

# IPOPHL Digitization and Patent Specification Full Text Availability Current Status and Challenges

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8th ASEAN IP Register Regional Coordinators Meeting

Siem Reap, Cambodia

May 5 to 9, 2025

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# IPOPHL's Digitization Milestones

**2012**

- IPAS Installation and implementation on IPOPHL (UM, ID, Invention, TM and EDMS)

**2013**

- E-filing systems implementation
  - Trademark <sup>TM</sup>
  - Utility Model (UM)
  - Industrial Design (ID)

# IPOPHL's Digitization Milestones

**2018 and  
2019**

- Post-filing systems implementations (e-Correspondence)
- Issuance of Electronic Official Receipt
- VISA Credit Card Payment
- Patent Backfiles Digitization
- Patent Database Clean-up and Updating
- MOA with IPOPHL and EPO for the subscription of Epoquenet

# IPOPHL's Digitization Milestones

**2020**

- Certificate Validation
- Registration and payment of other paid services
- Fillable Forms
- IP case status query
- E-Correspondence v2.0
- Mobile application (Mobiliz)
- Hearing of IP Disputes
- Business Intelligence

**2021**

- WIPO Publish upgrade
- Madrid client incoming (in-house)
- Address remapped
- IPAS Legal Implementation

# IPOPHL's Digitization Milestones

**2022**

- IPAS stabilization (upgrading of infrastructure)
- Madrid client outgoing (in-house)
- Application load balancing

**2023**

- Additional Payment Option - USCC

# IPOPHL's Digitization Milestones

**2024**

- **IPAS Patents upgrade of IPAS 3.1.1 D to version 3.6**
- **eDocFile for Trademarks**
- **BLA Online Case Status Query Prototype**
- **BOP Annuity Dashboard**
- **HRIS**
- **Madrid Online Filing**
- **ODG Document Management System**

# IPOPHL's Digitization Current Status

**2025**

- Upgrade of IPAS TM from 3.1.1 D to version 3.6
- Automation of TTA Registration IPAS with Online Filing System
- Cybersecurity Posture Assessment
- Online IPC and Administration
- Electronic Budget and Disbursement System
- Electronic Procurement and Inventory Management System
- IP tracker
- BOP Inventory Report
- IPAS Copyright with the assistance of WIPO
- Modern network infrastructure for the new IPOPH office
- Transition to Cloud Computing

## Future outlook

- IPOPHL as a regional leader in digital IP services
- Move toward full digital archives of patent documents
- Improved integration with ASEAN and global patent databases
- Enhanced support for innovation through better IP data access

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RESTITUTO MALIGAYA

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# Current Status – Patent Specification Access



Full-text availability



Patents documents  
in PDF format



Bibliographic data  
searchable on  
IPOPHL online  
search system

# Key Challenges



Managing information growth



Information security



Legacy system replacement



Adequate resources

# User Accessibility Issues



Data availability and accuracy



System Reliability



System usability

# Strategic Recommendations



Stronger partnership



Emerging technologies



Sharing best practices

# Conclusions

IPOPHL has made significant progress in digitization

- Several barriers remain to full-text availability and user access
- Strategic, tech-driven efforts can ensure long-term success

# Thank you!

