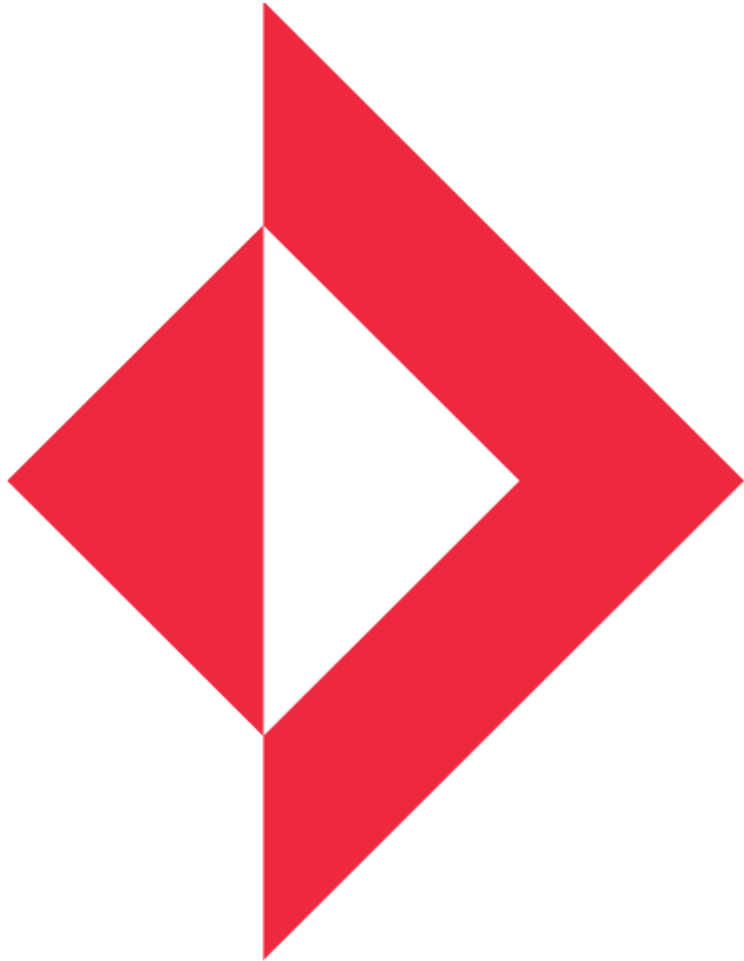


Corporate Presentation



About Us



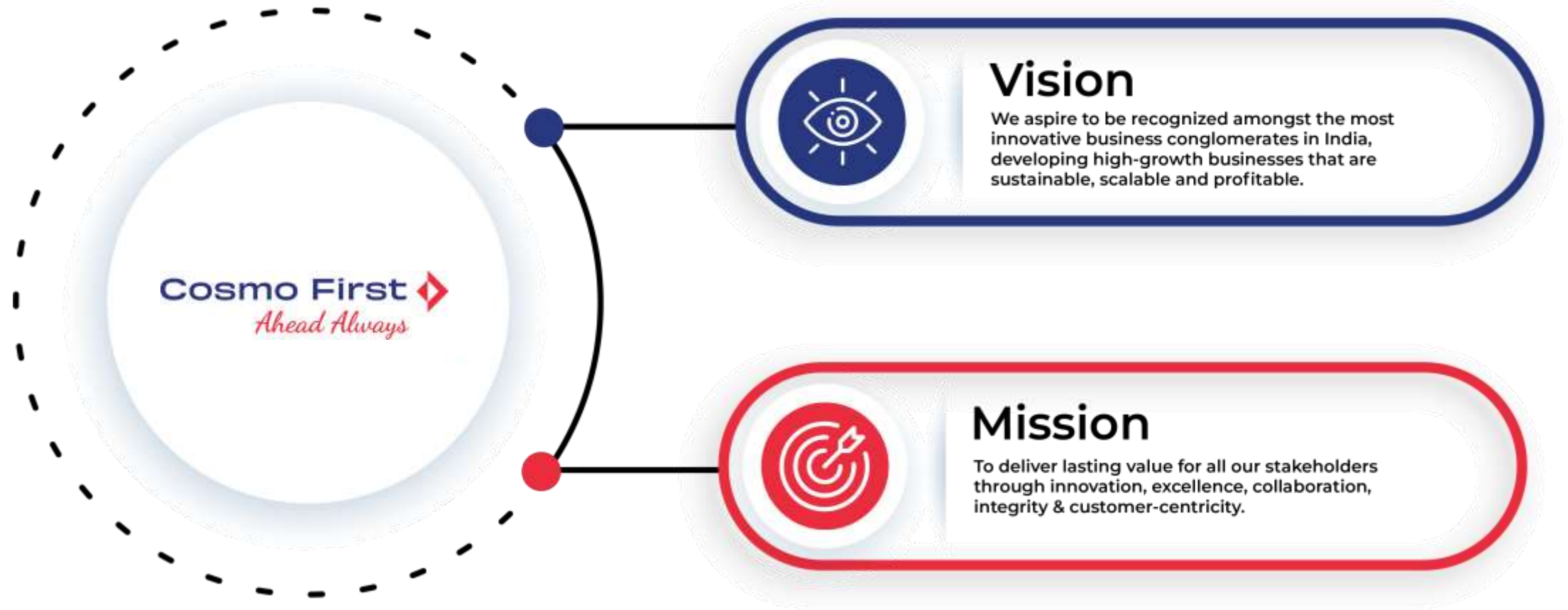
- Founded in 1981, Cosmo First Limited today has a presence across 100+ countries around the globe.
- Cosmo First is a global leader in speciality films and an emerging player in speciality chemicals (Masterbatches, Adhesives & Coatings) along with a digital-first omnichannel pet care business under the brand name 'Zigly'.
- The company has also forayed into rigid packaging solutions (Sheets & Thermoformed & Injection Moulded Containers) and window films + paint protection films business under Cosmo Plastech and Cosmo Sunshield portfolios respectively.

Our Businesses

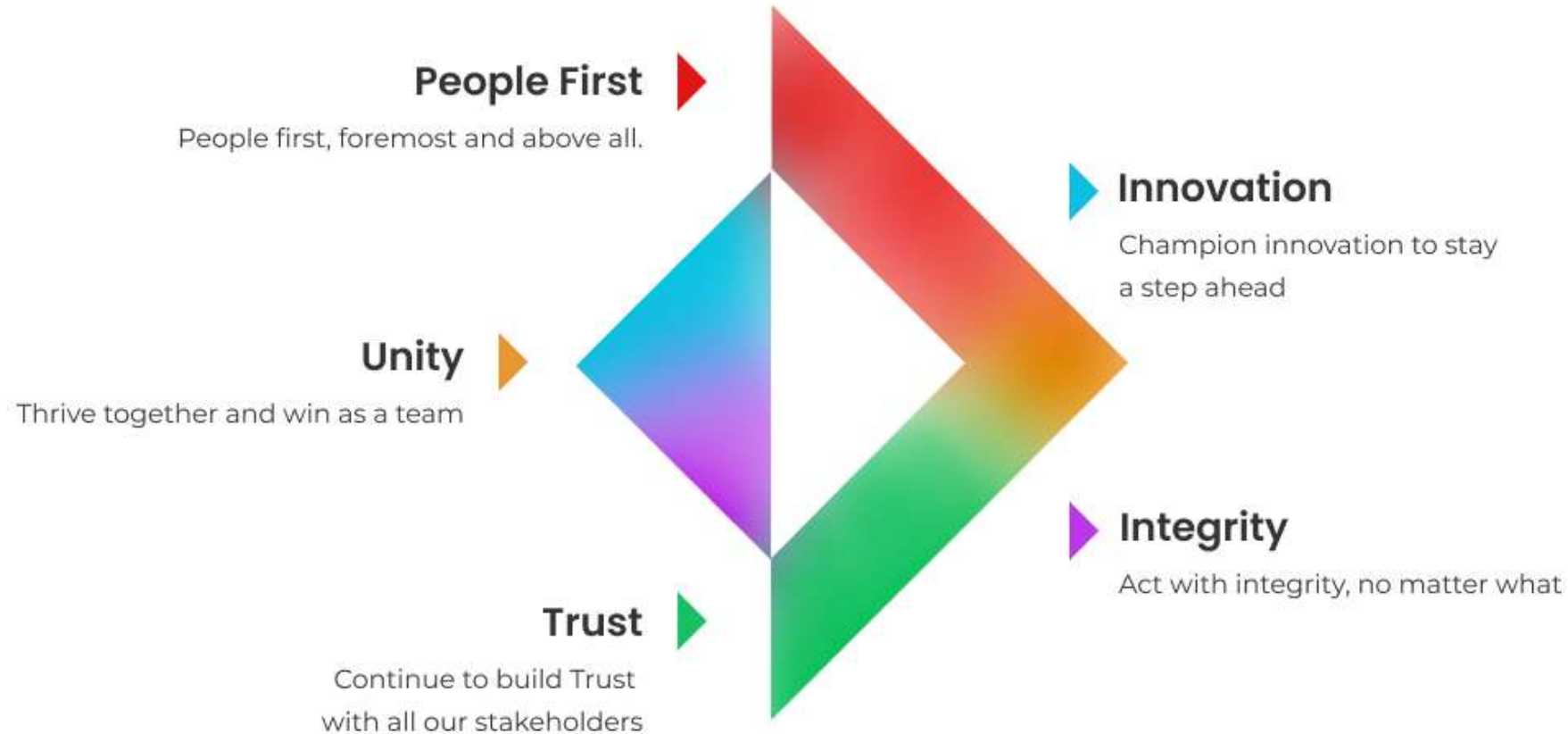
Cosmo First 
Ahead Always



Our Mission & Vision



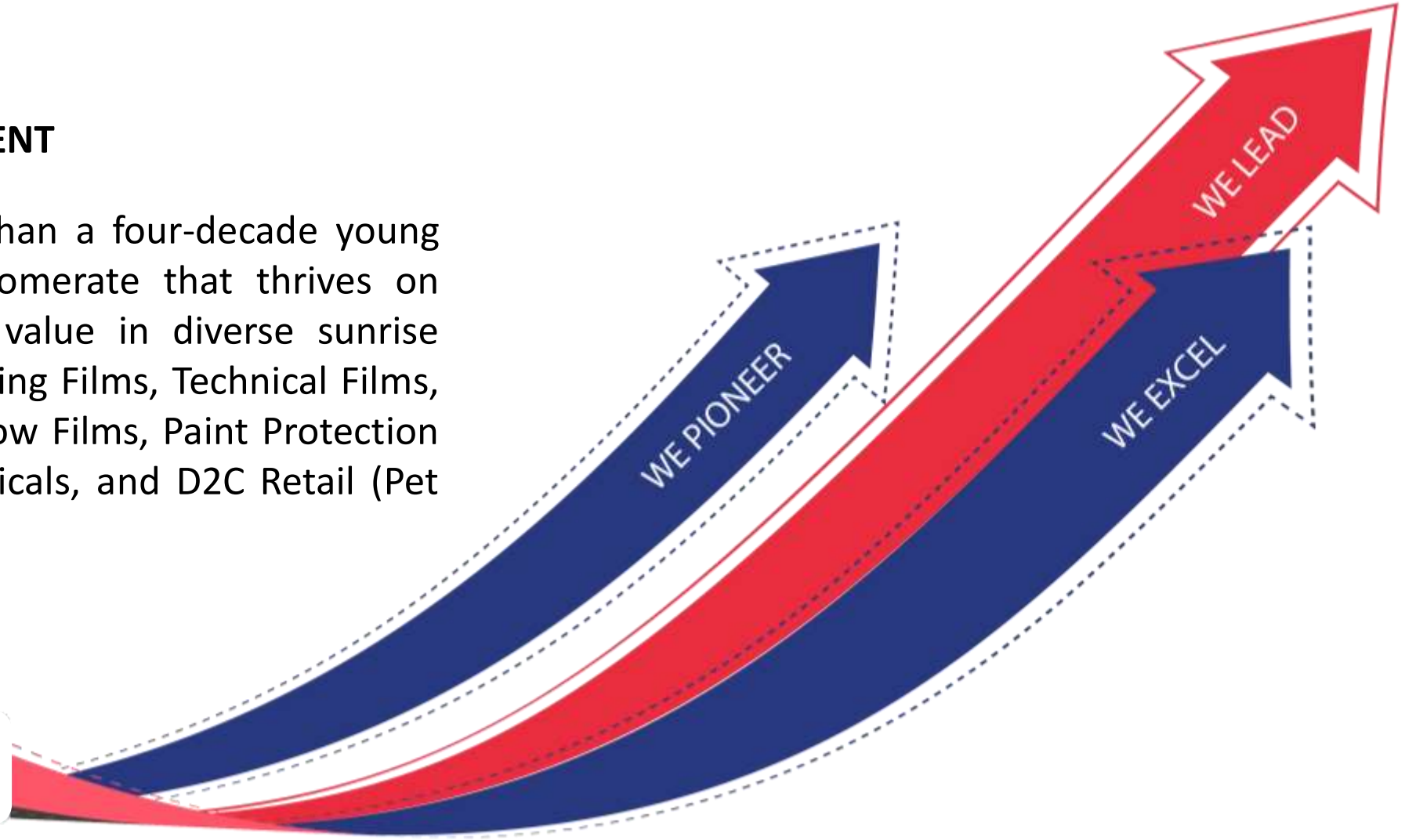
Our Values



What Does Cosmo First Mean?

POSITIONING STATEMENT

Cosmo First is more than a four-decade young Indian business conglomerate that thrives on innovation to unlock value in diverse sunrise sectors such as Packaging Films, Technical Films, Rigid Packaging, Window Films, Paint Protection Films, Speciality Chemicals, and D2C Retail (Pet Care).



