WIPO Regional Workshop on Digitization and Dissemination of Intellectual Property Information (IP) Information and Utilization of Effective Search Tools

> 07 December 2010Makati City, Philippines

World Intellectual Property Organization Japan Patent Office Intellectual Property Office of the Philippines

#### THEME 1:

OPENING NEW POSSIBILITIES FOR INTELLECTUAL PROPERTY OFFICES (IPOS) AND THE USER COMMUNITY THROUGH MODERNIZATION OF INTELLECTUAL PROPERTY (IP) INFRASTRUCTURE

Topic 1: Modernization of IP Infrastructure and Integration of IP Information, Business Processes and Information Systems



#### Accelerating & Innovating Into 2012

## Pre-automation of systems

Paper-based processing of applications
 Not very accurate search reports
 Long turnaround times
 Loss of documents
 Highly inefficient

## Automation of systems

PACSYS (Patent Administration Computerized System)

TEAMS (TM ELectronic Application Management System)

## Automation of systems

IT-led and not product line-driven
No buy-in from users
No streamlining of processes
Clean-up of databases not methodical

### Impact of Automation

Reduced average disposal pendency
Reduced loss of documents
Able to monitor progress of applications
Better generation of IP information
More efficient services

### Systems and services

TEAMS and PACSYS
IP Adjudication System
E-Gazette Patents and Trademarks
TM and Patent Search

### Systems and services

TM Online
 Fee Management System
 Management Decision Support System

# Modern IP Office

Policy Planning Technology

# Modern IP Office

Streamlined business processes
Skilled manpower
Automation of systems and services
Technology infrastructure

# Into 2012

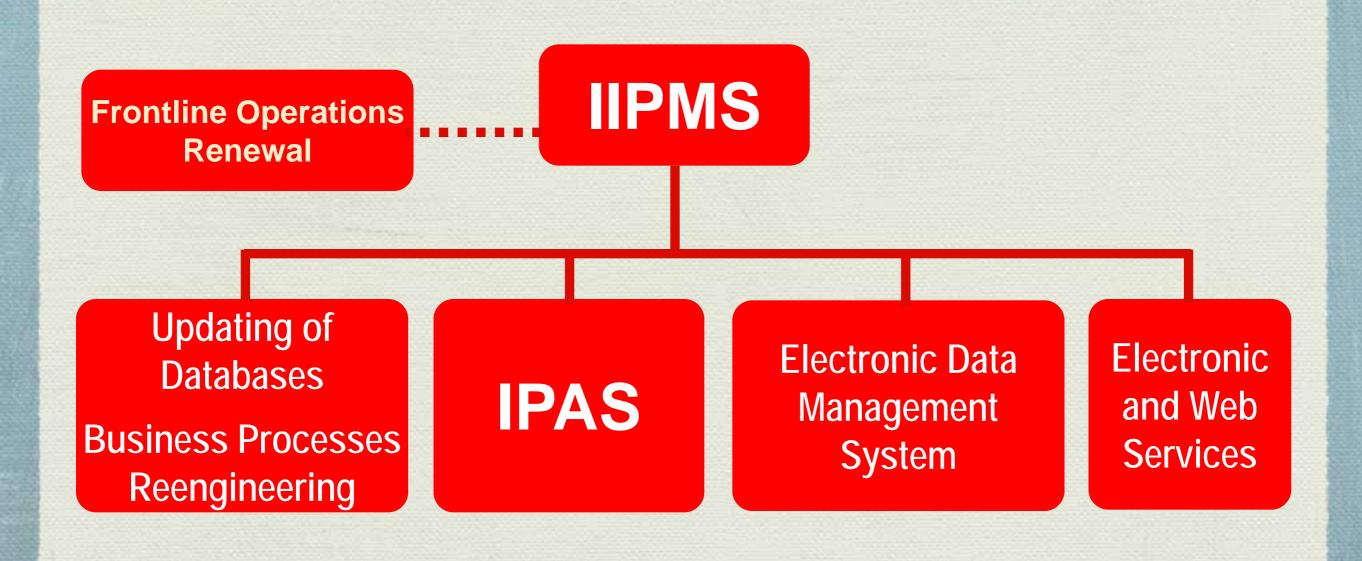
Innovative, efficient, and transparent system
 Client-focused timely and quality services
 Accurate and reliable IP information
 "Higher-end" services

