- Quality Assurance and Compliance in Flexible Packaging Industries
- Sales & Marketing Excellence for Flexible Packaging Professionals
- Strategic Sales & Technical Marketing for Flexible Packaging Professionals
- Flexible Packaging Excellence: Materials, Process & Quality Testing
- Technical Insights for Flexible Packaging Users

BIP continues to expand short courses, corporate training, and specialized modules.



OUR VALUED CLIENTS



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CONSULTANCY SERVICES



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BIP offers consultancy services in the following domains:

- Calibration of lab equipment
- Development of SOPs and operating manuals
- Structural and aesthetic packaging design
- QA/QC process setup

Organizations served:

- Rapid Pack Ltd.
- Nari Agro Refinery Industry
- Oxyjet Ltd.
- Several SMEs across Bangladesh



BIP TRAINING GIFT CARD

The BIP Training Gift Card is an innovative initiative introduced by the Bangladesh Institute of Packaging (BIP) to promote professional development, encourage continuous learning, and expand access to packaging education across Bangladesh.

As the first training gift card of its kind in the country's packaging sector, this initiative enables individuals, employers, institutions, and development organizations to sponsor high-quality training for others in a simple, flexible, and impactful way.

PURPOSE OF THE TRAINING GIFT CARD

The initiative is designed to:

- Encourage employees, students, and professionals to upgrade their skills.
- Facilitate corporate sponsorship of training programs for staff, interns, or partners.
- Support SMEs and startups that lack structured training budgets.
- Enable families, institutions, and organizations to provide educational gifts that create meaningful development opportunities.
- Promote nationwide access to packaging knowledge, innovation, and sustainability practices.

KEY FEATURES

- **Flexible Enrollment:** Can be used for any BIP training program throughout the year.
- **Customizable Value:** Available in different denominations to meet varying needs.
- **Transferable:** May be gifted or transferred to another participant.
- **Valid for All Courses:** Applicable for technical training, workshops, certification modules, and specialized skill programs.
- **Ideal for Corporates & Institutions:** A convenient tool for HR departments to reward performance, support learning, and meet annual training objectives.



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TARGET BENEFICIARIES

- Industry professionals working in packaging, QA/QC, production, procurement, and supply chain
- University students and fresh graduates seeking career readiness
- SMEs and startup owners
- Corporate employees undergoing professional development
- Technical and vocational learners
- R&D teams and design professionals

IMPACT OF THE INITIATIVE

- The BIP Training Gift Card contributes to:
- Strengthening the national talent pipeline
- Increasing access to specialized knowledge
- Encouraging continuous professional development
- Promoting international-standard training within Bangladesh
- Supporting sustainable workforce growth in packaging-dependent industries

This initiative aligns with BIP's mission to develop globally competent packaging professionals and uplift industry capacity through accessible, high-quality skill development.



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MEMBERSHIP POLICY

In 2025, BIP introduced a structured membership program. Seven members have already joined from various packaging and manufacturing sectors.

Membership Benefits:

- Access to specialized training
- Participation in BIP events and forums
- Networking opportunities
- Priority consultancy support
- Access to research and publications

WPO MEMBERSHIP

In October 2025, during the 114th Board Meeting of the World Packaging Organisation (WPO) held in Colombo, Sri Lanka, BIP was awarded ****Full Voting Membership****—a milestone achievement for Bangladesh.

Objectives of WPO Membership:

- Represent Bangladesh in the global packaging community
- Collaborate in education, innovation, sustainability, and R&D
- Develop internationally accredited training programs
- Establish a state-of-the-art packaging laboratory
- Participate in global initiatives in design for recycling, food safety, waste mapping, etc.

BIP also participated in 5 days of programs hosted by Sri Lanka Institute of Packaging & WPO.



COLLABORATION & STRATEGIC PARTNERSHIPS

The Bangladesh Institute of Packaging (BIP) recognizes that the advancement of packaging education, research, and industry capability requires structured collaboration with national and international institutions. As the country's first private initiative entirely dedicated to packaging learning and development, BIP actively seeks partnerships that strengthen academic standards, enhance industry competitiveness, and support sustainable national growth.

1. NATIONAL COLLABORATION INITIATIVES

BIP is engaging with national government and non-government institutions to integrate packaging into Bangladesh's skill development and industrial development agenda.

Bangladesh Institute of Management (BIM)

Proposed collaboration includes:

- Joint certified training programs
- Packaging-focused management and leadership modules
- Co-hosted seminars and research initiatives

Government & Regulatory Bodies

BIP seeks formal cooperation with:

- Ministry of Industries (MoInd)
- Ministry of Commerce (MoC)
- National Skills Development Authority (NSDA)
- Skills for Industry Competitiveness and Innovation Program (SICIP)
- SME Foundation

Collaboration aims to:

- Align packaging training with national skill standards
- Support SMEs with packaging skills for export competitiveness
- Introduce sector-wide quality and safety training
- Strengthen workforce productivity and resource efficiency
- Trade Bodies & Industry Associations

BIP is exploring partnerships with:

- Dhaka Chamber of Commerce & Industry (DCCI)
- Federation of Bangladesh Chambers of Commerce & Industry (FBCCI)

These alliances will help integrate packaging training into mainstream industrial development activities, supporting thousands of local manufacturers.

2. INTERNATIONAL COLLABORATION INITIATIVES

To elevate the quality and recognition of training programs, BIP is building partnerships with world-renowned packaging institutes.

