Building YUKTI Innovation Repositories in IIC Institutions Productizing Campus Ideas & Boosting Innovation Funding for Startup Opportunities

Activity Report

Academic Year	2024-25
Program Driven by	
Quarter	III
Program / Activity Name	Building YUKTI Innovation Repositories in IIC Institutions Productizing Campus Ideas & Boosting Innovation Funding for Startup Opportunities
Program Type	
Program Theme	Innovation and startups
Start Date	20-05-2025
End Date	20-05-2025
Duration of the Activity (in Mins)	1
Number of Student Participant	0
Number of Faculty Participant	1
Number of external Participant	--
Expenditure Amount in Rs.	
Any Remark	--
Mode of Session Delivery	Offline
Objective	
Benefit in terms of Learning / Skills / Knowledge obtained	
Feedback	
Video url (mp4)	
Photograph 1 (jpg)	Attached
Photograph 2 (jpg)	Attached
Overall report of the Activity (pdf)	As given below

Dr. P. H. Zope Convener IIC

The session titled **"Building YUKTI Innovation Repositories in IIC Institutions: Productizing Campus Ideas & Boosting Innovation Funding for Startup Opportunities"**, held on **May 20, 2025**, was a significant initiative by the Ministry of Education's Innovation Cell (MIC). This MIC-driven activity aimed to enhance the innovation ecosystem within Indian higher education institutions by promoting the systematic documentation and commercialization of campus-born innovations.LinkedInFacebook+2Instagram+2LinkedIn+2

□ Overview of the Session

The session was part of the ongoing efforts under the **Institution's Innovation Council (IIC)** framework to strengthen innovation and entrepreneurship (I&E) culture in academic institutions. It focused on the strategic development of **YUKTI Innovation Repositories**, which serve as centralized platforms to catalog and manage innovative ideas and startups emerging from campuses.Instagram

The live-streamed event featured insights from experts on transforming raw campus innovations into scalable, fundable products. It also emphasized the importance of contributing to the **YUKTI portal**, a national repository managed by MIC, designed to showcase and support student-led innovations .LinkedIn

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□ Key Takeaways

1. **Strategies for Identifying and Nurturing Innovative Ideas**: The session provided methodologies for recognizing potential innovations within academic settings and nurturing them through structured support systems.Facebook+6LinkedIn+6Instagram+6
2. **Effective Contribution to the YUKTI Portal**: Guidelines were shared on how institutions can systematically document and submit innovations to the YUKTI portal, ensuring wider visibility and support.Yukti+2LinkedIn+2Instagram+2
3. **Opportunities for Funding and Incubation**: Information was provided on various funding avenues and incubation support available for innovations listed on the YUKTI platform, facilitating their journey from ideation to market readiness.LinkedIn
4. **Real-World Examples**: The session highlighted successful case studies where student innovations were transformed into impactful products, demonstrating the practical application of the discussed strategies .en.wikipedia.org+5LinkedIn+5Yukti+5

□ Institutional Participation

Several institutions actively participated in the session, reflecting a nationwide commitment to fostering innovation. For instance, **ABESIT College of Engineering** reported active engagement in the session, noting the valuable insights gained in nurturing the innovation ecosystem on their campus .LinkedIn

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□ About the YUKTI Portal

The **YUKTI (Young India Combating COVID with Knowledge, Technology, and Innovation)** portal is an initiative by the Ministry of Education to systematically catalog innovations and startups developed within academic institutions. It serves as a platform to showcase these innovations, providing them with visibility and facilitating support in terms of funding, mentorship, and incubation .LinkedIn+1Yukti+1

□ Conclusion

The session underscored the critical role of structured innovation repositories like YUKTI in transforming academic ideas into viable startups. By providing a systematic approach to documenting and supporting innovations, institutions can significantly enhance their contribution to the national innovation landscape. The collaborative efforts encouraged during the session aim to build a robust ecosystem where campus-born ideas can thrive and make meaningful societal impacts.

For more information and to access the YUKTI portal, visit: https://yukti.mic.gov.in/

