



FLAVI
DAIRY SOLUTIONS

A Consultancy Company
for
Dairy & Food Industry

Website:

www.flavidairysolution.com

Address:

Flavi Dairy Solutions, 4th Floor, 403, “SAMRUDDHI”, Opp. Sakar-3, Opp. Old
High Court, B/h Navdeep Bldg., Navrangpura, Ahmedabad, Gujarat - 380014.
India.

CEO:

Mr. Kirit Patel: +91-9979132679, **flavidairysolutions@gmail.com**

ABOUT US



Vision

To Create Value to Global Dairy and Food Processing Industries by Providing Scientific and Management Skills.

Mr. Kirit Patel

20 Years of Experience in Dairy, 13 Years in **Consultancy Field**

Other Team Members

- ▶ External Expert - International
- ▶ Dairy & Food Technologists
- ▶ Chemical, Civil, Electrical Engineers
- ▶ Dairy Process Engineer
- ▶ Operation Manager
- ▶ Admin & Accountant



Our International Business Collaborations

- ❑ **Dr. Hasmukh Patel:** PhD in Food Technology from Massey University, New Zealand
- ✓ 20+ years of international experience working in Dairy and Food industry, FMCG industry, as well as in academia across the world having following experiences:
 - ❖ President, US Dairy and Foods Consulting LLC
 - ❖ Sr. Director, Global R&D, Mengniu Dairy Group, Hong Kong
 - ❖ Vice-President, R&D, Whitehall Specialties Inc., WI
 - ❖ Technical Director, R&D, Dairy Foods, Land O'Lakes, USA
 - ❖ Ass. Professor, South Dakota State University, USA
 - ❖ Scientist & Project Leader, Ingredient Innovations, Fonterra, New Zealand
 - ❖ Scientist & Senior Scientist, GCMMF-AMUL, Anand
 - ❖ 10 Patents, 100+ Research-review & other Publications

Contact: hapatelnz@gmail.com

Associate in Ireland

❑ **Mr. Hemang Patel: Country Manager (Ireland)**

✓ 15 years of extensive international experience to the table, a journey that has seen him make impactful contributions across the Dairy and Food industry, the fast-moving consumer goods (FMCG) sector, and various academic endeavours worldwide.

❖ Certified Food Safety Supervisor (FSSAI)