Our Global Footprint



MANUFACTURING FACILITIES

India: 3



SALES OFFICES

India: 6 | US | Germany | Korea
Japan | Netherlands



CUSTOMER FOOTPRINTS

100+ Countries



WAREHOUSES

Canada: 1 | US: 7 | Korea: 1 | Japan: 1
Germany: 2 | Mexico: 1

Some Key Clients & Industries We Serve



FMCG



Food



Personal Care



Pet Care



Apparel



Automotive



Home Care



Meat Poultry
& Seafood



Healthcare



Board Of Directors

Mr Ashok Jaipuria

Chairman & Managing
Director



Experience- A first-generation entrepreneur with over forty years of experience in the corporate world

Education- He holds a degree in Associate of Arts in Business Administration and diploma in Marketing Science.

Ms Yamini Jaipuria

Director (Corporate Strategy,
ESG & CSR)



Experience- Managing Trustee of Cosmo Foundation and ex-Vice President, Human Resources of GE Europe, Asia and India.

Education- She holds a master's in International Relations from London School of Economics, UK and MBA from American College, London, UK.

Mr A K Jain

Director of Corporate
Affairs



Experience- Over 4 decades of experience in Finance, Accounts and General Management functions.

Education- He holds a Commerce degree from Meerut University and an AICWA from ICWAI.

Mr H K Agrawal
Independent Director



Experience- Over 4 decades of experience in the fields of Strategic Management, Organization Structure, Finance and Training.

Education- He is a Mechanical Engineer from University of Jodhpur and has obtained his MBA from IIM, Ahmedabad.

Mrs Alpana Parida
Independent Director



Experience- More than two decades of experience in retail and marketing communications in the US and in India.

Education- She graduated from IIM-Ahmedabad in and has a degree in Economics from St. Stephens, Delhi University.

Board Of Directors

Mr. Pratip Chaudhuri

Non-Executive & Non-Independent Director



Experience - Extensive experience in the fields of Corporate Finance, Treasury, Asset Management and International Banking.

Education - He holds a BSc. (Hons) Degree from St. Stephen's College DU. He is also an MBA from UBS, Chandigarh.

Mr. H N Sinor

Independent Director



Experience - over 4 of Experience decades in public as well as private sector banks like UBI, Central Bank of India and ICICI Bank.

Background - He is also associated with various charitable and other trusts engaged in social activities.

Mr. Anil Wadhwa

Independent Director



Experience - Ex- Member of the IFS, he has served as Indian Ambassador to Several country

Education - He holds a Master's Degree in History with specialization in Chinese History and Medieval Indian History and Architecture.

Mr. Rakesh Nangia

Independent Director



Experience - 4 decades of experience in advising Fortune 500 multinationals and Indian Business houses on a wide range of matters.

Background - He is a council member of PHD chambers, member of CII's national committee on Taxation and member of FICCI's Council for Taxation.

Mr. Arjun Singh

Independent Director



Experience – 25 years of experience in running and growing businesses.

Background - Currently the Managing Director for Asia and the head of Envestnet | Yodlee's growing operations in India, he has held senior roles at Aon Hewitt in Asia, WNS, ABN AMRO Bank in Amsterdam, and more.

Leadership Team



Mr Pankaj Poddar

Group Chief Executive Officer

Mr. Pankaj Poddar is the Group CEO at Cosmo First Ltd, where he leads the company's diverse business units, including Cosmo Films, Cosmo Specialty Chemicals, Cosmo Plastech, Cosmo Sunshield and Zigly. He is also the Director for Cosmo Speciality Chemicals Private Ltd and Cosmo Speciality Polymers Private Ltd.

His career spans over 26 years, wherein he was a turnaround specialist, quick decision-maker with strengths in commercials, analytics, negotiation, team engagement & strategy building, which mirrored in his leadership at Cosmo. His journey with Cosmo Films began in 2011 as the CFO, managing its financial operations in India & overseas. Later, he went on to become the President - India Operations and eventually the CEO in 2013, successfully leading multiple verticals for the company.

Business Heads

Mr. Kulbhushan Malik

Business Head- Cosmo Films



Experience - Over 24 years of experience in the areas of Business & Strategy Management, Sales and Financial management.

Education - B.Com (H) from SRCC, a Qualified Chartered Accountant and holds Diploma in International Management and Strategy from Oxford University (UK) and Thunderbird School of Global Management, Arizona (Phoenix, USA).

Mr. Himanshu Gupta

Business Head - Rigid Packaging



Experience - Over 24 Years of expertise in building brands, driving revenue growth, and leading high-performing cross-functional teams and have a proven track record in delivering accelerated growth in industries like Packaging, FMCG and Telecom.

Education - Education – BE (Electrical) and MBA from ISB Hyderabad

Mr. Abhineesh Das

Business Head- Cosmo Sunshield



Experience - With more than 17 years experience in Sales & Marketing, Product Management, Supply Chain and Manufacturing Operations, he has been responsible for branding, product commercialization and revenue expansion. Using proper mix of analytics, creativity & strategy, he has led several new product development and market launches across industries and has experience working in North America, Europe & Asia.

Education - B. Tech. (Mechanical Engineering) from IIT Delhi & MBA from ISB, Hyderabad.

Dr. Raj Sharma

Business Head- Cosmo Speciality Chemicals



Experience – More than 25 years of experience in building profitable businesses across the Asia Pacific Region for Global Speciality Chemical Companies.

Education - B.Tech & MBA by qualification.

Leadership Team

Mr. Neeraj Jain

Group Chief Financial Officer



Experience - Over 25 year of experience in working with large manufacturing and service industries.

Education - Bachelor of Commerce from DU and a qualified Chartered Accountant.

Ms. Ashima Roona

Head- Human Resources



Experience - Over 21 years of experience in different Human Resource Verticals.

Education - MBA (PGDPM) from XISS, Ranchi and a graduate from Jesus and Mary College, DU.

Mr. Sriram Arthanari

Head - IT



Experience – 13 years of experience as Program & Project Management, Tech implementations for SAP, Sales & Distribution Modules, Data Governance, among others.

Education - B.E. from College of Engineering, Guindy and MBA from IIT – Bombay.

Milestones

1981 - 2000

2001 - 2005

2006 - 2010

2011 - 2015

2016 - 2020

2021 - 2026

- 1st BOPP Line
- 2nd BOPP Line
- 3rd BOPP Line

- 4th BOPP Line
- Acquired Gujarat Propack Ltd
- 5th BOPP Line
- 6th BOPP Line
- 7th BOPP line
- 1st Extrusion Coating line
- 1st Metallizer line
- 2nd Extrusion Coating line

- 10th BOPP Line to be commissioned by June 2025
- 2 Metallizer Lines to be commissioned by June 2025
- High GSM Coating Line to be commissioned by June 2025
- Lamination Line to be commissioned by June 2025
- New Coating Line to be commissioned by Feb 2026
- New Metalizer Line to be commissioned by Feb 2026

- 2nd Extrusion Coating line
- 3rd & 4th Extrusion Coating line
- 1st Coating Line
- Gas based electricity generation unit
- 5th Extrusion Coating line
- 6th & 7th Extrusion Coating line
- Acquired GBC Commercial
- 8th BOPP Line
- 2nd Metallizer Line

- 9th Extrusion Coating line
- 2nd Coating Line
- 9th BOPP Line
- 10th Extrusion Coating Line
- 3rd Coating line
- 4th & 5th Coating line
- 3rd Metallizer Line

- 1st CPP line
- 10th BOPP Line
- 2nd CPP line
- 4th Metallizer and 2nd Lamination (Solvent Less) Line
- 6th Coating Line
- Launch of Cosmo Speciality Chemicals

- Launched Zigly
- Launched Cosmo Plastech
- Launched Cosmo Sunshield & Cosmo PPF
- 1st BOPET Line (incl. Pet G)
- CAP Met 1 Line
- 3rd CPP Line
- 3 Metallizer Lines*
- 10th BOPP Line
- High GSM Coating Line*
- 1 Laminate Line*
- 1 Coating Line*
- 1 MET Line*

Financials - Overview

Annual and YTD Performance Snapshot

INR Cr

Particulars	Unaudited 9M FY 24-25		Audited FY 23-24		Audited FY 22-23		Audited FY 21-22	
	Standalone	Consolidated	Standalone	Consolidated	Standalone	Consolidated	Standalone	Consolidated
Net Sales	2048	2149	2391	2587	2742	3063	2824	3038
EBITDA	228	277	213	251	396	434	526	620
EBITDA %	11%	13%	9%	10%	14%	14%	19%	20%
PBT	85	131	43	72	275	304	430	517
PAT	71	106	39	62	207	244	313	397
EPS*	29	47	15	24	80	91	117	148

* EPS is calculated on the TTM basis after adjusting for bonus issue in June'22 and buyback.

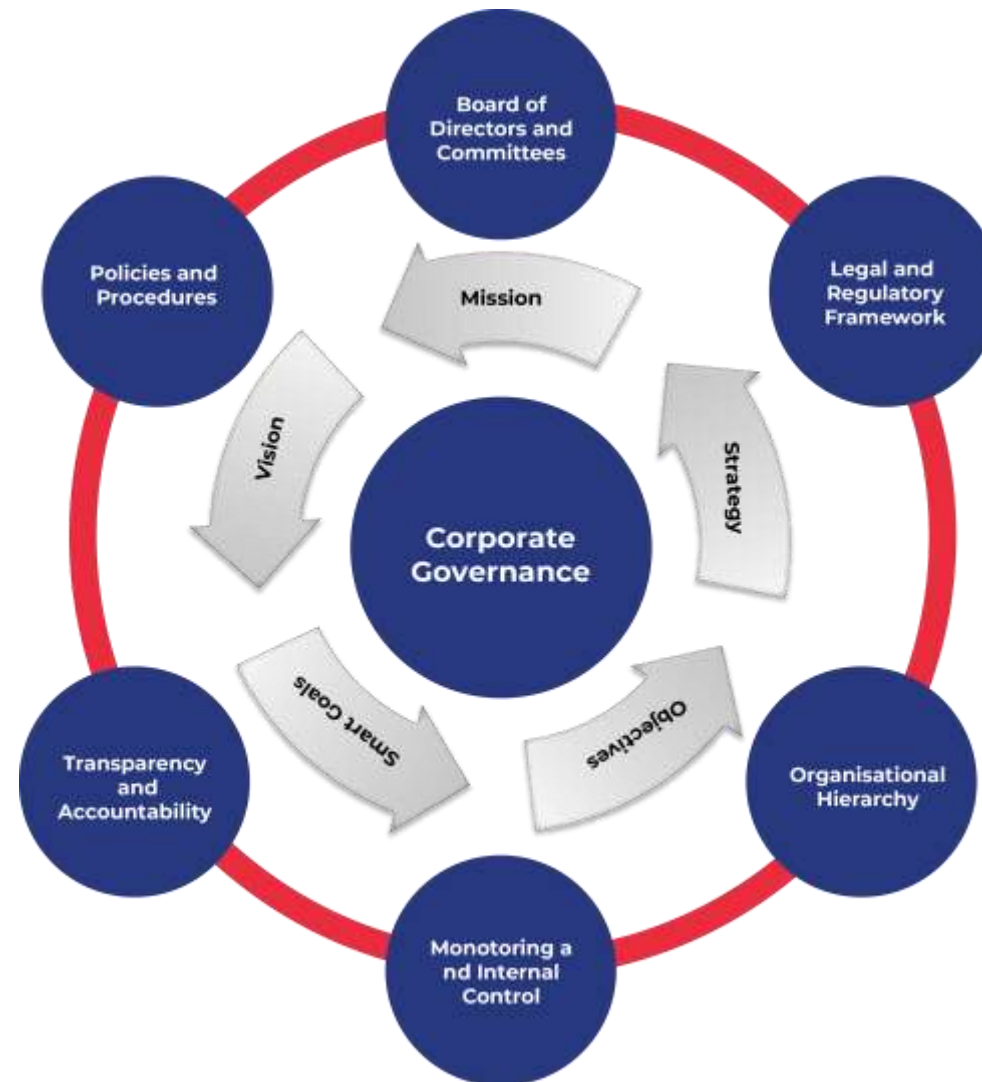
Key Highlights

- ❑ The improvement in EBITDA in Dec 24 YTD is backed by higher specialty sales, enhanced volume, better BOPP film margins and renewable power savings. The Company has reached speciality sales of 73% of total volume in Q3, FY25 and 71% in Dec 2024 YTD basis as against 64% in FY24.
- ❑ For Film business, the Company's focus remains on specialty film and cost rationalization opportunities.

Corporate Governance

Well-established practices in place

- Well qualified Board of Directors from diversified fields with majority of directors being independent.
- Independent Audit Committee with the Board of Directors.
- Established risk management practices.
- Experienced and independent internal audit function.
- Active POSH and Whistle Blower Policy.

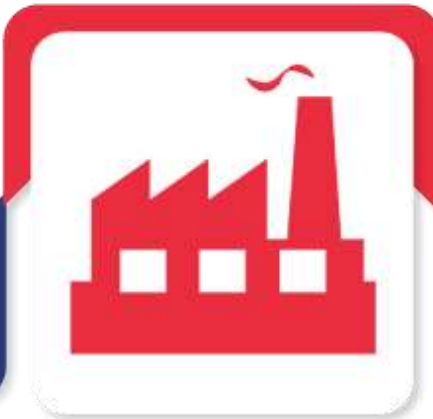


Sustainable Manufacturing Practices

Recycling of manufacturing waste for further film production as well as packing materials such as cores, hollow sheets etc.



Constant monitoring of parameters like noise, illumination, ventilation, air quality etc.



Continuous efforts to reduce water usage, waste generation and GHG emissions.