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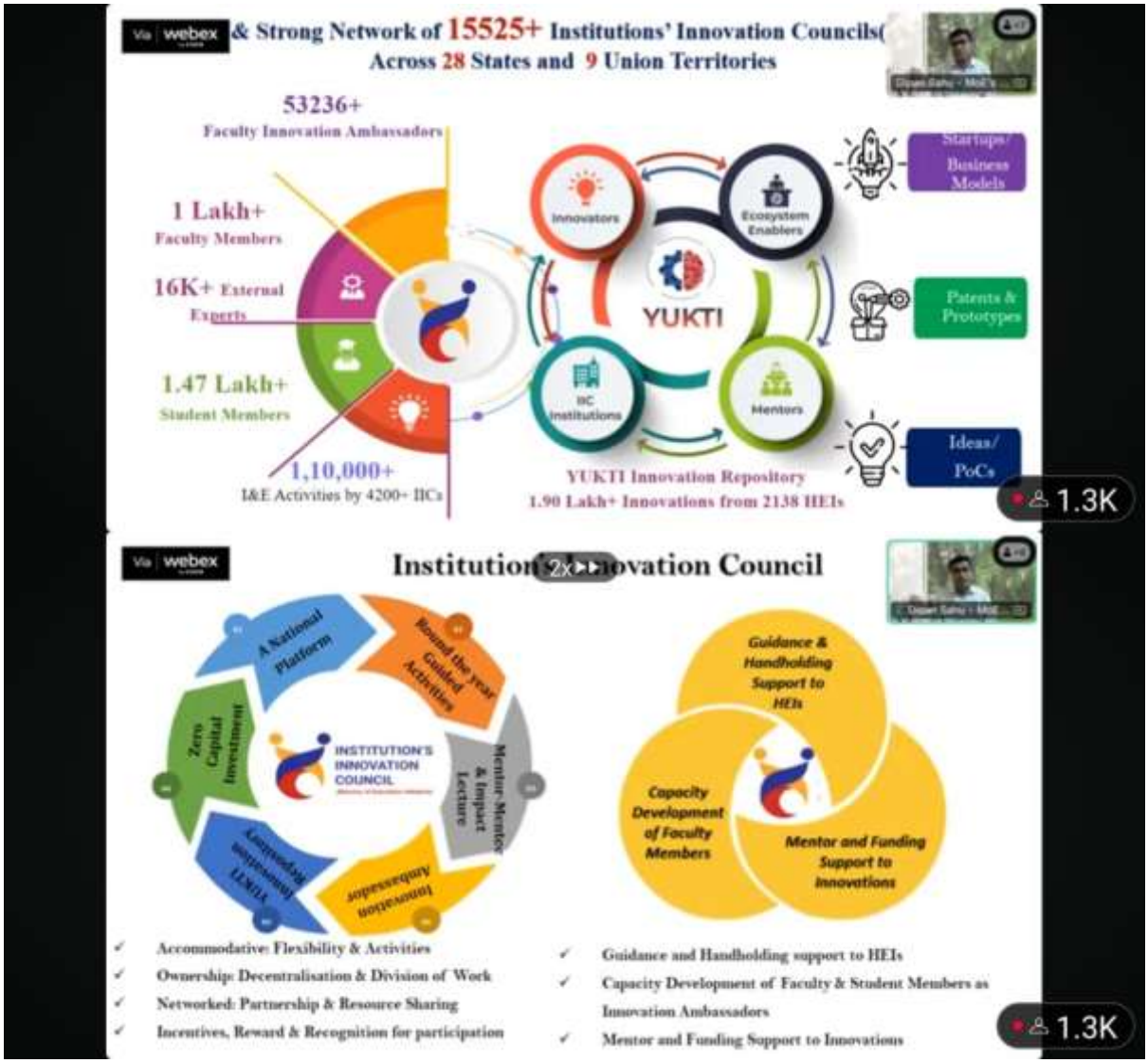
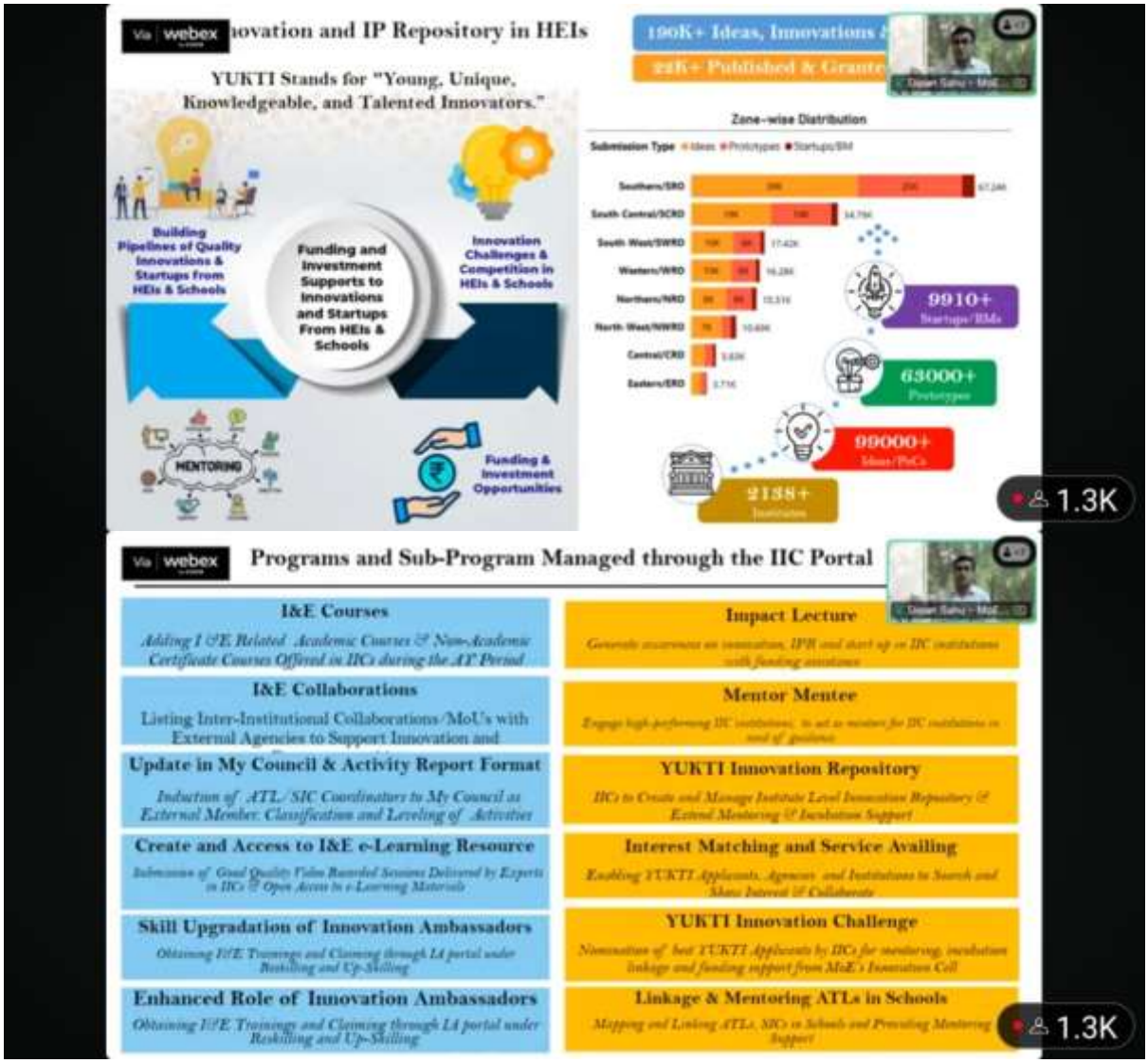