❖ Hands on: Dairy Products

Milk Powder

Baby Milk Powder

Infant Milk Powder

❖ Site HACCP & Food Safety Team Member

❖ Certified Root Cause Analysis (RCA) Champion

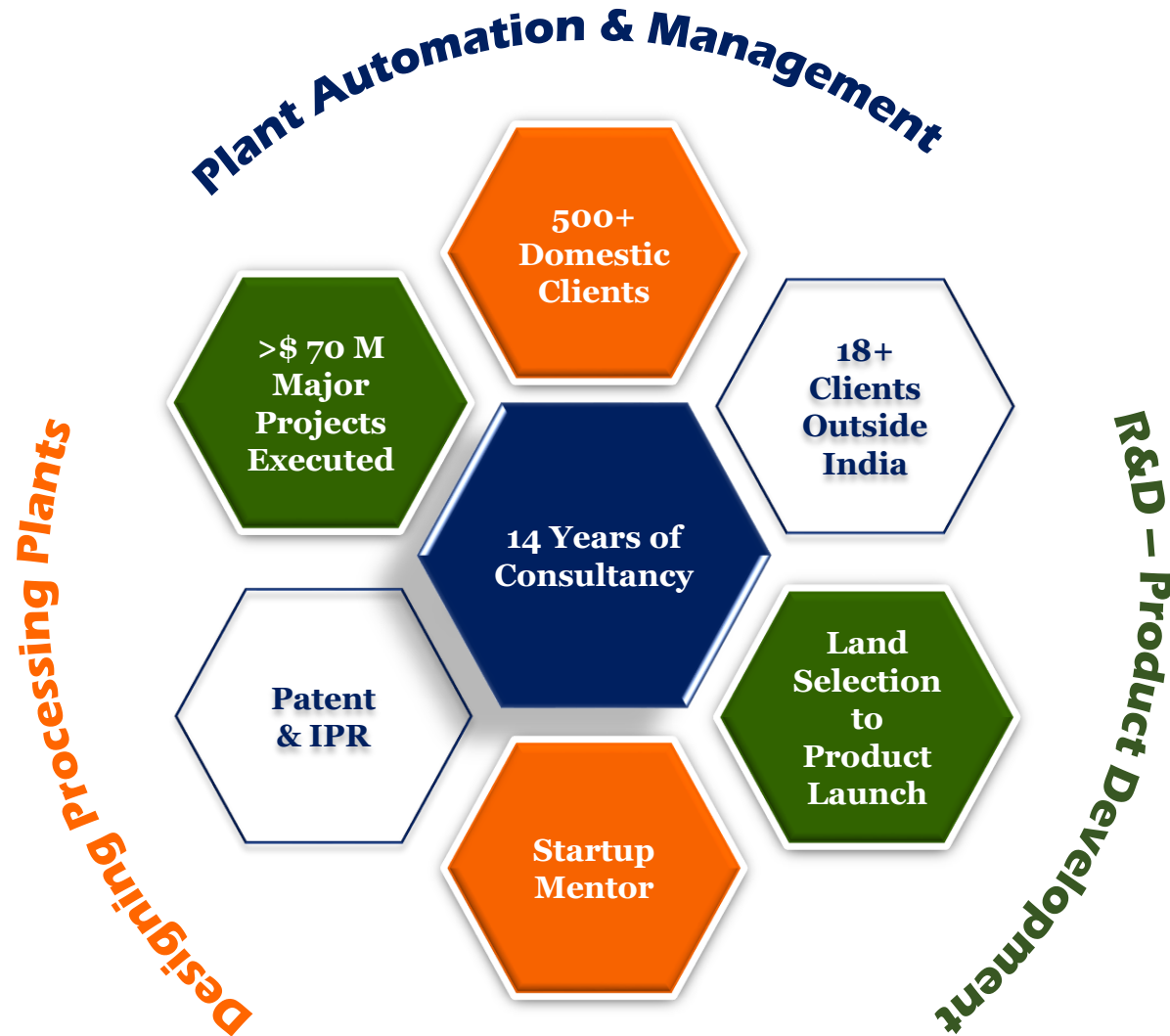
❖ Lean Six Sigma Green Belt Certified

❖ Mindful Leader Training

Contact:   **+353 87 364 6529 Galway, Ireland**



What Team Flavi can offer to Dairy Manufacturers





www.flavidairysolution.com



Services offered to Dairy & Food Manufacturers



Turn Key Projects



Plant Automation & Mechanization



R&D & Innovation



Trouble Shooting



Training & Workshops



Auditing



Due Diligence

www.flavidairysolution.com



OUR STRENGTH AND MARKET REPUTATION



- ✓ **14 Years of Services, >50 years of collective experiences**
- ✓ **Undisputed Champion of Paneer Technology – More than 100 Clients from organized sector and more than 300 clients from unorganized sector**
- ✓ **The Most Experienced and Sole Technical Consultant for Cheese Technology – Set up almost all Cheese Plants which were executed through consultancy**
- ✓ **Only Technologist with Sweet Making Experiences and Executions**
- ✓ **Pioneer in adoption of Starter Culture to unorganized fermented milk industry in India**
- ✓ **Only Consultancy Company having Technical Solution from Concept to Commercial Launch Process – No any trading business**
- ✓ **Consultancy company with IPs and Free News Letters (for Education purpose)**