Australian Institute of Packaging (AIP)

Collaboration opportunities include:

- Internationally benchmarked certification programs
- Trainer accreditation and competency development
- Joint sustainability and innovation initiatives

Indian Institute of Packaging (IIP)

Potential collaboration areas:

- Diploma and certificate program development
- Packaging laboratory training and testing exposure
- Faculty exchange and research support

UNIDO Bangladesh

BIP is exploring coordination with UNIDO Bangladesh to:

- Advance sustainable packaging solutions
- Support resource-efficient and cleaner production (RECP)
- Strengthen packaging quality, safety, and compliance standards
- Develop SME-focused packaging capability-building programs

Other International Agencies

BIP seeks long-term partnerships with:

- UNDP
- Asian Development Bank (ADB)
- GIZ
- ILO, EU programs, and international training organizations

These agencies can provide both technical expertise and development assistance for capacity building.

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3. ALIGNMENT THROUGH WPO MEMBERSHIP

As a Full Voting Member of the World Packaging Organisation (WPO), BIP benefits from global collaboration in:

- Sustainable packaging
- Innovation and research
- Education and certification
- Food safety and compliance
- Design for recycling
- International best practices

This membership enhances BIP's global visibility and strengthens the value of future collaborations.

4. BIP AS A PRIVATE INITIATIVE: NEED FOR INSTITUTIONAL SUPPORT

BIP was founded as a private, non-government, mission-driven initiative with the objective of contributing to national development in the packaging sector. Despite its achievements, BIP operates with limited financial, infrastructural, and logistical resources.

To grow and effectively serve the national economy, BIP requires structured support from:

Government Organizations

- Ministry of Industries
- Ministry of Commerce
- NSDA
- SME Foundation
- Export Promotion Bureau (EPB)
- Bangladesh Standards and Testing Institution (BSTI)

International Development Agencies

- UNIDO
- UNDP
- ADB
- GIZ
- JICA
- The World Bank
- EU-supported training programs

Such support is essential to:

- Develop modern learning facilities
- Train trainers and assessors
- Provide subsidized training for industry
- Build national certification and accreditation systems
- Promote innovation, R&D, and sustainability in packaging

5. INFRASTRUCTURE & LOGISTICS SUPPORT NEEDED

To properly serve the industrial sector and meet global expectations, BIP requires infrastructure and logistic capacity-building support, including:

A. Physical Infrastructure Support

- Establishment of a full-scale Packaging Laboratory
- Development of Packaging Innovation & Research Center (PIRC)
- Classroom and e-learning infrastructure
- Training equipment for hands-on sessions
- Technical equipment for:
 1. Material testing
 2. Barrier property analysis
 3. Mechanical strength testing
 4. Environmental and sustainability assessments

B. Logistics & Operational Support

- Support for curriculum standardization and accreditation
- Development assistance for diploma courses and certification programs
- Tools and software for packaging design, simulation, and optimization
- Access to industrial facilities for practical exposure
- Capacity building for faculty, trainers, and researchers

C. Technical Assistance & Funding Support

National and international agencies can support BIP through:

- Technical advisory support
- Training-of-trainers (ToT) programs
- Infrastructure grants
- Joint pilot programs
- Long-term development projects
- Sustainability and green packaging initiatives

This support is critical for enabling BIP to become a national center of excellence for packaging training and innovation.



6. PURPOSE OF COLLABORATION

All collaboration efforts aim to:

- Standardize and uplift Bangladesh's packaging education sector
- Introduce internationally recognized certifications
- Expand training and research capacity
- Support export competitiveness and compliance
- Enhance sustainability and innovation
- Build a globally competitive packaging workforce



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EVENTS & EXHIBITIONS

BIP represented Bangladesh at major events including:

- IPF 2025
- Agro Bangladesh International Expo 2025
- Food Pack Expo 2025
- Food Tech Dhaka 2025

FUTURE PLAN

- Launch Diploma in Packaging Technology
- Establish Packaging Innovation & Research Center
- Develop accredited programs and global partnerships
- Expand consultancy and laboratory services



CONCLUSION

The Bangladesh Institute of Packaging (BIP) stands at the forefront of a new era in Bangladesh's industrial evolution. As the nation's first dedicated packaging institute—now strengthened by its transition into a registered Limited Company, its Full Voting Membership in the World Packaging Organisation (WPO), and its rapidly expanding partnerships—BIP is uniquely positioned to shape the future of packaging education, innovation, and sustainability in the country.

Through its comprehensive training programs, consultancy services, membership initiatives, research ambitions, and strategic collaborations, BIP is contributing to the transformation of Bangladesh's packaging sector into a modern, competitive, and internationally aligned industry. The institute continues to serve as a bridge between academia and industry, between local needs and global standards, and between today's capabilities and tomorrow's opportunities.

Yet the journey has only begun. With dedicated professionals, growing institutional recognition, and strong support from national and international partners, BIP is moving steadily toward establishing Bangladesh as a regional center of excellence in packaging technology. As a private initiative with a national mission, BIP welcomes collaboration, sponsorship, and institutional support from government bodies, industry associations, and development organizations to accelerate the country's packaging capacity and broaden access to quality skill development.

Together—with industry, government, academia, and global partners—we can build a future where Bangladesh leads in packaging innovation, sustainability, and industrial competitiveness. BIP remains committed to driving this future forward, empowering people, strengthening industries, and contributing to the nation's economic growth.

BIP: Developing People. Building Industry. Shaping the Future of Packaging.



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THANK YOU



WE ARE READY TO ASSIST YOU


For any queries related to our training programs and services, please feel free to write to us at:


 info@bipbd.org


To know more about Bangladesh Institute of Packaging (BIP), please visit:

 **Website:** www.bipbd.org

 **Facebook Page:** www.facebook.com/bipbd.org

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