

## \*\*\*\*\*Report of MIC program online\*\*\*\*\*

# One day Workshop on Creating and Managing YUKTI Innovation and IPR Repository (YIIR) in HEIs

## Report on Creating and Managing YUKTI Innovation and IPR Repository (YIIR) in Higher Education Institutions (HEIs)

### Introduction

The establishment of the YUKTI Innovation and IPR Repository (YIIR) is a significant initiative aimed at fostering innovation and protecting intellectual property rights (IPR) within Higher Education Institutions (HEIs). This report details the creation and management of the YIIR, highlighting its objectives, implementation strategies, and expected outcomes.

### Objectives

The primary objectives of creating and managing the YUKTI Innovation and IPR Repository (YIIR) in HEIs are:

1. **Encourage Innovation:** To promote a culture of innovation among students and faculty by providing a platform to showcase and manage their innovative projects and ideas.
2. **Protect Intellectual Property:** To safeguard the intellectual property rights of innovators within HEIs by providing comprehensive support and resources for IPR management.
3. **Facilitate Collaboration:** To create a collaborative environment that encourages interdisciplinary research and innovation across different departments and institutions.
4. **Enhance Visibility:** To increase the visibility of innovations and research outputs from HEIs, thereby attracting potential investors, industry partners, and collaborators.

5. **Support Commercialization:** To provide guidance and resources for the commercialization of innovative ideas and projects, ensuring that they reach the market effectively.

## Implementation Strategies

The successful creation and management of the YIIR involve several key strategies:

1. **Establishment of YIIR Office:** Setting up a dedicated office within the HEI to manage the repository, staffed with experts in innovation management, IPR, and technology transfer.
2. **Development of Digital Repository:** Creating an online platform to host the YIIR, allowing easy access and management of innovation records and IPR documentation.
3. **Training and Awareness Programs:** Conducting workshops, seminars, and training sessions to educate students and faculty about the importance of innovation and IPR, and how to utilize the YIIR effectively.
4. **Collaboration with Industry:** Partnering with industry leaders, legal experts, and IPR professionals to provide mentorship, funding, and legal support for innovators.
5. **Monitoring and Evaluation:** Implementing a robust system to monitor and evaluate the effectiveness of the YIIR, ensuring continuous improvement and alignment with institutional goals.

## Expected Outcomes

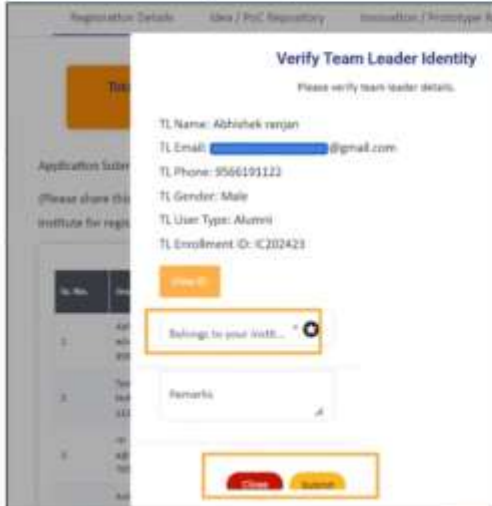
The implementation of the YUKTI Innovation and IPR Repository (YIIR) in HEIs is expected to yield several positive outcomes:

1. **Increased Innovation:** A noticeable increase in the number of innovative projects and research outputs from students and faculty.
2. **Enhanced IPR Protection:** Improved protection of intellectual property rights, leading to a reduction in instances of IP infringement and theft.
3. **Successful Commercialization:** Higher rates of commercialization of innovative ideas, contributing to economic growth and societal benefits.
4. **Stronger Industry-Academia Linkages:** Enhanced collaboration between HEIs and industry, resulting in more practical and market-oriented research and innovations.
5. **National and International Recognition:** Greater recognition of HEIs as centers of innovation and excellence, both nationally and internationally.



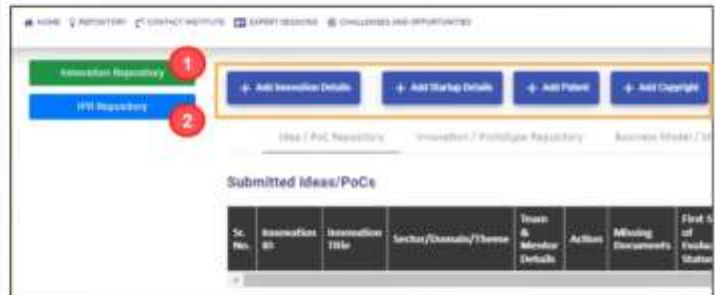
Via **webex** **Registration by IIC Institute**

**Step 5:** Under registration details section, institute can see status of registration initiated by their innovators. Once verified, innovators will be able to submit details through Yukti portal



**Submission of Innovation**

**Step 6:** Post verification, Innovator can submit the details under Idea/PoC, Innovation/Prototype, Business Model/Startup and Patent/Copyright Category through YUKTI portal



**Step 7:** Once submitted Innovation can be accessed under Innovation Repository and IP under IPR repository

Via **webex** **How Innovators can register in YUKTI Portal**

**Step 1:** Use URL link <https://yukti.mic.gov.in/> for accessing YUKTI portal

**Step 2:** Click on Registration Tab and then on Innovator tab



**Step 3:** Fill out the Registration Form for creating YUKTI portal and submitting Idea/Innovation/Startup under YUKTI Innovation Challenge