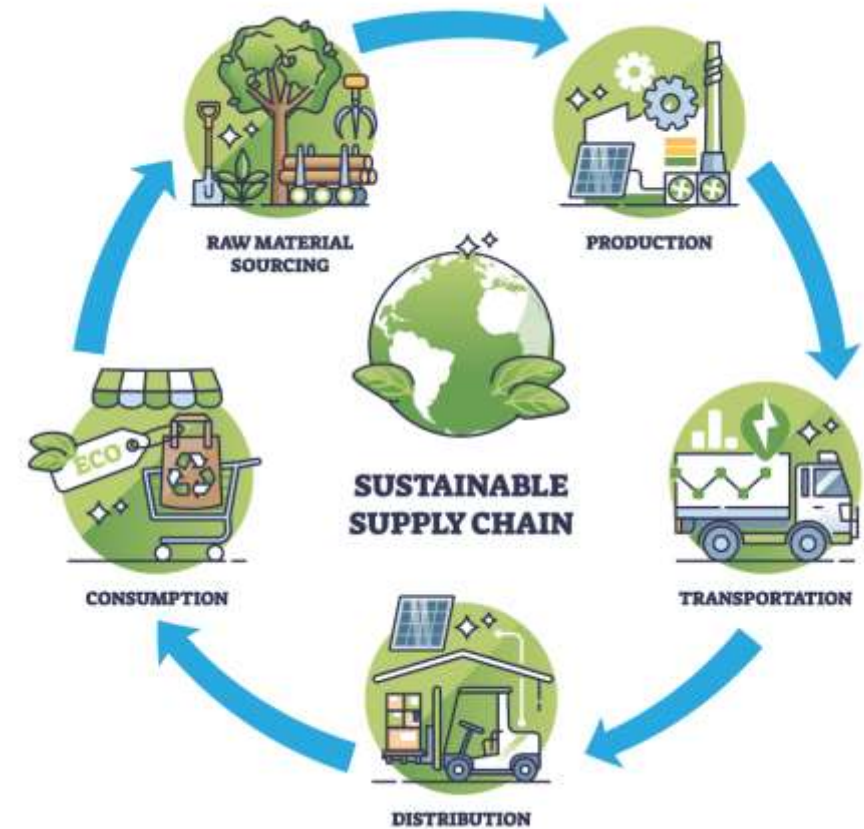
Rainwater harvesting and reuse of effluent treated water.



All plants use more than **50%** of renewable energy as the source of energy.

Cosmo First Embraces Sustainable Business Practices

- **Renewable Power & Carbon Footprint:** By utilizing solar and hybrid power, we've not only diversified our energy portfolio but also significantly reduced our carbon footprint.
- **Rainwater Harvesting & Water Treatment (II RO):** We have implemented innovative rainwater harvesting initiatives paired with advanced water treatment technology, II RO (Reverse Osmosis). These efforts underscore our commitment to efficient water management, ensuring minimal wastage while maximizing the utilization of this precious resource - water.
- **Innovative Power Cost Reduction:** At Cosmo First, innovative initiatives targeting power cost reduction have yielded substantial results through meticulous energy optimization, adopting efficient technologies like OLCT and CLCT reducing our carbon footprint.
- **Noise Reduction:** We have implemented targeted noise reduction measures across our Waluj, Shendra and Karjan plants operations by using various noise control technologies and strategic operational adjustments. This has helped us to foster a healthier environment for our neighbourhoods.



Our Websites

Region	Website
Cosmo Films Global	https://www.cosmofilms.com/
Cosmo Films SA	https://cosmofilms.co.za/
Cosmo Films UK	https://www.cosmofilms.co.uk/
Cosmo Films France	https://www.cosmofilms.fr/
Cosmo Films Korea	https://www.cosmofilms.kr/
Cosmo Films Mexico	https://cosmofilms.mx/
Cosmo Films Korea	https://cosmofilms.lk/
Cosmo Films US	https://www.cosmofilmsna.com/
Cosmo Films New Zealand	https://cosmofilms.co.nz/
Cosmo Films Italy	https://cosmofilms.it/
Cosmo Films Poland	https://cosmofilms.pl/
Cosmo Films Germany	https://www.cosmofilms.de/
CSP Website	https://www.cosmosyntheticpaper.com/
CSP Spanish	https://www.cosmosyntheticpaper.com/es

Cosmo First
(<https://www.cosmofirst.com/>)

Zigly
(<https://www.zigly.com/>)

Cosmo Speciality Chemicals
(<https://www.cosmochem.in/>)

Cosmo Foundation
(<https://www.cosmofoundation.in/>)

Cosmo Plastech
(<https://www.cosmofilms.com/plastech>)

Cosmo Sunshield
(<https://www.cosmosunshield.com/>)

Recent Awards and Recognitions

Cosmo First Limited bagged the prestigious Forbes Asia Best Under a Billion Companies Awards



Cosmo Films won the IFCA Star Awards 2023 in the innovative category



Cosmo Films won the SIES SOP Star Awards 2024 for the category “Packaging Materials & Components” for multiple products.



Awards & Recognitions

- Cosmo First grabbed the “Most enterprising Business Award” by the prestigious Entrepreneur Magazine
- Zigly bagged the top 100 D2C retail businesses of the year by the Retailer Magazine
- ET Leadership Excellence Award to Mr Pankaj Poddar for Excellence in Manufacturing of Films and Chemicals
- Cosmo First has also been featured as one of the Top 10 Companies from India in the Forbes Asia Best under A Billion 2022 list
- Ranked as one of India’s Fastest Growing Companies by BW Business World Magazine
- Cosmo Films won the SIES SOP Star Awards 2023 for the category “Packaging Materials & Components” for multiple products.
- Cosmo Films receives the "The Fastest Growing Enterprise of the Year 2024" award at the Modern Plastics Award 2024.



Recent Achievements

2021-22

- ✓ Cosmo Films bagged the SIES SOP Star Award under the PACKAGING MATERIALS & COMPONENTS for One side printable & other side Barrier coated Facestock Film
- ✓ Cosmo Films won the SIES SOP Star Awards under the PACKAGING MATERIALS & COMPONENTS category for its Liner less Label Films and Both side Top Coated Film
- ✓ Cosmo Films won the IFCA Star Award under the INNOVATIONS IN STRUCTURE category for its CPP SPECIALIZED FILM
- ✓ Cosmo Films won the IFCA Star Award under the Innovations category for its Heat-Resistant BOPP Film
- ✓ Cosmo Films won the National Level Scale Award (Exemplary Position) for Supply Chain and Logistics Excellence under Chemicals Category at the CII Conference in Bangalore in 2021.

2022-23

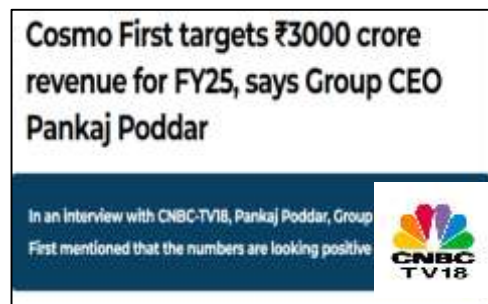
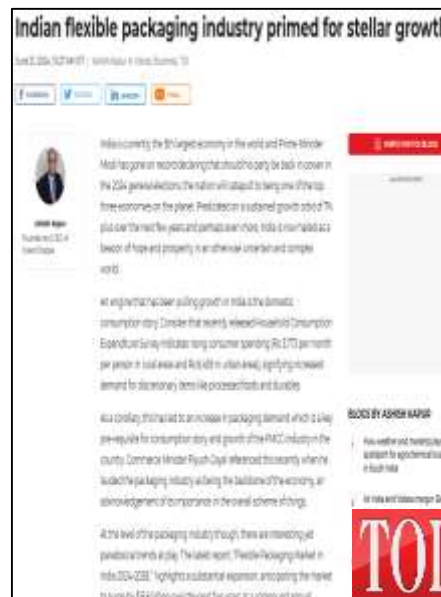
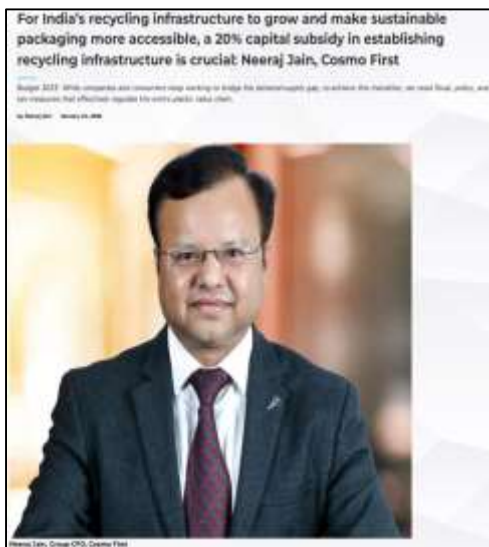
- ✓ Cosmo First Limited bagged the prestigious Forbes Asia Best Under a Billion Companies Awards.
- ✓ Cosmo Films won the IFCA Star Award under the innovations category for its heat-resistance BOPP films in FY '22.
- ✓ Cosmo Films bagged the SIES SOP Star Award under the Packaging Materials & Components for one side printable & other side barrier-coated face stock film and liner less label films and both sides top-coated film in FY '22.
- ✓ Cosmo Films won the IFCA Star Award under the innovations in structure category for its CPP Specialized film FY '22.
- ✓ Cosmo Films won the IFCA (The Indian Flexible packaging and Folding Carton Association) Star Awards 2023 in the innovative category.
- ✓ Cosmo First Limited has been honored with the prestigious Forbes Asia Best under a Billion Companies Awards, on 21st November 2023 in Manila, Philippines.
- ✓ Cosmo Films won the SIES SOP Star Awards 2023 for the category "Packaging Materials & Components" for multiple products.

Recent Achievements

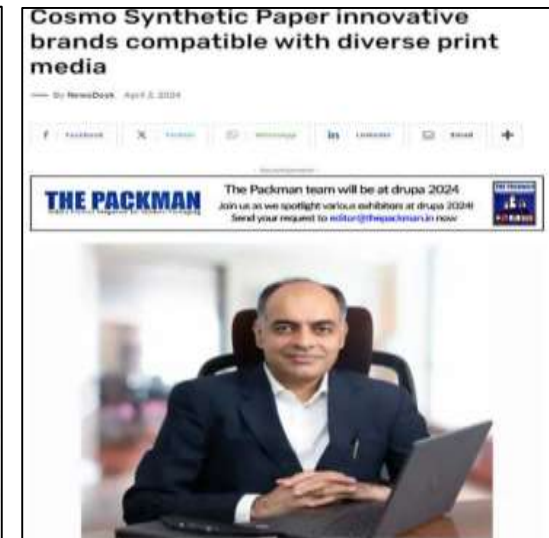
2024-25

- ✓ Cosmo Films received the **SIES SOP Star Award 2024** for Metallized BOPP for High-Speed Packaging.
- ✓ The company also won another SIES SOP Star Award 2024 for its **“Next Generation UHB-HR MO”** High Heat Resistance BOPP Film, designed to replace METPET in mono carton packaging applications.
- ✓ Cosmo's Waluj Plant was honoured with the **Greentech Global EHS Award 2024** under the “EHS Best Practices” category.
- ✓ Cosmo Films receives the **"The Fastest Growing Enterprise of the Year 2024"** award at the Modern Plastics Award 2024.
- ✓ The Shendra Plant received the prestigious **Platinum Award under the Apex India Occupational Health & Safety Award 2024.**
- ✓ Additionally, Cosmo was awarded the **EcoVadis Silver Medal on 25th March 2025** in recognition of its strong commitment to sustainability and corporate social responsibility (CSR).

Media Presence



Media Presence



Why Bengaluru is the 'most pet-friendly' city

Why Bengaluru is the 'most pet-friendly' city

Bengaluru is the most pet-friendly city in India, according to a survey conducted by the National Pet Care Association (NPCA). The survey found that Bengaluru has the highest number of pet owners, followed by Mumbai and Delhi.

The survey also found that Bengaluru has the highest number of pet-friendly businesses, including cafes, restaurants, and hotels. This is due to the city's large population of pet owners and its reputation as a pet-friendly city.

Bengaluru is also home to many pet-friendly events, such as the Bengaluru Pet Show and the Bengaluru Pet Adoption Drive. These events provide a great opportunity for pet owners to meet other pet owners and to adopt pets.

Bengaluru is a pet-friendly city for many reasons. It has a large population of pet owners, it has many pet-friendly businesses, and it has many pet-friendly events. This makes Bengaluru a great place to live for pet owners.

How India's Pet Care Industry is Raising the Woof!

India's pet care industry is on a rapid ascent, projected to reach \$100 billion by 2027, as rising pet ownership and pet "humanization" drive demand for premium products, specialized services, and innovative, pet-focused retail experiences.

By Anika Singh

70% of Indian pet owners are millennials, driving demand for premium products and specialized services.

Key Trends:

- Premiumization:** Pet owners are willing to spend more on high-quality pet food, grooming, and healthcare.
- Specialized Services:** Demand is growing for pet-specific services like pet therapy, pet training, and pet insurance.
- Pet-Focused Retail:** Pet owners are seeking dedicated retail spaces for their pets, such as pet-friendly cafes and pet stores.

Challenges:

- Infrastructure:** Lack of pet-friendly infrastructure, such as pet-friendly public transport and pet-friendly housing, remains a challenge.
- Regulation:** The pet care industry is largely unregulated, leading to concerns about product quality and service standards.

Future Outlook:

The pet care industry in India is expected to continue its rapid growth, driven by the increasing pet ownership and the growing demand for premium products and specialized services. Pet owners are increasingly treating their pets as family members, leading to a shift in the way they care for them.

Bathing to paw care: Ultimate guide to dog grooming for keeping your furry friend clean and hygienic

Discover a detailed guide to dog care with expert advice from a veterinarian, covering all the essential tips for maintaining your dog's health and hygiene.

Hindustan Times

Free grooming: A must-have approach to pet care

Festive Season with Your Pets: Fun and Safe Ways to Include Them in the Festivities

The festive season is a time of joy, family, and celebration. For many of us, our pets are integral members of our families, and including them in the festivities makes the season truly special. However, it's important to ensure that all the fun and excitement remains safe for our furry companions. Here's how you can celebrate with your pets in a way that's both fun and secure, with insights from two experts in the field of pet care—Dr. Justine A. D. and Dr. Nisha S. D.

NEWS 18

Pet-friendly Domestic Safety

Cats and dogs are the new influencers on Reels and Shorts

Cats and dogs are the new influencers on Reels and Shorts. Pet owners are increasingly sharing videos of their pets on social media, and these videos are gaining millions of views. This has led to a surge in pet-related content on social media, with pet owners becoming influencers.

Pet owners are also using social media to promote their pets and to connect with other pet owners. This has led to the creation of pet-related communities on social media, where pet owners can share their experiences and tips.