INFRASTRUCTURE



- ❑ **Chemical Analysis Lab**
- ❑ **Pilot Plant Facilities:**
 - ✓ **Facilities for Milk, Yogurt, Paneer, Cheese, Ice Cream and Sweet Making**
 - ✓ **Ice Cream Plant (Premixing Tank, Homogenizer, Pasteurizer, Ageing Tank, CF, Blast Freezer, Cold Room)**
 - ✓ **Paneer and Cheese: HTST + Cheese Vats, Processing Kettle, Cold Store**
 - ✓ **Bakery Plant**
 - ✓ **Our Clients: Their facilities are always open for our R&D and Trials**

Innovative Processing



- ☐ High Pressure Processing
- ☐ Radio Frequency Heating
- ☐ Ultra Sonication
- ☐ Low Temperature Spray Drying
- ☐ Pulsed Electric Field Processing
- ☐ Ion Exchange Processing
- ☐ Chromatography
- ☐ Membrane Filtration



Experience related to Large Ice Cream Players



Sr.	Client's Name	Project Brief	Location
1	AMR Dairy – Amul Union	Fully Automatic Ice Cream Plant – 20 KLPD Amul's Ice Cream Plant	Amreli, Gujarat
2	Lotte Havmor Ice Cream	Dr. Sanket Borad served as Head R&D of Lotte Havmor Ice Cream for 3 Years	Ahmedabad
3	Rangoli Ice Cream	Technical Consultant for R&D, QA, Production Management & Auditing	Dhoraji, Gujarat
4	Creamstone	Development of Ice Cream Cakes having market differentiations	Hyderabad
5	Blendhub	Development of Soft Serve Ice Cream & Soft Serve Frozen Yogurt	Spain
6	Pelwatte Dairy	Plant Set Up for Ice Cream	Sri Lanka
7	Well's Ice Cream	Cost Optimization and Recipe revision for Ice Cream	Bangladesh
8	Divine Ice Cream	Training, R&D and Set up of Artisanal Ice Cream Plant for Indians	London
9	NOTO	Plant Designing, Process Optimizing and Improving Profitability	Mumbai
10	B Creamy (Bismillah)	Improving the Ice Creams, Thick Shakes and Cold Coco	Surat
11	MyHy (GoAmrut)	Product Formulation, Legal Aspects and Production optimization	Ahmedabad
12	Lasenor	Cost effective Stabilizer Blend Formulation for Low fat, Medium fat and high fat Ice cream and Frozen Desserts	Nagpur

Experience related to Niche – Premium Ice Cream Players



Sr.	Client's Name	Project Brief	Location
1	Dangee Dums	Technical Consultant for R&D and QA in Ice Cream	Ahmedabad
2	Divine Ice Cream	Training, R&D and Set up of Artisanal Ice Cream Plant for Indians	London, UK
3	I-Contrast	Technical Consultancy for Trouble Shooting, R&D & Product Development	Gandhinagar
4	Keen Creamary	Technical Consultant for R&D, QA, Production Management & Auditing	Ahmedabad
5	Signature Ice Cream	Technical Consultant for R&D and QA in Ice Cream	Ahmedabad
6	GoAmrut Ice Cream	R&D and Product Development – Premium All Natural Ice Cream	Ahmedabad
7	Pastonji Ice Cream	R&D and Product Development	Mumbai
8	Sarvana Ice Cream	R&D and Product Development	Chennai
9	Rushi Ice Cream	Technical Consultancy and Product Development	Puducherry
10	NOTO	Plant Designing, Process Optimizing and Improving Profitability	Mumbai
11	B Creamy (Bismillah)	Improving the Ice Creams, Thick Shakes and Cold Coco	Surat
12	MyHy (GoAmrut)	Product Formulation, Legal Aspects and Production optimization	Ahmedabad
13	Mother's Hut	Developed Premium Innovative Flavors of Ice Cream	Kolkata

International Clients



National Dairy Cooperative Clients



Other Valuable Clients



Other Valuable Clients



And 500 more clients across the world....

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