# Into 2012

# Search for new IT system Digitization of documents (WIPO - Japan Funds-in Trust)

# Integrated Intellectual Property Management System (IIPMS)

# IIPMS



# Why IPAS?

Covers end-to-end processing of IP applications
 Designed and developed specifically for IP offices
 Workflow-based processing model
 Flexible and customizable system

# Why IPAS?

Continually developed and improved
 Can integrate with existing systems
 Support for EDMS and online services

# Why IPAS?

No software development and related costs Low implementation risk Easy to integrate with international systems Fully automated IP processes Easily adapts to changes in laws, rules, and regulations

# WIPO-IP Philippines IPAS Implementation Project

#### **WIPO**

- IPAS system
- Personnel
- Funding for missions
- Training of project team and users
- Full IPAS deployment

#### **IP Philippines**

- Hardware & Software
- Personnel
- Hosting of missions
- Training of users
- Full use of IPAS

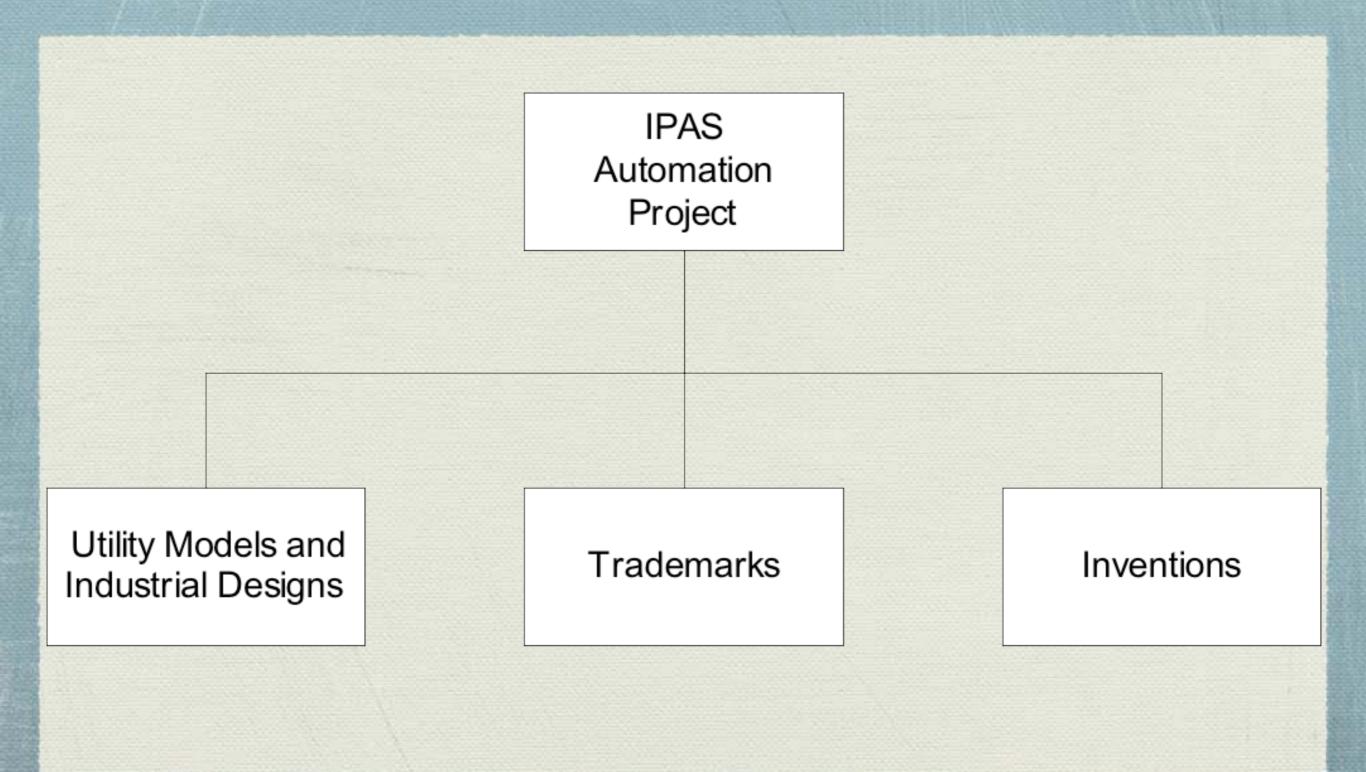
# IPAS in IP Philippines: Final Deliverables