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Pet heat stroke symptoms: Is your pet overheating? 6 warning signs to look out for and tips to manage

Summer pet safety tip: Heat stroke is a life-threatening emergency that requires immediate veterinary attention. Here's why recognizing these warning signs and taking decisive action, is important to save your pet's life and prevent lasting damage.

moneycontrol

mint

Why do cats scratch furniture? Understanding their behaviour and how to prevent it

Understanding the reasons behind scratching enables pet parents to foster a more harmonious relationship with their feline companions while ensuring their cat's happiness and health.

The Indian Express

JustWatch

National Pet Day: Adopt, don't shop

This year, let's go beyond the treats and consider the countless animals waiting for their forever homes in shelters and rescue organizations.

INDULGE

INDULGE

Media Presence

Cosmo Films confirms participation at Labelexpo India 2024

Cosmo Films will showcase its comprehensive range of innovative label products.



Labels & Labeling

जिगली ने मनाया 'इंटरनेशनल हैप्पी पैट्स डे'

एनडीएस संवाददाता

लखनऊ। कोलोनी इन्डियन को और से भारत के प्रमुख टेली-इन्फार्मेशन नेटवर्क के तहत एक कार्यक्रम में 4 अक्टूबर 2024 को जगदीश इंटरनेशनल हैप्पी पैट्स डे का उत्सव मनाया।



Nispaksh Divya Sandesh

Cosmo Films announces launch of seven new films for US market

Cosmo Films has announced the launch of seven new products for the US market. The company will introduce these products during its participation in Labelexpo America 2024. In this period, Cosmo Films aims to introduce the new set of films to the industry and create a market for the products.



Print Week

Cosmo First debuts new car paint protection films with lifetime warranty



Manufacturing Today

Cosmo Films bags SIES SOP Star Awards 2025

Cosmo Films wins recognition in two critical categories under packaging materials and components.



Labels & Labeling

ಭಾರತದಾದ್ಯಂತ ಅಭಿಮಾನಿಗಳಿಂದ ಉತ್ಸಾಹದ ಮಧ್ಯಸ್ಥಿಕೆ

ಅಭಿಮಾನಿಗಳು - ಭಾರತದಾದ್ಯಂತ ಅಭಿಮಾನಿಗಳು 2024ರ ಅಕ್ಟೋಬರ್ 4ರಂದು ಮೆರಾಟು ಗಾಂಧಿ ನಗರದಲ್ಲಿ ಹಾಸ್ಯ ಕಲಾವಿದರಾದ (ಎ.ಎಸ್.ಎ.ಎ.) ಅಭಿಮಾನಿಗಳಿಂದ ಆಯೋಜಿಸಲಾಯಿತು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಭಾರತದಾದ್ಯಂತ ಅಭಿಮಾನಿಗಳಿಂದ ಆಯೋಜಿಸಲಾಯಿತು. ಭಾರತದಾದ್ಯಂತ ಅಭಿಮಾನಿಗಳಿಂದ ಆಯೋಜಿಸಲಾಯಿತು. ಭಾರತದಾದ್ಯಂತ ಅಭಿಮಾನಿಗಳಿಂದ ಆಯೋಜಿಸಲಾಯಿತು.



Sanje Mugilu

Cosmo Sunshield showcases innovative products at Auto Expo 2025: Cosmo Sunshield, the window film business vertical of global packaging manufacturer Cosmo First, showcased its innovative offerings at the Auto Expo 2025 ~ The Component Show held at Yashobhoomi. During the exhibition, the brand exhibited different products from Cosmo Sunshield and Cosmo PPF, meant for window and automotive protection. Cosmo First Group CEO Pankaj Poddar said, "Shortly, we plan to launch Auto Blinds under the Cosmo Sunshield vertical. The introduction is in line with providing enhanced privacy, reduction in heat build-up, and protection against fading of car interiors. Further, we also plan to launch auto fragrances which will be available in three options: Wild berries, Amber Vanilla, and Lemon Grass." The team from Cosmo First demonstrated both products to visitors at the exhibition.

The Statesman

Role of adhesives in ensuring food security

In an era of increased disposable income and a rise in demand for packaged foods, it's a wonder that nearly one-third of all food produced globally goes to waste.

This wastage occurs across households, food services and retail sectors, contributing to 8-10% of global greenhouse gas emissions. In India, on a per capita basis, 50-kg of food per person per year goes to waste.

To mitigate such losses, the packaging manufacturing industry is rising to the challenge, focusing on delivering innovative solutions.

Advanced adhesive technologies represent an often-overlooked but vital component in this equation, significantly preserving food quality, extending shelf-life, and reducing waste throughout the supply chain.

An increasing focus on sustainability, driven by rising consumer consciousness, is positively impacting the adhesive and specialty chemicals industry.

Evolution of food packaging adhesives

Adhesives are the sticky, silent heroes of the packaging industry. To understand its importance in the modern context, it is important to note its journey from a traditional adhesive of yesteryears to today's requirement for a sophisticated solution reflective of the growing demands of our global food system.

Early packaging adhesives focused primarily on basic functionality, with little consideration for food preservation proper-

ties or environmental impact. Today's advanced formulations, however, are engineered specifically to enhance food security while meeting stringent safety and sustainability requirements.

Modern adhesives incorporate nanotechnology, antimicrobial properties, and oxygen-scavenging capabilities - all designed to create packaging that actively protects food rather than merely containing it.

This evolution has transformed packaging from a passive container to an active participant in food preservation.

For instance, the primary culprits for food spoilage - moisture, oxygen, other contaminants - are protected by use of advanced adhesives which create a superior barrier that enhances the shelf-life of a food product.

Research indicates that optimised packaging with high-performance materials.

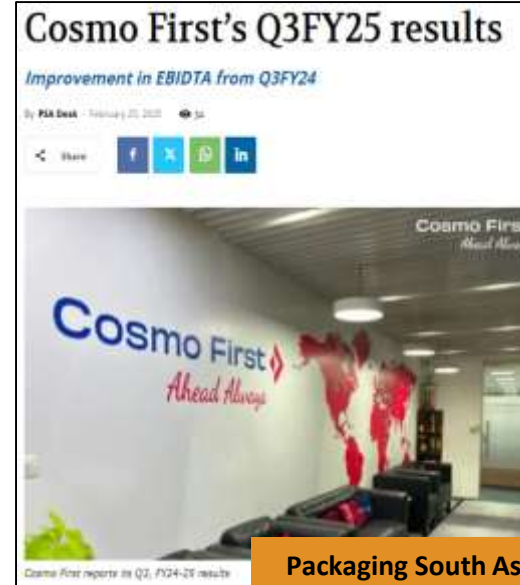
Types of sustainable adhesives revolutionising food packaging

With a focus on sustainability, the adhesive industry is addressing challenges through various innovative solutions such as using water-based adhesives, which eliminate volatile organic compound (VOC) emissions, making it a eco-friendly and toxin-free product. Similarly, recyclable adhesives are thermoplastic solutions that facilitate easy recycling by melting when exposed to heat, enabling simpler separation of bonded materials.



Chemical Weekly

Coverage Snapshot – TV Coverage



Mr. Pankaj Poddar, Group CEO, Cosmo First

"भारत का पैकेजिंग उद्योग स्थिर गति से बढ़ रहा है और एक्सपोर्ट के माध्यम से भारतीय अर्थव्यवस्था में महत्वपूर्ण योगदान दे रहा है। पुर्वाओं के लिए कौशल सुधार, नवाचार, और इस क्षेत्र के लिए अनुसंधान एवं विकास समर्थन की आवश्यकता है। बजट २०२४ में मैनुफैक्चरिंग क्षेत्र में रोजगार के अवसर पैदा करने पर जो ध्यान दिया गया है, उसका स्वागत है। निवेशकों को समर्थन मिलने से उद्योग नई ऊंचाइयों तक पहुंचेगा। इसके अलावा, MSME के लिए क्रेडिट गारंटी योजना और बिना किसी संचासिक के उपकरण खरीदने के लिए टर्म लोन की सुविधा गंभीरता से समर्थन बनाएगी।"

व्यक्तिगत अद्यकर में बदलाव एक स्वागत योग्य कदम है। इसके अतिरिक्त, क्रेडिट गारंटी योजना और राष्ट्रीय विनिर्माण मिशन की स्थापना के साथ भारत के एमएसएमई उद्योग को मजबूत करने पर ध्यान केंद्रित करना भारत के एमएसएमई क्षेत्र को बढ़ाव देने के लिए एक परिवर्तनकारी कदम है।

- नीरज जैन, ग्रुप सीओओ, कॉस्मो फर्स्ट

Business
Today

Punjab Kesari

Packaging South Asia

Business World

Company Overview



Establishment

Established in 1981, Cosmo Films is one of the largest BOPP film players in the world with a sales turnover of USD 304 Million in FY 2023-24



World Leader in Thermal Lam Films

Cosmo Films is the world's largest producer of thermal lamination films.



Certifications

ISO 9001:2000

ISO 14001:2004

British Retail Consortium (BRC)

American Institute of Baking (AIB).

ISCC+ - International Sustainability and Carbon Certification



Strong Export Footprints

Leading BOPP Films exporter from India with export to more than 100 countries.



Promoter

1st generation entrepreneur, who introduced the country to BOPP Films.



Public Listed

The company is listed on the Bombay Stock Exchange (BSE) & National Stock Exchange (NSE), India.



Awards & Recognition

Winner of several awards for innovation viz. PFFCA, Asia Star, SIES, SAP Hana, SAP Visionary etc.



Strong R&D Focus

Collective R&D experience of over 40 years; Recently received one patent for Release BOPP Film; holds 3 patents in India and 1 International; Have a state-of-the-art R&D centre in Aurangabad.



Manufacturing Footprint

Waluj, Aurangabad, India

BOPP- 5 lines
Thermal- 2 lines
Coating -3 lines
Metalizing- 3 line
CPP- 2 lines
BOPET/PET G -1 line
Cap-MET-1 line

Shendra, Aurangabad, India

BOPP- 1 line
Thermal- 5 lines
Coating- 4 lines
Metalizing- 1 line

**Upcoming - Bidkin,
Chhatrapati Sambhaji
Nagar (Erstwhile
Aurangabad), India.**

TOTAL INSTALLED CAPACITY

BOPP -2,74,000 TPA (10 lines)

Thermal- 26,500 TPA (7 lines)

Coating - 36,000 MT TPA (9 lines)

Metalizing – 40,000 TPA (7 lines)

CPP- 27,000 TPA (3 lines)

CSP- 7,200 TPA (2 line)

BOPET – 30,000 TPA (1 Line)

PET G – 12,000 TPA (1 Line)

CAP Met – 1,000 TPA (1 Line)

- 10th BOPP Line commissioned on May 2025
- 2 Metallizers to be commissioned in Q2 & Q3 2025
- High GSM Coating Line to be commissioned by June 2025
- Lamination Line to be commissioned by June 2025
- New Coating Line to be commissioned in Q1 2026
- New Metalizer to be commissioned in Q1 2026

Karjan, Vadodara, India

BOPP- 3 lines
Coating - 2 line
Metalizing - 3 lines
CPP - 1 line
CSP - 2 lines

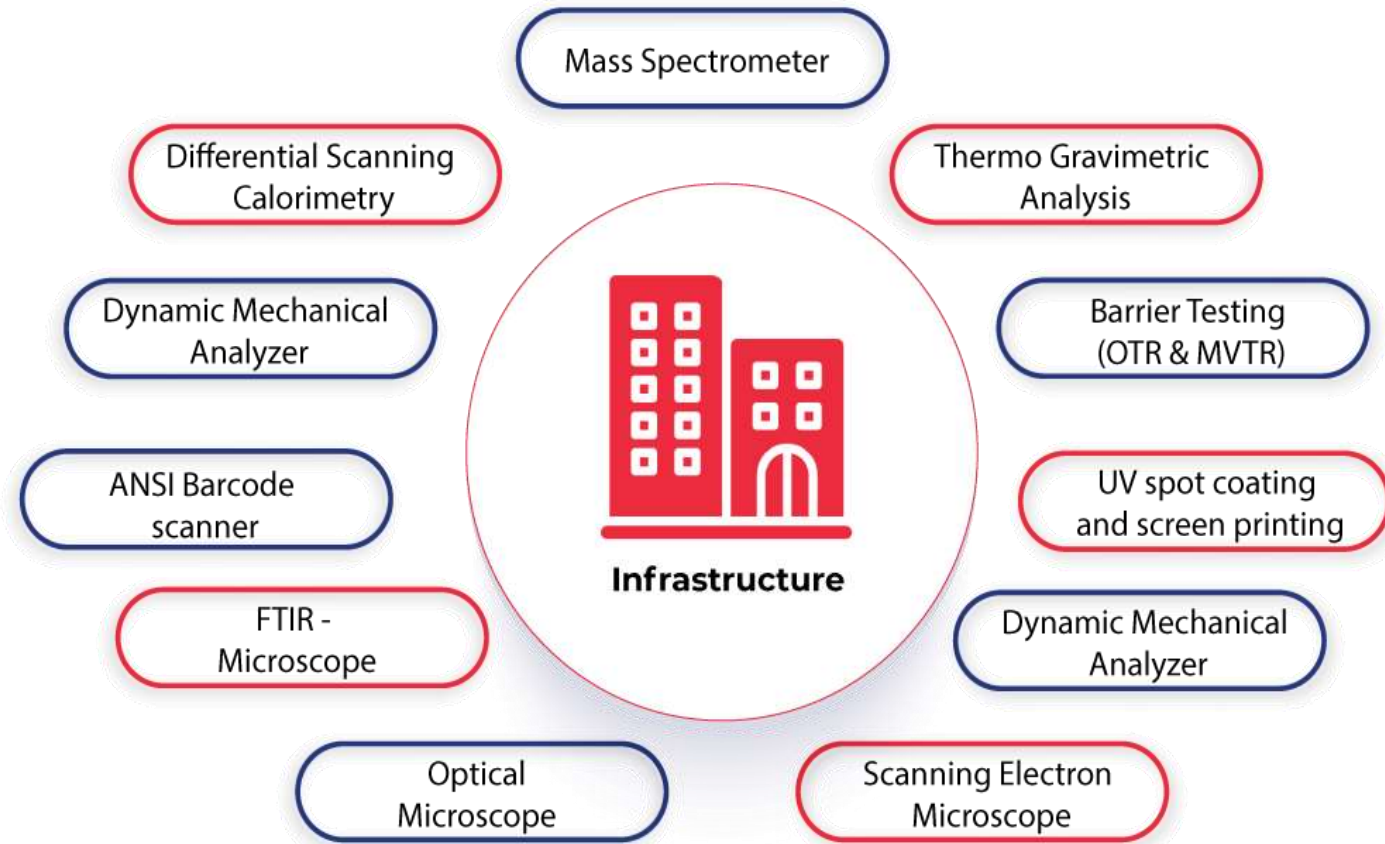
Research & Development- A Snapshot

State of the Art dedicated R&D department that focuses on developing innovative packaging solutions.

