



CHED – IP Philippines MOU on University IP Policy Development: IP Philippines Experience

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Major Roles of Universities in the IP System

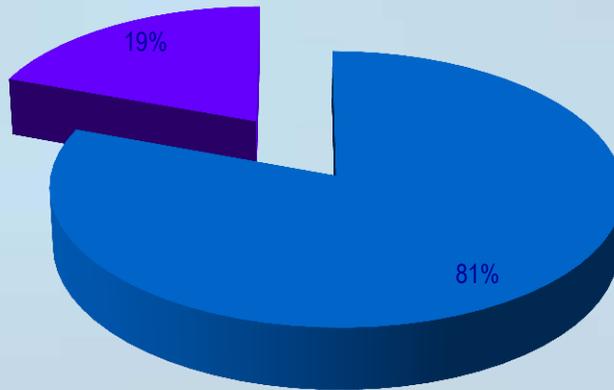
- Educator
- Generator of new knowledge technologies and products to benefit the society (Research)
- Transferor of knowledge to society (Extension)

Common Problems of Universities and RDIs:

- Inadequate research and infrastructure funding
- Brain-drain due to low salary
- Small number of research faculty members
- Low level of IP protection/commercialization of R&D
- Weak link between RDIs/universities and industries for commercialization/utilization

The Invention Patent Scenario on Universities

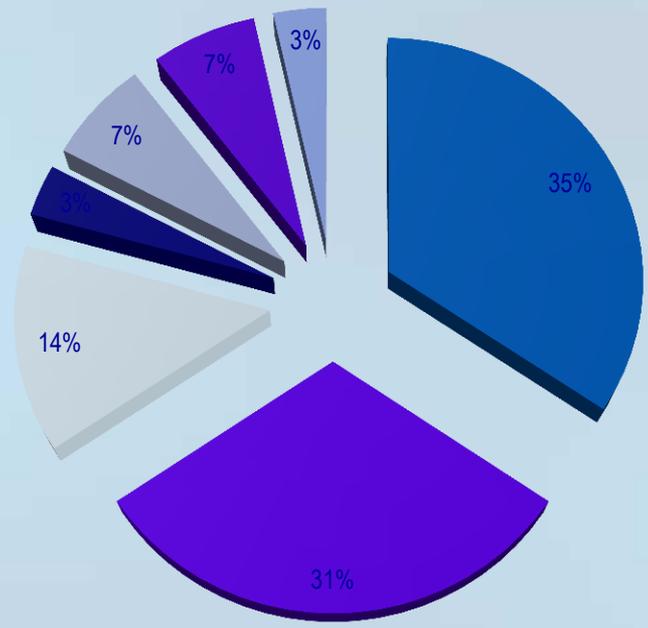
Published Pending Applications by Universities 1998-2008



■ Total Number of Published Applications Filed by Universities - 121

■ Total Number of Published Applications Filed by Local Universities - 29

PUBLISHED PATENT APPLICATIONS FILED BY LOCAL UNIVERSITIES



University of the Philippines Los Baños	- 10
University of the Philippines	- 9
Don Mariano Marcos Memorial State University	- 4
Central Luzon State University	- 1
Benguet State University	- 2
Cagayan State University	- 2
Leyte State University	- 1

Why few Patents?

- Lack of knowledge and understanding of the IP system
- Prevailing culture;

“PUBLISH OR PERISH”

- Absence of sound IP policies on most universities
- No institutional mechanism equipped to assist universities and RDIs in protecting and promoting technological innovations

Prior to 2007, only the following universities had IP Policies:

- 1. UP System - 2003**
- 2. Leyte State University - 2004**
- 3. Benguet State University - 2006**

Milestones:

2007 MOA among CHED, Ayala foundation and IP Philippines on the development of IP Policies

7 Universities with IP Policy

- Bicol University
- Eulogio Amang Rodriguez Institute of Science and Technology
- Mariano Marcos State University
- Polytechnic University of the Philippines
- Tarlac College of Agriculture
- Technological University of the Philippines

IP Philippines Strategic Plan:

2007-2009

- Provide universities with technical assistance for the evaluation of existing IP policies and development of effective policies on intellectual property
- Provide universities with technical assistance for the establishment and/or operationalization of technology licensing offices

Milestones:

**2008 Joint Circular issued by CHED
and IP Philippines mandating all HEI's
to come up with their IP Policies**

HEIs with TLO/IP Unit

1. **Aklan State University**
2. **Batangas State University**
3. **Bicol University**
4. **Camarines Sur Polytechnic College**
5. **Camarines Sur State Agricultural College**
6. **Carlos Hidalgo Memorial State College**
7. **Central Philippines University**
8. **De La Salle University – Manila**
9. **Eulogio Amang Rodriguez Institute of Science & Technology**
10. **Laguna State Polytechnic University – Siniloan Campus**
11. **Mariano Marcos State University**
12. **Mindoro State College of Agriculture and Technology**
13. **Naval Institute of Technology**
14. **Northern Iloilo Polytechnic State College**
15. **Northern Negros State College of Science & Technology**

HEIs with TLO/IP Unit

16. Notre Dame University – Marbel
17. Polytechnic University of the Philippines
18. Samar State College of Agriculture and Forestry
19. Southern Leyte State University
20. Southern Luzon State University
21. St. Jude College
22. Tarlac College of Agriculture
23. Tarlac State University
24. Technological University of the Philippines
25. University of Rizal System
26. University of San Carlos
27. University of Santo Tomas
28. West Visayas State University
29. Western Philippines University
30. Western Visayas College

**Is the Joint Circular issued by IP
Philippines and CHED aligned
with the Technology Transfer
Act or R.A. 10055?**

Article IX Section 20 of RA 10055 otherwise known as "Philippine Technology Transfer Act of 2009"

Sec. 20 Development of Internal IP Policies and Establishment of Technology Licensing Offices (TLO's) and/or Technology Business Development Offices –

All RDIs are encouraged to establish their own TLO`s in whatever form and to adopt their own policies on IPR management and technology transfer, in accordance with this Act and other existing laws and in support of the policies of the Intellectual Property Office Philippines and the national policy and the mandate of their parent agency.

Article IX Section 21 of RA 10055 otherwise known as "Philippine Technology Transfer Act of 2009"

Sec. 21 Capacity Building and Guidelines on IP Commercialization

The Department of Science and Technology (DOST), Department of Trade and Industry (DTI) and Intellectual Property Office (IPO), in consultation with GFAs such as Commission on Higher Education (CHED), the Department of Agriculture (DA), the Department of Health (DOH), the Department of Energy (DOE), The Department of Environment and Natural Resources (DENR), and the Department of National Defense (DND), shall undertake activities geared towards building the capacity of GFAs and RDIs in commercializing IPs. The DOST as chair and convenor, together with DTI and IPO shall jointly issue the necessary guidelines on IP valuation, commercialization, and information sharing, which may include, but not limited to, the following considerations: public benefit and national interest, market size, cost and income. These guidelines shall be issued within one hundred twenty (120) days from the date of effectivity of this Act.

“A university must continue its noble purpose to pursue truth and knowledge, for that is crucial in a free society, but it is also a major actor in the country’s development as a center of creativity and innovation.”

**Atty. Adrian S. Cristobal, Jr.
Former Director General
IP Philippines**

**“The Value of
an idea is in the
use of it.”**

- Thomas Edison

Thank you...