Streamlined workflows IPAS workflows following reengineered processes New IPAS forms (incoming and outgoing) Workflows procedures manual Data migrated from legacy systems to IPAS database

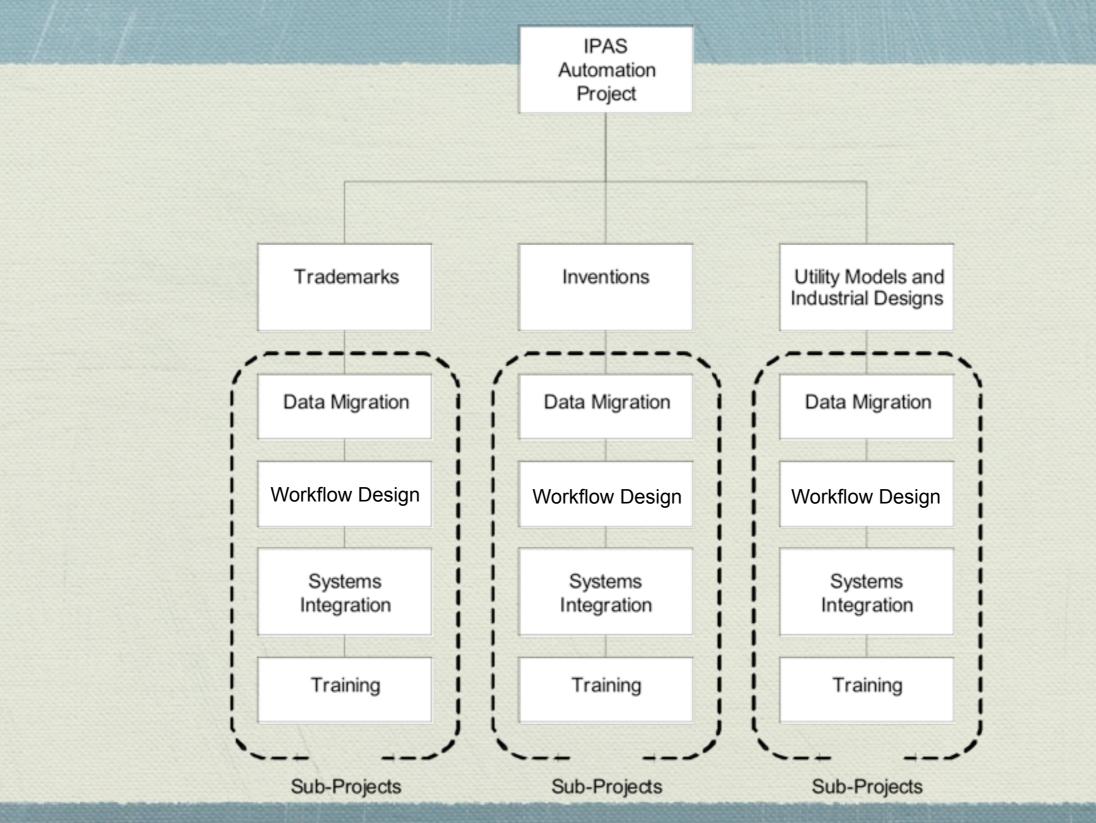
# IPAS in IP Philippines: Final Deliverables