Our research aims to improve the performance and sustainability of their products, while also reducing costs.

We use advanced technologies and collaborate with industry experts to stay at the forefront of their field and meet the evolving needs of their customers.

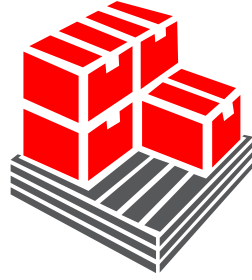
We also have an in-house team of Doctors, PHD holders, Scientists and industry experts from across the globe



Why us?



Allocation Flexibility
in job –line
Job–line



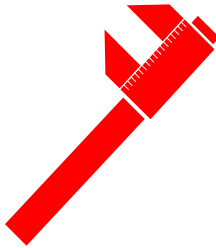
Widest product portfolio
under one roof



Global Reach



40+ years of Excellence



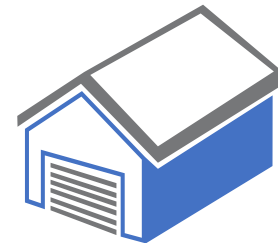
Ahead in Product
Development Curve



Customized
Innovation



Key Account
Teams



Global Warehousing
Facility

BOPP Edge



MOISTURE BARRIER

Better Shelf Life,
Guard Sensitive Products



EXCELLENT CLARITY & HIGH GLOSS

Better Aesthetics



CHEMICALLY INERT

Suitable For Food & Pharma



LOWEST DENSITY

Higher Yield



LOW COF AND LOW SIT

Good Machinability
At High Speeds



LOW MELTING POINT & MOLECULAR WEIGHT

Environment Friendly



HEAT SEALABILITY

Suitable For Flexible Packaging



VERSATILE IN NATURE

Additives Can Lead To Various Modifications
& High Performance

CPP - Better Substitute Of Polyethylene Films

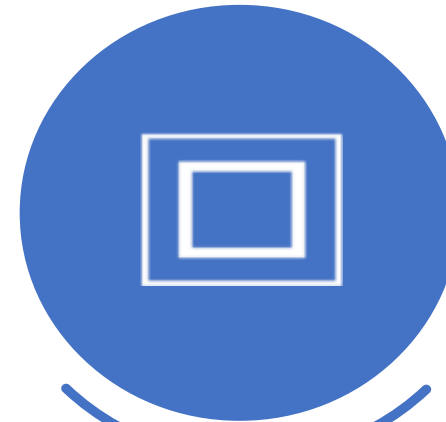
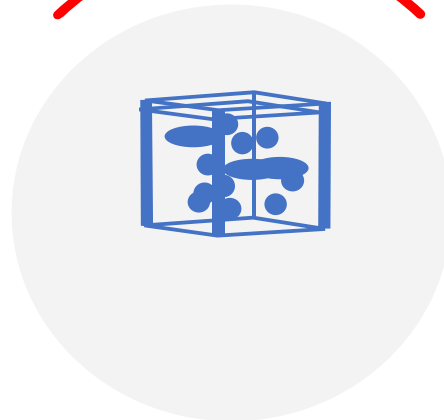


Higher Seal Strength

Superior seal strength
provided for wide
variety of thickness

Wide variety of SIT availability

SIT from 85 to 120°C
available to run on
different machines
and low SIT for high-
speed machines



Lower Haze & High Gloss

Better aesthetics



Sustainable

Fully Recyclable
Environment Friendly

Our Product Portfolio



PACKAGING FILMS

- Print & Pouching Films
- Transparent Barrier Films
- Metalized Barrier Films
- Overwrap Films



LAMINATION FILMS

- Standard Range
- Special Application Lamination Films
- Premium Lamination Films



LABEL FILMS

- PS Label stock Films
- In-Mold Films (IML)
- Wrap Around Label Films
- PET G Shrink Labels



INDUSTRIAL FILMS

- Synthetic Paper
- Technical Films
- Cable overwrap films

Packaging Films



PRINT & POUCHING FILMS

- Anti-fog films/Keep Fresh
Anti fog film
- Low COF & Stable COF films
- Cast Polypropylene(CPP)
Films
- Thin Metalized Films
- Cold Seal Films
- Low SIT Films



TRANSPARENT BARRIER FILMS

- Aroma Barrier Films
- Aroma & Oxygen
Barrier Films (AOB)



METALIZED BARRIER FILMS

- High Moisture Barrier Films
- High Seal Strength Barrier
Films(HSS)
- High Speed Barrier Films
with High Hot Tack (HSB)
- Ultra-High Barrier Films
(UHB)



OVERWRAP FILMS

- Overwrap Films

Lidding Films



RETORT LIDDING FILM



**SEALABLE ANTIFOG PET
LIDDING FILMS**



**TRANSPARENT LIDDING
FILM**



**METALLISED PET
LIDDING FILMS**

Lamination Films



STANDARD RANGE

- Thermal Lamination Films – BOPP
- Thermal Lamination Films – PET
- Wet Lamination Films – BOPP



SPECIAL APPLICATION LAMINATION FILMS

- Insulation Films – Thermal BOPP
- Mapped and Matched Films – Thick PET



PREMIUM LAMINATION FILMS

- Velvet / Black Velvet Lamination Films
- Scuff Free Matte Lamination Films
- Digital Lamination Films

Label Films



WRAP AROUND
LABEL FILMS



PS LABELSTOCK
FILMS



IN MOULD LABEL
FILMS



HP-INDIGO
FILMS



PET G SHRINK
FILMS

Industrial Films



SYNTHETIC PAPER

- Standard Top Coated
 - Both Side Coated
- Laser Printable (Dry Toner)
- Both Sides Coated White
- High Tear Resistance Non-Coated



TAPES & TEXTILES FILM

- Adhesive Tape Films
 - Textile Bag films
 - Release Films
- Many Other Films (Confidential)

Cosmo Synthetic Paper

SYNTHETIC PAPER

Cosmo Synthetic Paper is a co-extruded, white opaque, polypropylene-based film that resembles paper in appearance. It is non-tearable with excellent resistance to moisture & chemicals. It is printable with most of the existing printing technologies & is writable with oil-based pens.

Cosmo Synthetic Paper keeps sustainability at its core, recognizing it as the need of the hour. This is echoed in a manufacturing process that helps in water conservation, prevents air pollution & shuns the use of hazardous chemicals.



Key Features of CSP



Non-Tearable



Moisture Resistant



Oil and Chemical Resistant



Excellent Folding Endurance



Writable with Pencils and Oil Based Pens



Compatible for Hot Foil Stamping



Recyclable and Eco-Friendly



Dimensionally Stable



Perfect Printable



Durable



Accepts Rubber Stamp Impressions



Excellent Lay Flatness

CF ***SYNTHETIC PAPER***

Applications Of CSP

Commercial Printing

- Maps
- Calendars
- Brochures
- Menu Cards
- Flip Charts
- Children Books

Tags and Labels

- Garment Tags
- Baggage Tags
- Glass Bottle Label
- Food labels
- Horticulture Labels

Retail & Packaging

- POP graphics
- Dangler
- Banners
- Posters
- Indoor Billboards
- Backlit Displays

Identification & Credentials

- Visiting Cards
- Marksheets & Certificates
- Identity Cards
- Legal Documents

Outdoor

- Train Station & Airport Signages
- Frontlit & Backlit Displays
- Outdoor Billboards



 **SYNTHETIC PAPER**



COSMO PLASTECH

Designed to protect

Cosmo Plastech

01. Rigid Sheets

02. Thermoformed Containers

03. Injection Moulded Containers

What Is Cosmo Plastech?

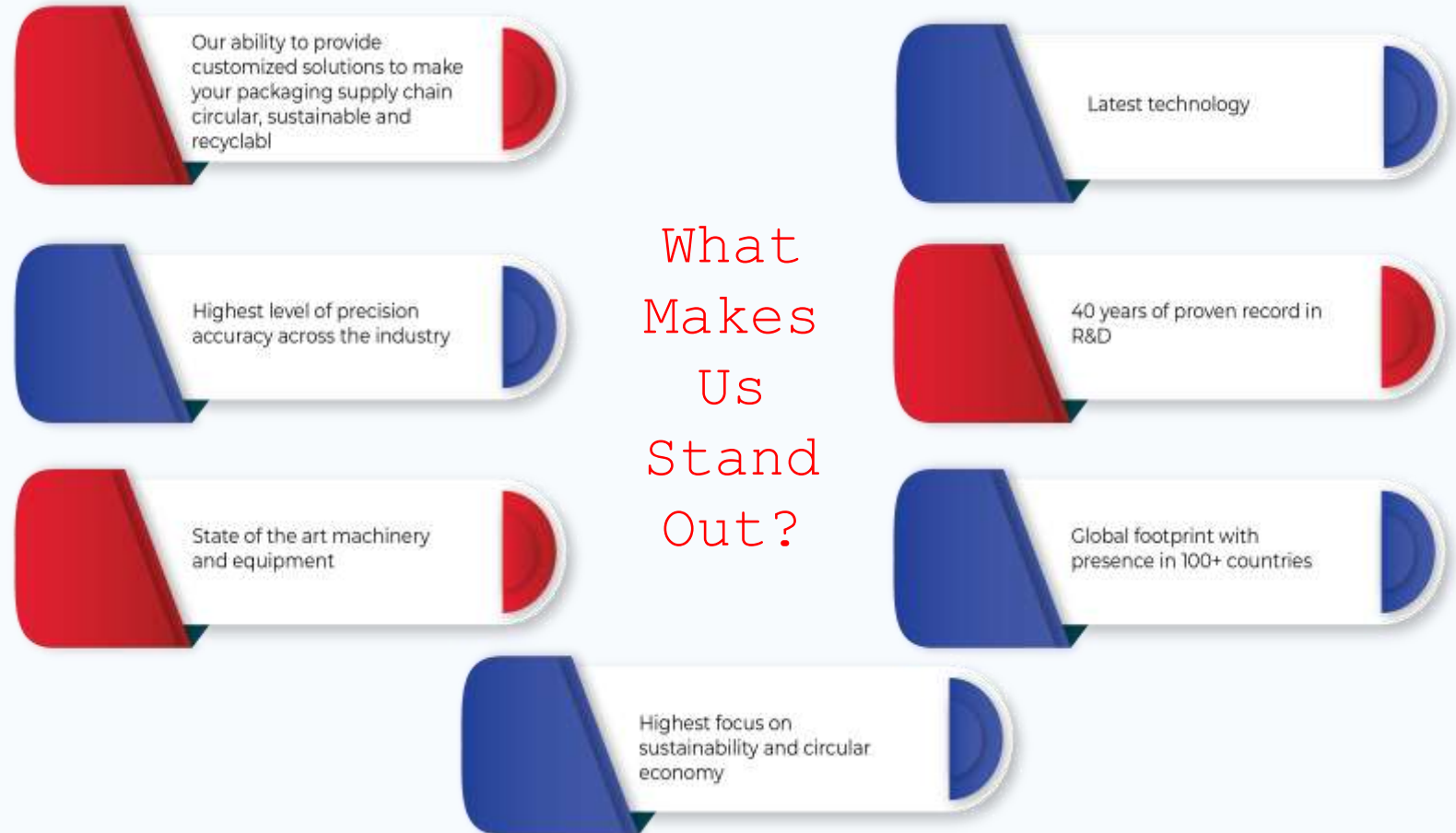
Started In 2023, Cosmo Plastech is the end-to-end rigid packaging solutions division of Cosmo Films that specializes in creating customized packaging solutions for a variety of fast-moving consumer goods (FMCG) products. At Cosmo Plastech, we use injection moulding and thermoforming techniques to manufacture our products, which are made from high-quality materials to ensure durability and reliability.

Cosmo Plastech works closely with their clients to understand their specific packaging needs and then designs and manufactures customized containers to meet those needs. Our expertise in injection moulding and thermoforming techniques, as well as our BOPP-based film, makes us a trusted partner for many companies across the globe.

Why Cosmo Plastech?

Cosmo Plastech's ability to provide customized solutions with high-quality and precision accuracy along with our R&D strengths sets us apart from others.

- Speciality Sheet Extrusion
- High speed Automated Thermoforming
- Automated Injection Moulding
- 8 colour printing machines for printing on round containers
- Pre-printed shrink sleeve applicators
- IML on injection molded containers



Rigid Sheets

Rigid sheets are flat, solid panels made from polyester, metal, or composite materials.

These sheets are characterized by their stiffness and inability to flex or bend easily.

1

Polyethylene Terephthalate (PET) Sheet

3

High Impact Polystyrene (HIPS) Sheet (PP) Sheet

5

ESD Plastic Sheet (PET)

7

GAG Sheet

9

NV Polyethylene Terephthalate Sheet

2

Polypropylene (PP) Sheet

4

RPET Sheet

6

APET Sheet

8

Barrier Sheets



Thermoformed Containers

Our range of thermoformed containers are packaging products created through a thermoforming process. This manufacturing method uses a vacuum or pressure to heat a rigid sheet to give it a specific shape. This results in containers with precise shapes, sizes, and intricate details.

