

# A Consultancy Company for Dairy & Food Industry

Website: <u>www.flavidairysolution.com</u>

CEO:

Address: Flavi Dairy Solutions, 403, 4th Floor Samruddhi Complex, Opp. old High

Court, B/h Navdeep Building, Navrangpura Ahmedabad 380014. India.

Mr. Kirit Patel: +91-9979132679, <u>flavidairysolutions@gmail.com</u>

#### **ABOUT US**



W 7	•	
<b>V</b> 1	ISI	on

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 Process Engineer

► Dairy & Food Technologists

- ► Operation Manager
- ► Chemical, Civil, Electrical Engineers
- ► 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

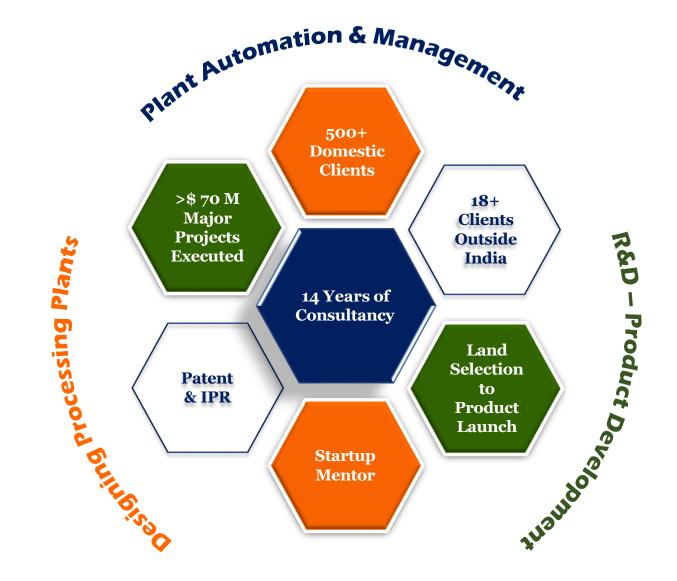




**Contact:** (1) +353 87 364 6529 Galway, Ireland

### What Team Flavi can offer to Dairy Manufacturers





### **Our Footprints at Global Stage**

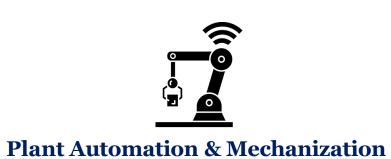




### **Services offered to Dairy & Food Manufacturers**

















#### **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

_	

$\bigcirc$
_

/	ノ
	1



#### **OUR EXPERTISE IN PANEER PLANT EXECUTION**



We have extensive experience in designing and executing paneer production facilities across the globe,

- ✓ 20 TPD Paneer Plant at Omiros Dairy, Greece: Successfully commissioned a high-capacity paneer plant to cater to the growing demand for traditional Indian dairy products in European markets.
- ✓ 5 TPD Paneer Plant at Star Dairy, UK: Delivered a customized solution for a medium-scale paneer production facility, ensuring quality, efficiency, and compliance with UK food regulations.
- ✓ Consulted Irish Dairy Board( Ornua)- to Establish Pilot Trials for Paneer with Different methods and coagulants
- ✓ 30 tons/month Paneer plant at Atlanta Cheese Co (Mast Brand) in Atlant. Total Solutions from Designing of Layout to machinery selection and products manufacturing set-up, Quality optimizations etc..
- ✓ Paneer Facility at Dairy Valley, Bulgaria: Provided Technical solutions for a paneer manufacturing setup, focusing on optimizing production processes and maintaining product excellence.
- ✓ Many Paneer plants in India with 2 TPD,5 TPD, 10 TPD with total design, planning, manufacturing setup done and running successfully.

Many More...

### Satisfactory Letter From Omiros Dairies, Greece



Christos Anagnostou c.anagnostou@omirosdairies.gr	♠ Reply	♣ Reply All ∨	♠ Forward	Archive (	為 Junk 🛅 l	Delete   More \	合
To Kirit Patel @						10-10-2024	, 12:43
Cc_Admin_Gaurang <admin@flavidairysolution.com> 👩, Chri</admin@flavidairysolution.com>	stos Giannitsis < c.giannitsis	@omirosdairies.gr>	©.				
Vasilis Boutsiolis OmirosDairies <factory1@omirosdairies.gr< th=""><th>&gt; 🔞</th><th></th><th></th><th></th><th></th><th></th><th></th></factory1@omirosdairies.gr<>	> 🔞						
AП: MOM- Paneer Trials- Flavi Dairy SOlutions							
To protect your privacy, Thunderbird has blocked remote	content in this message.					<u>O</u> ptions ∨	×
God morning,							- 2
Dear Flavi Dairy Solution,							
hope this letter finds you well.							
am writing to express our satisfaction with the recent to	rial of paneer that we cor	nducted at Omiros	Dairy, in Trik	ala, Greece.			
The quality and texture of the paneer exceeded our exp	pectations. We found it t	o be satisfactory (	up to our de	sired level. Th	e feedback	from our Qua	lity
Team has been overwhelmingly positive, with many expr	essing their delight in bo	th the taste and to	exture				
Additionally, I appreciate your team's professionalism t	hroughout the trial proc	ess. The guidance	provided o	n handling an	d preparing	the paneer v	vas
invaluable, ensuring we utilized it to its fullest potential.							
C: II							
Given the success of this trial, we are interested in discu-	ssing potential future ord	ers and any partn	erships we m	ight explore.			
Thank you once again for your support.	ssing potential future ord	ers and any partn	erships we m	ight explore.			
Thank you once again for your support.	ssing potential future ord	ers and any partn	erships we m	ight explore.			
:fk	ssing potential future ord	ers and any partn	erships we m	ight explore.			

### **International Clients**





































## awesome-foods FZE

### **National Dairy Cooperative Clients**





















#### **Other Valuable Clients**



























































#### **Other Valuable Clients**



































And 500 more clients across the world....

Flavi Dairy Solutions, 4th Floor, 403, "SAMRUDDHI", Opp. Sakar-3, Opp. Old High Court, B/h Navdeep Bldg.,

Navrangpura, Ahmedabad, Gujarat - 380014. India.