Interfaces to integrate systems into IPAS
Fully operational IPAS
Users trained in IPAS
Knowledge transfer to local IPAS administrators

# IPAS: Project Approach



# IPAS: Project Approach



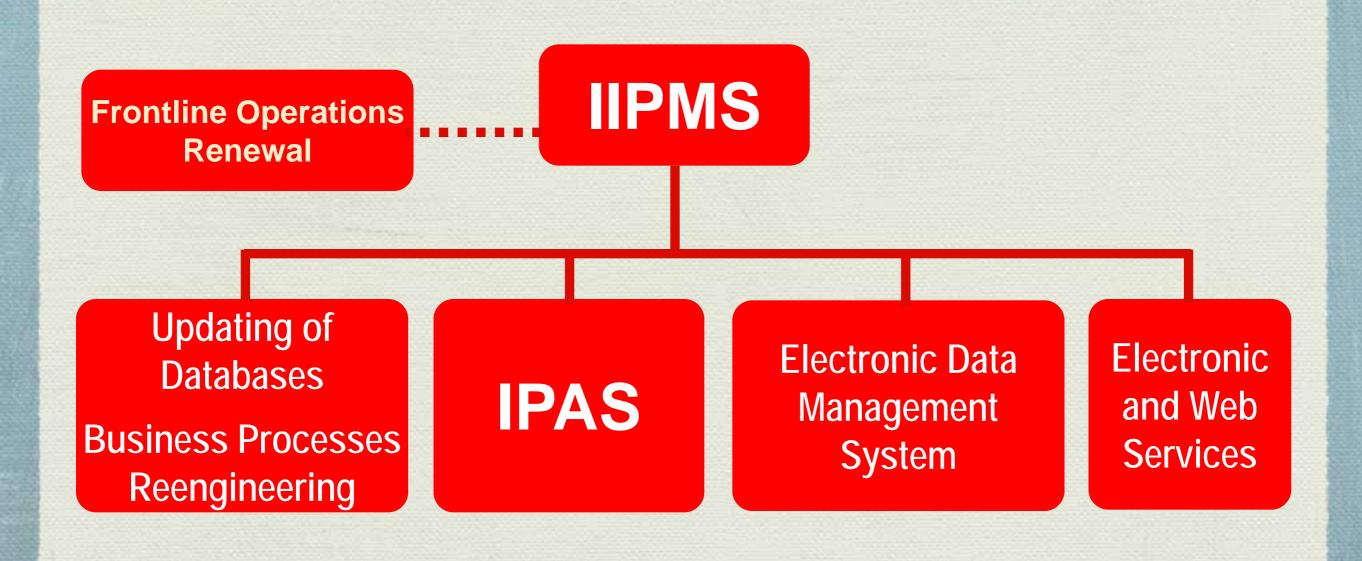
# **IIPMS-IPAS Timeline**

		2010		2011											2012												
	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
Updating of databases															38.												
UMID															1999												
Inv																											
TM																				282							
BPR		100											i de la composición de la comp		1.1												
UMID																											
Inv																											
TM		-																									
IPAS Project 1: UMID																											
IPAS Project 2: Inv																											24.5
IPAS Project 3: TM																											
Project Closure																											

# **IPAS in IP Philippines: Outcome**

A more efficient and transparent IP system, including trademark and patent registration and administration and adjudication, that will enable the IP Philippines to deliver timely and quality services following best practices, next practices, and international standards.

# IIPMS



# Thank you



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