Thermoformed Round Containers

Various sealable/lidded container types: glass clear, single colour, dual colour cups, in sizes ranging from 85ml to 400ml. Suitable for dairy, ice-cream, fruit jam, coconut water, energy drinks, and diverse food packaging needs.

Thermoformed Rectangle Containers

Glass clear set, single & dual colour jars with clear glass lids in 250gm & 500gm. Versatile applications: sweet, snack, bakery, & takeaway food containers.



Injection Moulded Containers

Our injection moulded containers are packaging products manufactured using the injection moulding process. This method injects molten plastic into a mould cavity, which is then cooled and solidified to create the desired container shape. The resulting containers are known for their durability, uniformity, and the ability to showcase products attractively.

IML Containers

Twist, Round, Oval, Rectangle types, sizes 125ml to 1000ml. Applications: Food, Household, Cosmetic packaging.

Non-IML Packs

Round, premium round, rectangle, hinged containers (1 Oz to 34 Oz). Applications include food, cosmetic, and pet product packaging.



COSMO CONSUMER

What Is Cosmo Sunshield?

Cosmo Sunshield, specializes in premium window film solutions designed for **commercial buildings, residential spaces and automobiles** . With a wide range of **Sun Protection Film, Safety Films** and **Privacy Films**, Cosmo Sunshield combines innovation and aesthetics to enhance comfort, security, and style.

Our films reduce solar heat and glare while blocking over 99% of harmful UV rays, ensuring unparalleled thermal comfort and energy efficiency.

At Cosmo Sunshield, we are passionately committed to environmental sustainability, striving to save and protect you and your loved ones from the sun's harsh effects enabling you to embrace a cooler, safer and more eco-friendly lifestyle.

OUR RANGE



High Heat Rejection Sun Protection Window Films are engineered to deliver exceptional performance and efficiency in even the harshest sunlight. Designed with advanced Nano Ceramic technology, these films reject up to 95% IR which is responsible for heat buildup, significantly reducing interior temperatures and energy consumption through cooling system.

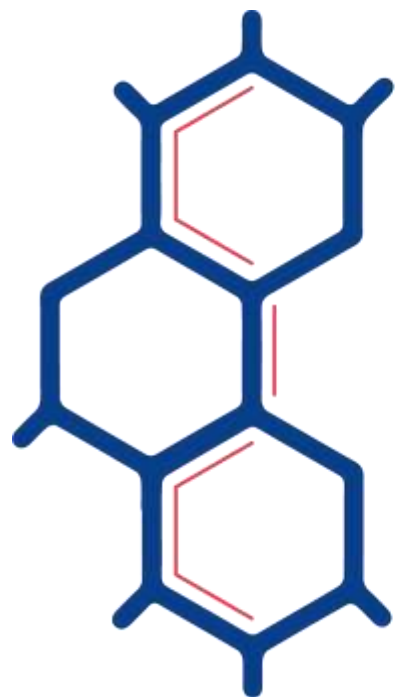
Safety Window Films reinforce glass with impact resistance and shatter protection, helping prevent accidents and injuries from broken glass. With high transparency, scratch-resistant and anti-graffiti properties, they offer a clear, durable, and stylish layer of safety—making them an ideal, unobtrusive defense for any modern space.

Privacy Window Films provide effective privacy while maintaining natural light. They obscure the view from outside, ensuring a discreet environment. Available in reflective and non reflective options, for mirror-like finish, these films offer maximum privacy and a modern, sleek look while reducing heat and glare.

Cosmo PPF (Paint Protection Film) delivers premium, high-performance paint protection for vehicles. Engineered with cutting-edge technology, our films preserve the original paint finish, shield against environmental damage, and ensure a long-lasting, showroom-fresh and flawless look.

Cosmo PPF Platinum – Lifetime Warranty | Cosmo PPF Gold – 5years Warranty

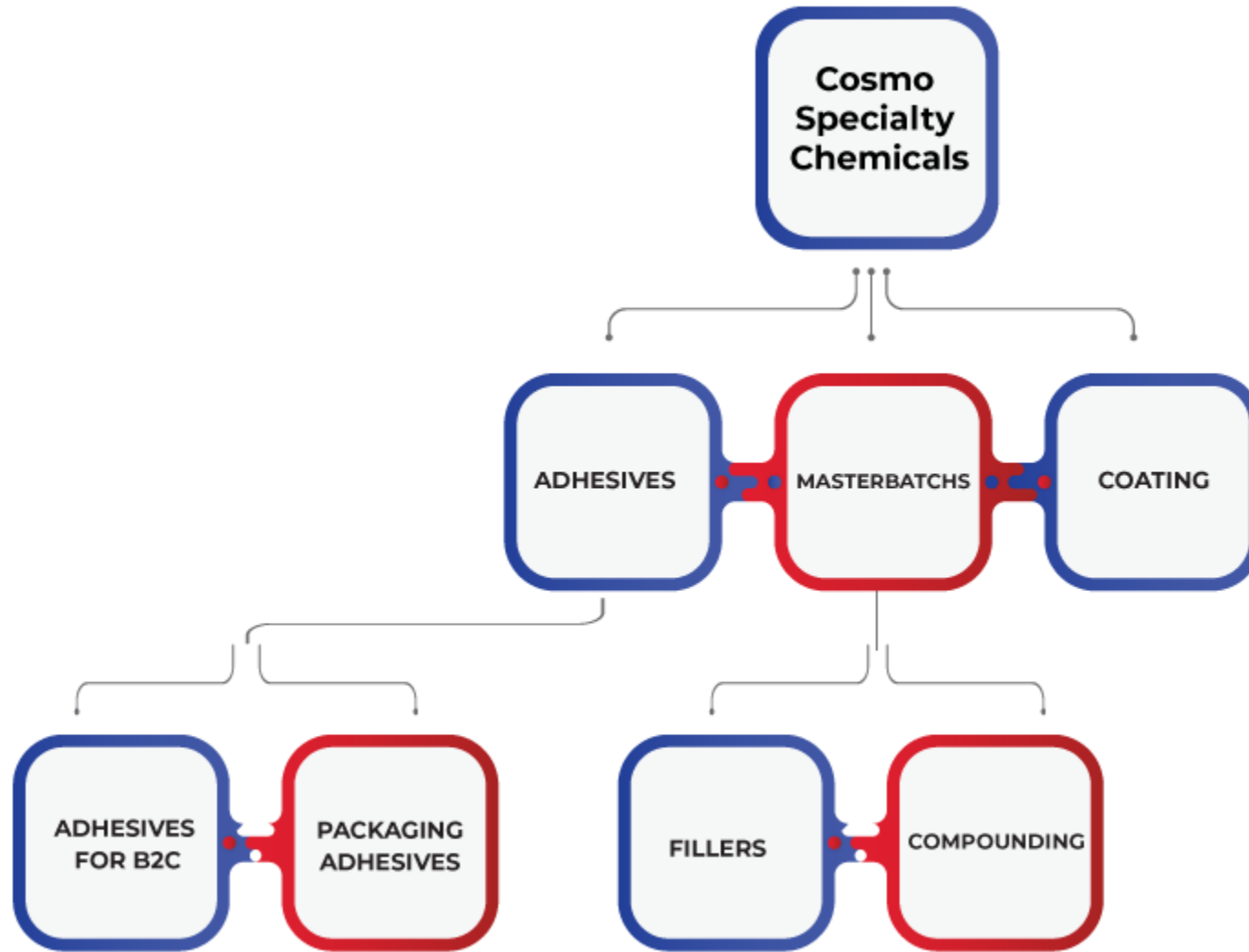




COSMO SPECIALITY CHEMICALS

We Value Bonding

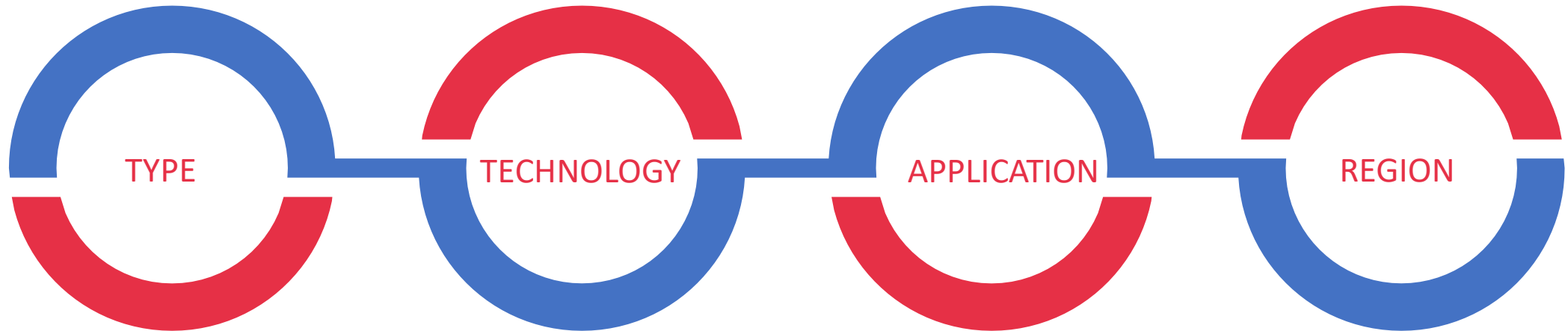
Cosmo Speciality Chemicals



Adhesive Business

- Acrylics
- Epoxy
- Poly Vinyl Acetate (PVA)
- Styrenic Block
- Ethyl Vinyl Acetate (EVA)
- Silicone & Others

- Paper & Packaging
- Building & Construction
- Woodworking
- Automotive & Transportation
- Consumer/DYI
- Leather & Footwear, Others



- Water-based
- Solvent-based
- Hot Melt
- Pressure Sensitive
- Reactive and Others

- North America
- Europe
- Asia Pacific
- Middle East and Africa
- Latin America

Product Portfolio



**PRESSURE SENSITIVE
ADHESIVES (PSA)**



**LAMINATION
ADHESIVES**



**FLEXIBLE PACKAGING
ADHESIVES**

Pressure Sensitive Adhesives (PSA)



WATER-BASED ACRYLIC PRESSURE SENSITIVE ADHESIVES (PSA)

FEATURES

- ✓ Low VOC when cured
- ✓ Good mechanical stability
- ✓ Safe application and handling
- ✓ Excellent transparency

CERTIFICATION

- ✓ INDIRECT FOOD CONTACT COMPLIANCE CERTIFICATION, 21CFR.105

Lamination Adhesives



DRY LAMINATION ADHESIVES

FEATURES

- ✓ Acrylic based products
- ✓ Faster curing and Better Stability
- ✓ Optimum viscosity for better operation
- ✓ Better mileage
- ✓ Better Peel Strength
- ✓ 100% ink transfer on printed Paper/Board

CERTIFICATION

- ✓ FDA
- ✓ REACH



WET LAMINATION ADHESIVES

FEATURES

- ✓ Formaldehyde free and odor free
- ✓ Retains good bond at low temperature
- ✓ Good powder coverage
- ✓ No wrinkle, tunneling or star mark even on exposing laminates to sun or afterwards
- ✓ Paper or Board laminated with High gloss & Easy clean up after use

Flexible Packaging Adhesives



SOLVENTLESS POLYURETHANE (PU) ADHESIVE

FEATURES

- ✓ Ability to run at high speeds for metalized applications
- ✓ Maintain COF after lamination even in thin films
- ✓ Ability to do standard & high – performance laminations all with a single product

CERTIFICATION

- ✓ US FDA 21CFR 175.105 Indirect food contact
- ✓ Specific Migration of primary aromatic Amine with reference to EN 13130-1:2004 and BFR recommendation XXI from SGS
- ✓ We have above certification available for our adhesive PU 501A/401B and PU 701A/601B.

Side-Pasting Adhesive

- **Water-based adhesive** used in **paper & packaging industry**
- Designed for **bonding sides or edges** of:
- **Corrugated boxes**
- **Cartons**
- Other **paper-based products**
- Supports **box formation** by bonding flaps after folding and interlocking
- Applied using:

Roller coaters

Spray systems

Brushes

- Ensures **even coverage** and **strong adhesion**
- Pressure is applied to **secure bonding** of folded flaps
- **Offered by Cosmo Speciality Chemicals for:**
- **Roller application**
- **Nozzle application**
- Ideal for **efficient and durable packaging processes**



PSA Labels



Water Based Adhesives



GP for FMCG & beverages

Solvent based



Electronic label

Hotmelts



Wine label

- ✓ Top-Coat or Print Receptive Coating
- ✓ Face-stock
- ✓ Primer/Barrier Coating
- ✓ Adhesive
- ✓ Release Coating
- ✓ Release Liner

Product Portfolio

Coatings



Heat Seal Coating



Oil and Grease Coating



Print Receptive Coating

Heat Seal Coating



Heat Seal Coating – Overview

- ✓ Provides strong, reliable seals between packaging layers using heat and pressure
- ✓ Enhances product protection from moisture, air, light, and contaminants
- ✓ Extends shelf life and preserves product quality

COSEAL 601 – Product Highlights

- ✓ Water-based heat seal coating
- ✓ Excellent adhesion to aluminium foil surfaces
- ✓ Suitable for aluminium foil and foil-laminated structures
- ✓ Delivers a smooth, block-free surface
- ✓ Low coefficient of friction (COF) – ideal for high-speed machines
- ✓ Ready-to-use formulation
- ✓ Superior heat seal performance

Oil and Grease Coating



Oil and Grease Resistance (OGR) Coatings

- ✓ Designed to form **hydrophobic and oleophobic** barrier layers on paper/paperboard
- ✓ Used in industries requiring frequent **oil and grease exposure resistance**

Available in **two grades**:

- ✓ **OGR 145B** – Non-heat sealable
- ✓ **OGR 145S** – Heat sealable

OGR 145s – Heat Sealable Coating

- ✓ **Water-based barrier coating** with heat-sealable properties
- ✓ Ideal for **paper cup manufacturing**
- ✓ Provides **moisture resistance** and **secure sealing**
- ✓ Enables **effective heat sealability** for enhanced packaging integrity

