

Venture Center

India's leading inventive business incubator

Corporate Presentation | June, 2021



About Us

Venture Center is a **section 8 non-profit** incorporated as Entrepreneurship Development Center on **10 Jan 2007**, hosted by **CSIR-NCL** and the **first incubator** in CSIR. We are approved by **NSTEDB and BIRAC** and are recognized by **DSIR and DIPP**. We are a **CREDAL accredited** NPO and are **eligible for CSR** funding as a charitable organization.



**National Award for Technology
Business Incubator, 2015**



**Asian (AABI) Incubator of
the Year Award, 2018**



**National Entrepreneurship
Awards, 2019**

Mission

*“To **nucleate and nurture** technology and **knowledge-based enterprises** for India by **leveraging** the scientific and engineering competencies of the institutions in the region.”*

Focus Areas

We focus on promoting **inventive enterprises** and **spin-offs from R&D institutions**. We are **sector agnostic** but our strengths lie in science based technologies.



Healthcare, Biotech,
Biomed, Life sciences



Energy, Environment,
Sustainability, WASH



Engineering, Electronics,
Manufacturing, and
Engineering services



Agro, Secondary
agriculture, Food,
Nutrition

Unique Aspects

Extensive experience working with startups

14

Years of
experience

600+

Total
incubatees

150+

Resident
incubatees

10

Spinoff
companies

Highly engaged community

200+

Mentor
community

200+

Events
conducted / year

High touch mentoring to S&T focused early stage startups

85%

Startups still active

90%+

Startups at concept, PoC
or prototype.

75%+

Startups with
inventive products

>80

Unique families of
patents filed

Unique Aspects

Entrepreneur inclusiveness and quality

30%

Women
Founders

85%

Founders with
higher degrees

Impactful funding opportunities

340Cr

Risk capital mobilized
in past 5 yrs

90Cr

Revenue generated
in last 4 yrs

Startup centric Infrastructure

50,000

Sq. ft of incubator
space

9

Unique resource
Centers

- Leading IP Facilitation center in India
- One-of-a-kind Regulatory Information facilitation Center
- State-of-the-art scientific and prototyping facilities

A faint, light-colored line drawing of two hands shaking, symbolizing a partnership or agreement, centered in the background of the slide.

Venture Center provides comprehensive support to promote early stage ideas, startups and entrepreneurs through its diverse and impactful ecosystem.

A Complete Ecosystem

Infra Facilities

Dedicated Labs, Offices, Discussion & event rooms.

Mentoring



Funding

Fellowships, PoC and Prototyping grants, Seed funds, CSR

Information



Funding database

Plug and play labs

Hotlabs



Prototyping

Tinkering Lab



Testing & Analysis



Regulatory



Tech Transfer & IP



Partnerships

Design & Prototyping, Trial Manufacturing, Finance, Legal, HR

National Programs



Key Enabling Initiatives



Incubation
Practice
School



Fellowships

Launchpads



Pre-incubation, Associate Incubation, Resident Incubation

Social Incubation, Bio-incubation, Lab2Mkt Program

Soft Landing Program

BIG Grant, PRAYAS Grant, Seed Funding, Meet the investor

M-clinics, Venture Base Camp, Investment Readiness Program

Databases

Lab2Mkt

AIMPRIME
program

Student Clubs

Success Stories

Venture Center incubated technologies
making global impact.

1st in India



City scale demo of
organic waste
conversion to BioCNG

1st in India



CDSCO approved
circulating tumor cell
diagnostic solution

1st in World



Dual powered hand
cranked defibrillator

1st in India



US FDA Approved Spinal
Implants

1st in India



India's top process
modeling and
simulation experts

1st in India



Biosynthesized,
biosurfactant based fruit
and vegetable cleaning
solution

1st in India



Software platform for
commercial drones

1st in India



Disposable bioreactors
for biopharma

1st in India



CDSCO approved
indigenous RT-PCR and
antigen tests for COVID-19

Spin-out Success Stories



Incubatee Snapshot

6%

ICT/ Electronics/
Engineering

56%

Health

16%

Clean / Green/
Enviro/ Energy

14%

Agro &
Industrial Bio

8%

Others

Biomed Devices / Implants

Diagnostics

Enviro / Sustainability

Bio-pharma



Agro

Bio-IT

Engineering

Industrial BioTech



Ecosystem Partners



The Board of Directors



AK Lele
CSIR-NCL



HK Mittal
NSTEDB, GoI



AT Kusre
IIT-B; ex-ICICI



KN Ganesh
IISER-Pune/
Tirupati



V Premnath
CSIR-NCL



Srikant Sastri
Crayon Data



Satya Dash
ex-PATH; ex-BIRAC

Supporting Partners

Foundational and Agency Partners



Supporting Partners

CSR Partners



Enriching Lives



Cognizant



Facility Images



Facility Images

Front View - Venture center



Reception Area



NIP Boardroom



Venture Center Library



Lecture Theatre



Conference Room



Med Tech Facilities

Venture Center offers a whole suite of facilities for medtech product development on our campus.

Proof Of
concept

Prototyping

Trial
Manufacturing

Sterilization
and
Packaging

Testing
and
Regulatory



 **Thinking Lab**

CLEANROOM
— Venture Center

RIFC

VC ANALYTIX

  
PROTOSHOP
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Thank you.

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