Via webex
& Strong Network of 15525+ Institutions' Innovation Councils(
Across 28 States and 9 Union Territories
53236+
Faculty Innovation Ambassadors
1 Lakh+
Faculty Members
16K+ External Experts
1.47 Lakh+
Student Members
1,10,000+
I&E Activities by 4200+ IICs
Innovators
Ecosystem Enablers
YUKTI
IIC Institutions
Mentors
Startups/ Business Models
Patents & Prototypes
Ideas/ PoCs
YUKTI Innovation Repository
1.90 Lakh+ Innovations from 2138 HEIs
1.3K
Via webex
Institution's Innovation Council
2x
A National Platform
Round the year Guided Activities
Mentor Mentee & Impact Lecture
Innovation Ambassador
YUKTI Innovation Repository
Zero Capital Investment
INSTITUTION'S INNOVATION COUNCIL
Guidance & Handholding Support to HEIs
Capacity Development of Faculty Members
Mentor and Funding Support to Innovations
✓ Accommodative: Flexibility & Activities
✓ Ownership: Decentralisation & Division of Work
✓ Networked: Partnership & Resource Sharing
✓ Incentives, Reward & Recognition for participation
✓ Guidance and Handholding support to HEIs
✓ Capacity Development of Faculty & Student Members as Innovation Ambassadors
✓ Mentor and Funding Support to Innovations
1.3K


Via webex
ıovation and IP Repository in HEIs
YUKTI Stands for "Young, Unique, Knowledgeable, and Talented Innovators."
Building Pipelines of Quality Innovations & Startups From HEIs & Schools
Funding and Investment Supports to Innovations and Startups From HEIs & Schools
Innovation Challenges & Competition in HEIs & Schools
MENTORING
Funding & Investment Opportunities
190K+ Ideas, Innovations
Zone-wise Distribution
9910+
63000+
99000+
2138+
1.3K
Via webex
Programs and Sub-Program Managed through the IIC Portal
I&E Courses
Adding I &E Related Academic Courses & Non-Academic Certificate Courses Offered in IICs during the AY Period
I&E Collaborations
Listing Inter-Institutional Collaborations/MoU's with External Agencies to Support Innovation and
Update in My Council & Activity Report Format
Induction of ATL/ SIC Coordinators to My Council as External Member. Classification and Leveling of Activities
Create and Access to I&E e-Learning Resource
Submission of Good Quality Video Recorded Sessions Delivered by Experts in IICs & Open Access to e-Learning Materials
Skill Upgradation of Innovation Ambassadors
Obtaining I&E Trainings and Claiming through LA portal under Reskilling and Up-Skilling
Enhanced Role of Innovation Ambassadors
Obtaining I&E Trainings and Claiming through LA portal under Reskilling and Up-Skilling
Impact Lecture
Generate awareness on innovation, IPR and start up in IIC institutions with funding assistance
Mentor Mentee
Engage high performing IIC institutions to act as mentors for IIC institutions in need of guidance
YUKTI Innovation Repository
IICs to Create and Manage Institute Level Innovation Repository & Extend Mentoring & Incubation Support
Interest Matching and Service Availing
Enabling YUKTI Applicants, Agencies and Institutions to Search and Share Interest & Collaborate
YUKTI Innovation Challenge
Nomination of best YUKTI Applicants by IICs for mentoring, incubation linkage and funding support from MoE's Innovation Cell
Linkage & Mentoring ATLs in Schools
Mapping and Linking ATLs, SICs in Schools and Providing Mentoring Support
1.3K