OGR 145B – Non-Heat Sealable Coating

- ✓ **Water-based barrier coating** for packaging applications
- ✓ Designed for **paper substrates**
- ✓ Offers **excellent water and oil resistance**
- ✓ Commonly used in **wrapping and packing materials**



Optima – Clear Printable Coating

- **Water-based, transparent coating**
- **Excellent printability** across a wide range of ink systems
- Compatible with **various printable films**
- **High resistance** to both hot and cold water tests
- **Ready-to-use formulation**
- **Superior adhesion** to BOPP films

Compatible Printing Techniques

- **Flexography** (Water-based & UV)
- **UV Inkjet**
- **Xeikon printing**
- **UV Offset**
- **Thermal-transfer printing**
- Compatible with **Armor, Zebra, and Ricoh Ribbons**
- **Screen printing**
- **Letterpress**

Key Benefits

- **Transparent coating** – retains the appearance of the base material
- **Versatile** – suitable for diverse printing applications
- **Durable** – strong resistance under challenging conditions

Water-Based Printable Matte Coatings



- **Eco-friendly** solution for sustainable packaging
- Designed for use on **films** – ideal for **printing, packaging, and labels**
- Provides a **smooth, non-glossy (matte) finish**
- **Enhances appearance and visual appeal**
- **Available in a range of grades** – from **economical to premium**
- **Excellent ink receptivity** across various printing methods
- Suitable for **diverse applications** requiring a refined matte look

Printable Coating for BOPET Films

- **Ready-to-use, water-based clear coating**
- Provides **excellent adhesion** to BOPET (PET) films
- Delivers **high printability** with strong ink adhesion
- Supports a **wide range of ink systems**
- Ensures **high-quality, durable prints**
- Compatible with multiple printing methods:
- **Flexography** (water-based & UV)
- **UV offset**

Thermal-transfer printing (Armor, Zebra, Ricoh ribbons)

Screen printing

Letterpress

- **Other commercial printing technologies**
- Maintains **transparency** without altering film appearance



Adhesive Primer Coating

- Acts as a **foundational layer** to boost adhesive bonding strength
- **Enhances durability and performance** in adhesive applications
- **Essential for label industries** requiring strong, long-lasting adhesion
- Improves **product reliability and longevity**
- Available in two specialized grades:
- **Lora** – standard **barrier coating**
- **Calor** – **high-barrier coating** for enhanced protection
- Suitable for **demanding label and packaging environments**

LORA COATING



CALOR COATING



AMIGO COATING

- **Water-based, print-receptive primer**
- Specially designed for **HP Indigo printing**
- **Ready-to-use** formulation – supports **inline priming**
- Compatible with a **wide range of substrates**
- Suitable for **most films and paper**
- **Clear, transparent coating** – maintains original material appearance
- Enhances **print adhesion** and **print quality**
- Ideal for **high-performance digital printing workflows**





APPLICATIONS – FILMS

White Masterbatches (PP and PE)

- Known as **White or Snow White masterbatches**
- Developed with **tailor-made precision** for optimal performance
- Used widely across **various plastic industries**
- Contain **high-quality white pigments** (typically Titanium Dioxide)
- Enhance the **appearance** of final plastic products
- Improve **performance** and **durability**
- Contribute to **cost-effectiveness** in manufacturing
- Suitable for **PP (Polypropylene)** and **PE (Polyethylene)** applications
- Offer **excellent dispersion, opacity, and UV resistance**
- Widely used in **packaging, consumer goods, automotive, agriculture, and more**



PPA Masterbatch (Polymer Processing Aid)

- Used during **polymer extrusion** for single or multilayer film production
- Addresses **melt flow hindrance** caused by:
- **Cohesive forces** (polymer to polymer)
- **Adhesive forces** (polymer to die)
- Prevents **surface defects** like:

Shark skin

Melt fractures

Flow instability

- Enhances **polymer chain mobility** for smoother flow
- Helps achieve **uniform velocity** at die exit
- Results in **improved film quality** and **surface finish**
- Widely used in **masterbatch and packaging industries**
- Contributes to **efficient processing** and **defect-free end products**

Slip Masterbatches

- Used to **reduce the Coefficient of Friction (COF)** in packaging films
- Suitable for **Cast, Blown, and Bi-oriented** films
- Enables **smooth film handling and processing**
- Provides **stable, low COF** over time – **independent of aging**
- Maintains **optical clarity** and **transparency**
- Compatible with **printing** and **metallization processes**
- Helps ensure **consistent performance** of finished films
- Essential for **high-speed packaging lines** and **film-to-film contact applications**



Antiblock Masterbatch

- Acts as an **anti-cohesive additive** to prevent film surfaces from sticking
- **Reduces blocking** in film rolls caused by:

Surface affinity

Opposite charges

Vacuum effect

- **Facilitates easy separation** of film layers during unwinding
- **Supports smoother machining and processing**
- Enhances **surface smoothness, gloss, transparency, and durability**
- Improves **efficiency** in packaging and converting operations
- Essential for **high-speed film production and automated handling**

Matte Effect Masterbatch

- Designed to create a **matte or hazy surface finish**
- Used when a **non-glossy appearance** is desired
- Enhances **aesthetic appeal** with a **soft-touch, premium look**
- Helps reduce **glare and reflection** on film surfaces
- Maintains **film performance** while altering surface texture
- Commonly used in:

Luxury packaging

Labels and wraps

Consumer goods

- **Cosmetic and personal care products**
- Offers **consistent matte effect** across various film types



Pearlescent Masterbatches

- Provide **pearlescent (iridescent) effect** for enhanced visual appeal
- Improve **smoothness, gloss, and transparency** of films
- Increase **durability** of the final product
- Help **reduce film blocking** caused by:

Surface affinity between film layers

Opposite charges on surfaces

Vacuum effect during roll formation

- Support **efficient machining and processing** by minimizing film sticking
- Enhance **packaging aesthetics** with shimmering, pearl-like finish



Antistatic Masterbatches

- Reduce **dust attraction** on plastic films for food packaging and display
- Provide **longer-term antistatic effects** for demanding applications (e.g., flooring)
- Can be combined with **Antiblock** and **Slip masterbatches**
- Prevent **damage to sensitive electronics** like PCBs, mobile displays, and microelectronics
- Minimize **static discharge risks**, reducing explosion hazards near flammable materials
- Enhance **cleanliness and safety** in packaging and industrial environments

zigly

For Happy Pets

Our Mission and Vision



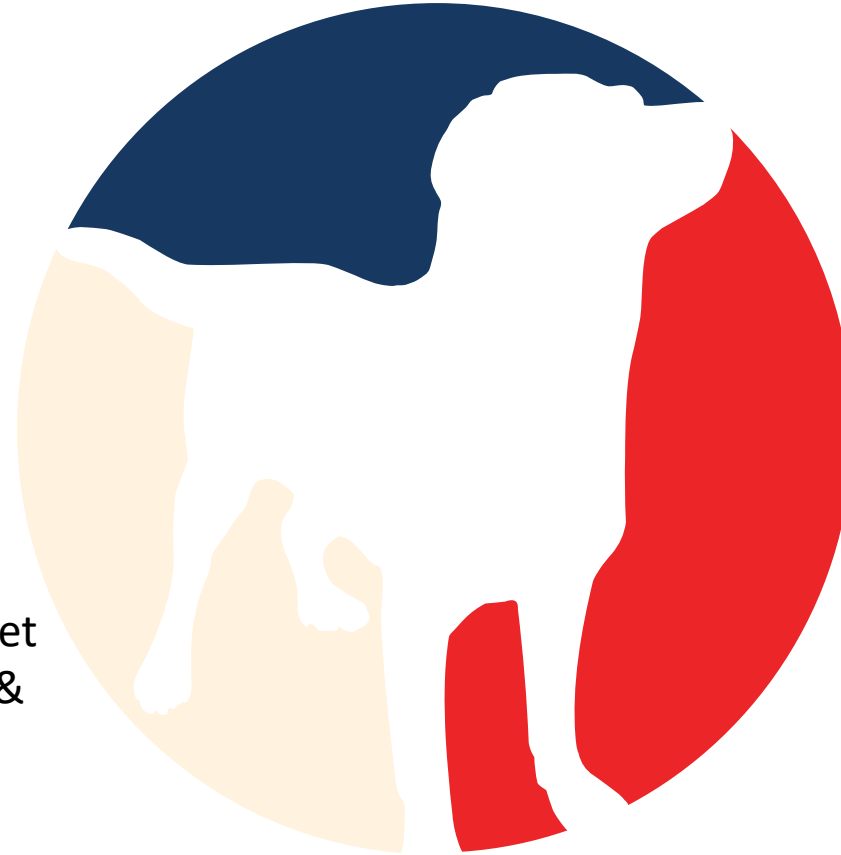
Brand Purpose

To give happy and healthy lives to the furry companions who make our lives whole.



Our Vision

To be India's most preferred pet care platform for pet parents & partners.



Mission Statement



Pet families: To provide easy access to reliable, standardized and quality pet care that enhances the joy of pet parenting.

Care Givers: To provide steady and equitable income opportunities to pet lovers who choose to transform their passion into a profession.

Products and Services Portfolio

Pet Services (Core)



Pet Grooming



Pet Vet Care



Online Vet Consultation



Pet Training

Products (Complementary)



Wellness products



Dry dog food products, dog treats & mixers



Other pet products



OTC/Prescription based medicine



Dietary Supplements

Value Added Services (Ancillary)



Community



Events & Activities

Problem: Quality service and experience is still the biggest Gap in India Pet care Category

Solution: A tech-enabled, integrated ecosystem delivering skilled, trusted, and affordable services, along with specialized products designed to address key pain points of pet parents - enhancing the overall experience for both pets and their parents.

Your Complete Pet Care Ecosystem!



 **zigly 24X7**
MULTI SPECIALITY
PET HOSPITAL



Spa &
Grooming

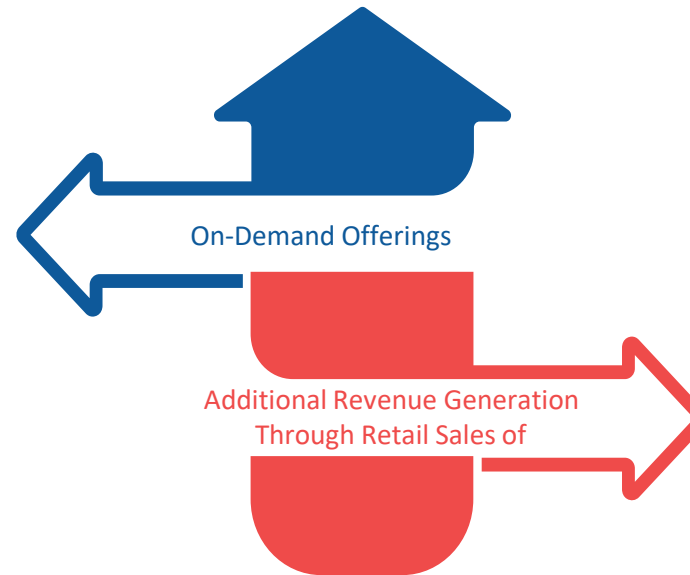


Authentic
Pet Products

SERVICE DRIVEN OMNI-CHANNEL PLATFORM

ON-DEMAND OFFERINGS

- ✓ Pet Grooming
- ✓ Van Grooming
- ✓ Veterinary Care
- ✓ Pet Training
- ✓ Diagnostics

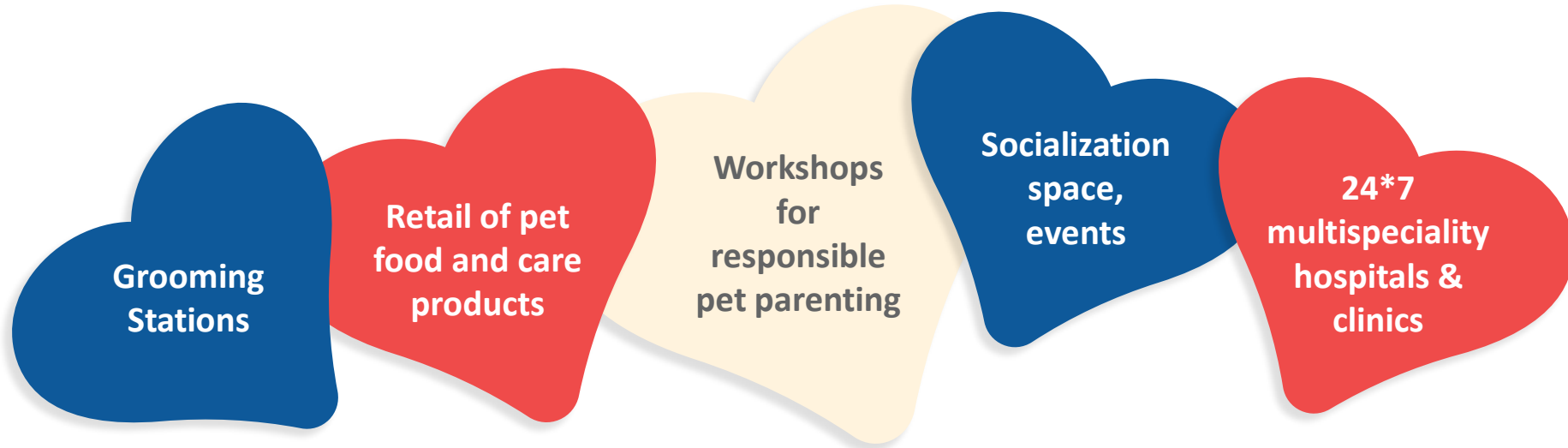


PRODUCT PORTFOLIO

- ✓ Dry Dog/Cat Food Products
- ✓ Dog/Cat Treats & Mixers
- ✓ Wellness Products
- ✓ OTC/Prescription based drugs
- ✓ Dietary Supplements etc.
- ✓ Toys
- ✓ Fashion

@Home @Experience Center @Website @App

Our Experience Centers serve as the primary POC for first-time pet families to start their parenting journey and an essential care delivery touch point for services that require more elaborate infrastructure



- The Experience Centre acts as an important hub and integrating point for a unified pet care experience for pet families.
- The aim is to create a center that becomes a reliable go-to destination for expert pet care services that can be best delivered outside home.
- As of now Zigly has 30 centers across India (Chandigarh, Delhi, Haryana, Karnataka, Madhya Pradesh, Punjab, Rajasthan, Telangana, Uttar Pradesh, Uttarakhand).

Zigly Experience Centers

- Zigly Experience Centers feature **state-of-the-art infrastructure** and offer the **best quality pet products & services** under a single roof
- Exclusive and diverse pet product variety that includes collars, harnesses, grooming equipment, accessories, treats, toys, fashion, and a lot more
- Tie-ups with international brands to constantly offer superior quality to our customers
- In-house grooming salon managed by experts to ensure the highest hygiene standards
- Expert vet care services for trustworthy, timely and accurate treatment of various pet ailments
- A vibrant and cozy space for pet parents to relax, rejuvenate and mingle with other pet parents

KEY HIGHLIGHTS

- OPD/IPD
- OT
- Diagnostics
- Retail space
- Play area
- Pet party lounge
- Grooming salon
- On-site experts



Zigly Experience Centers

Vet Care



State-of-the-art infrastructure
Expert vet care team of 130+
24X7 emergency care & multi-speciality
hospital
Pharmacy
OPD, IPD, Diagnostics
Vaccination packages

Grooming



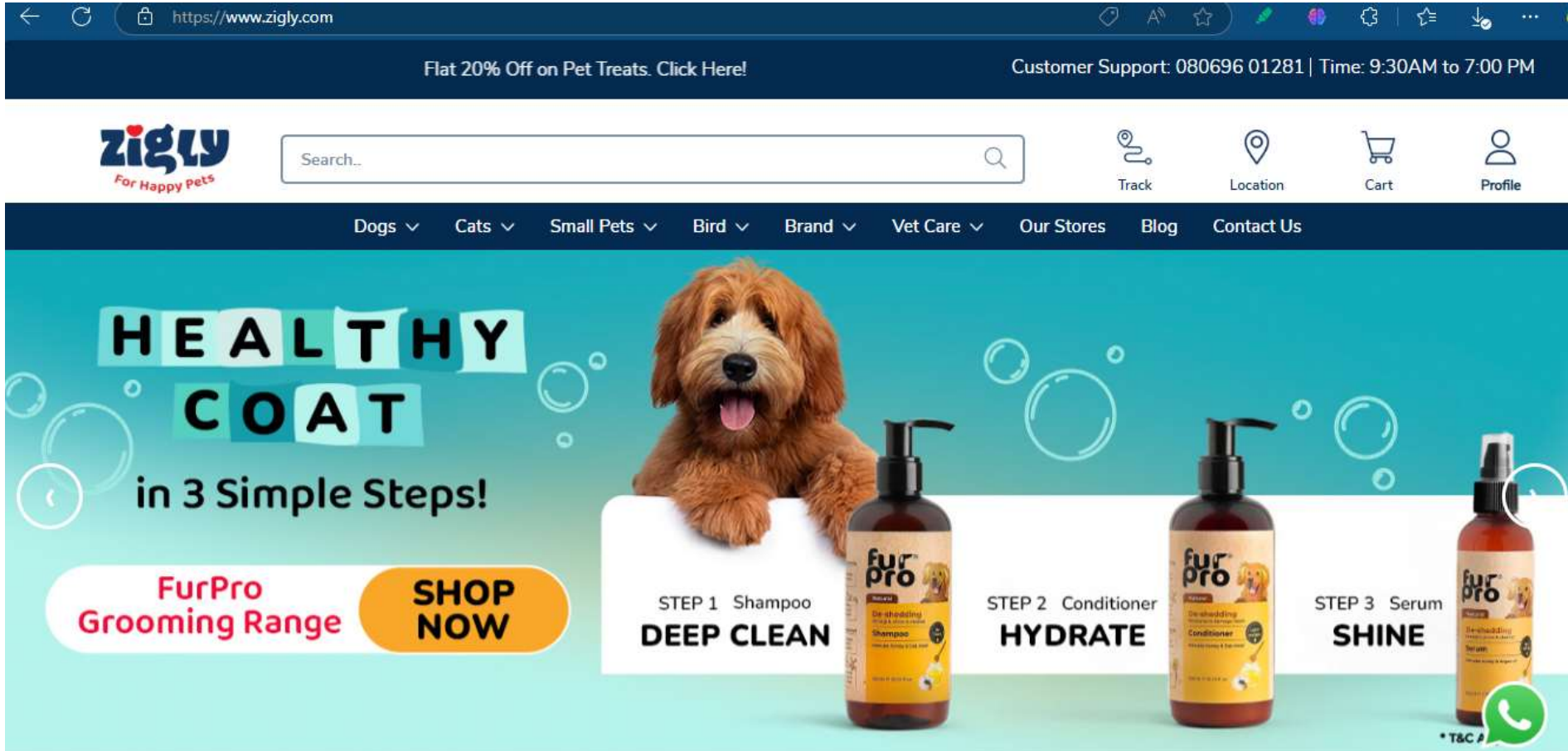
Bath, blow dry & nail clipping for all dog
& cat breeds
Separate stations for all services
Hair colouring for long coat dogs & cats
120+ expert certified groomers &
specialists

Products



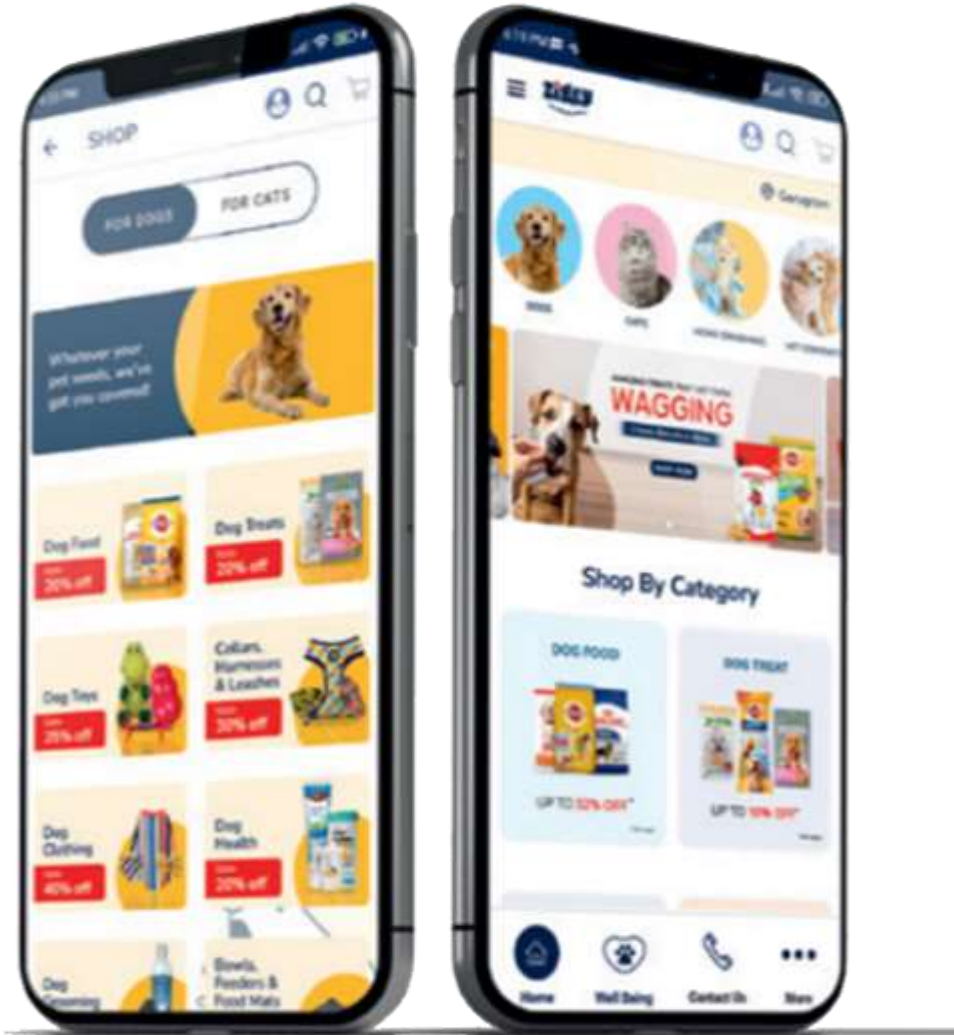
Grooming products, leashes, collars,
harnesses, bowls & feeders
Clothing, beds, accessories, foods, &
treats
3500+ SKUs for dogs, cats, & small
animals
Private Labels: Zigly Lifestyle, Applod,
Fur Pro

Zigly Website (www.zigly.com)



The screenshot shows the Zigly website homepage. At the top, there's a dark blue navigation bar with a search bar, a 'Track' icon, a 'Location' icon, a 'Cart' icon, and a 'Profile' icon. Below this is a dark blue header with a 'Flat 20% Off on Pet Treats. Click Here!' banner and a 'Customer Support: 080696 01281 | Time: 9:30AM to 7:00 PM' banner. The main content area features a large teal banner with the text 'HEALTHY COAT in 3 Simple Steps!' and a 'FurPro Grooming Range' button. To the right of the text is a large image of a brown dog. Below the dog are three product bottles: 'STEP 1 Shampoo DEEP CLEAN', 'STEP 2 Conditioner HYDRATE', and 'STEP 3 Serum SHINE'. A 'SHOP NOW' button is also present. The bottom of the banner includes a WhatsApp icon and a '*T&C' note.

- Offering 150+ brands' products
- More than 2500 product SKUs listed
- 414k+ users



- India's first D2C pet care app
- Offering 150+ brands' products & best in class services
- More than 2500 product SKUs listed
- Pampering pets across India with free shipping, easy returns & 60-min home delivery through retail
- 500k+ app downloads

Cosmo Foundation

A Community Outreach Initiative of

Cosmo First Limited



Cosmo Foundation – Overview



Community Awareness Programs



Educational Programs



68,000+

Students Benefitted



1,11,000+

Tree Plantation



2 Lac+

Food & Grocery Kits



2,000+

Women Empowered



68,72,000 Ltr.

Water Conservation



7.5 Lac+

Touched Lives

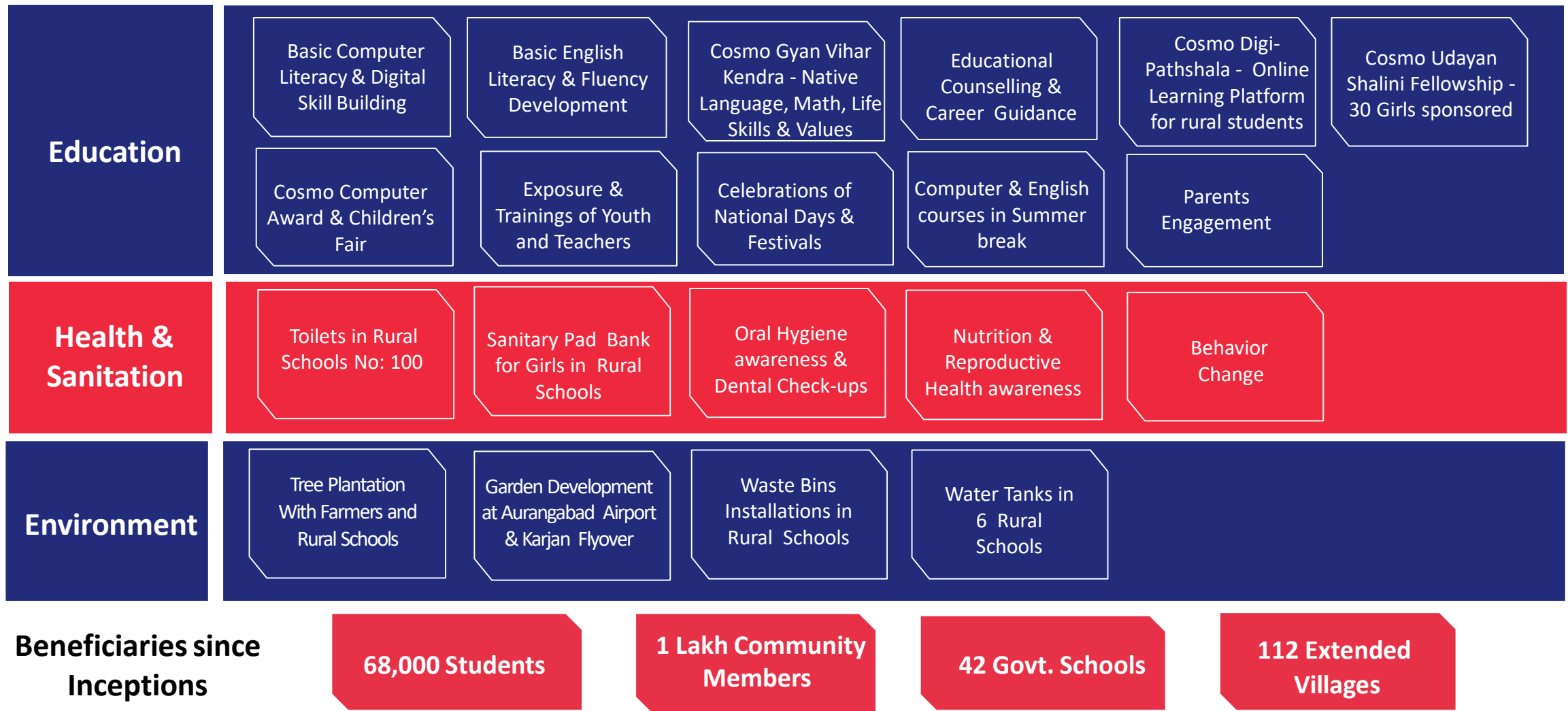


Empowerment



Environmental Protection Programs

Cosmo Foundation – Overview



Cosmo Foundation

Our Flagship Programmes

EDUCATION TO 68,000+ STUDENTS



Computer Literacy Program

Covers students from class I to XII every year



Cosmo Gyan Vihar Kendra

Identifies, enrolls and grades from Class I to VII every year to strengthen their reading & writing skills



Basic Learning Program

Implementation in primary schools



Thank You