



6th ASEAN IP Register Coordinators Meeting

Topic 14 Data Sharing Platform Service

*WIPO IP Office Business Solutions
December 18, 2024*

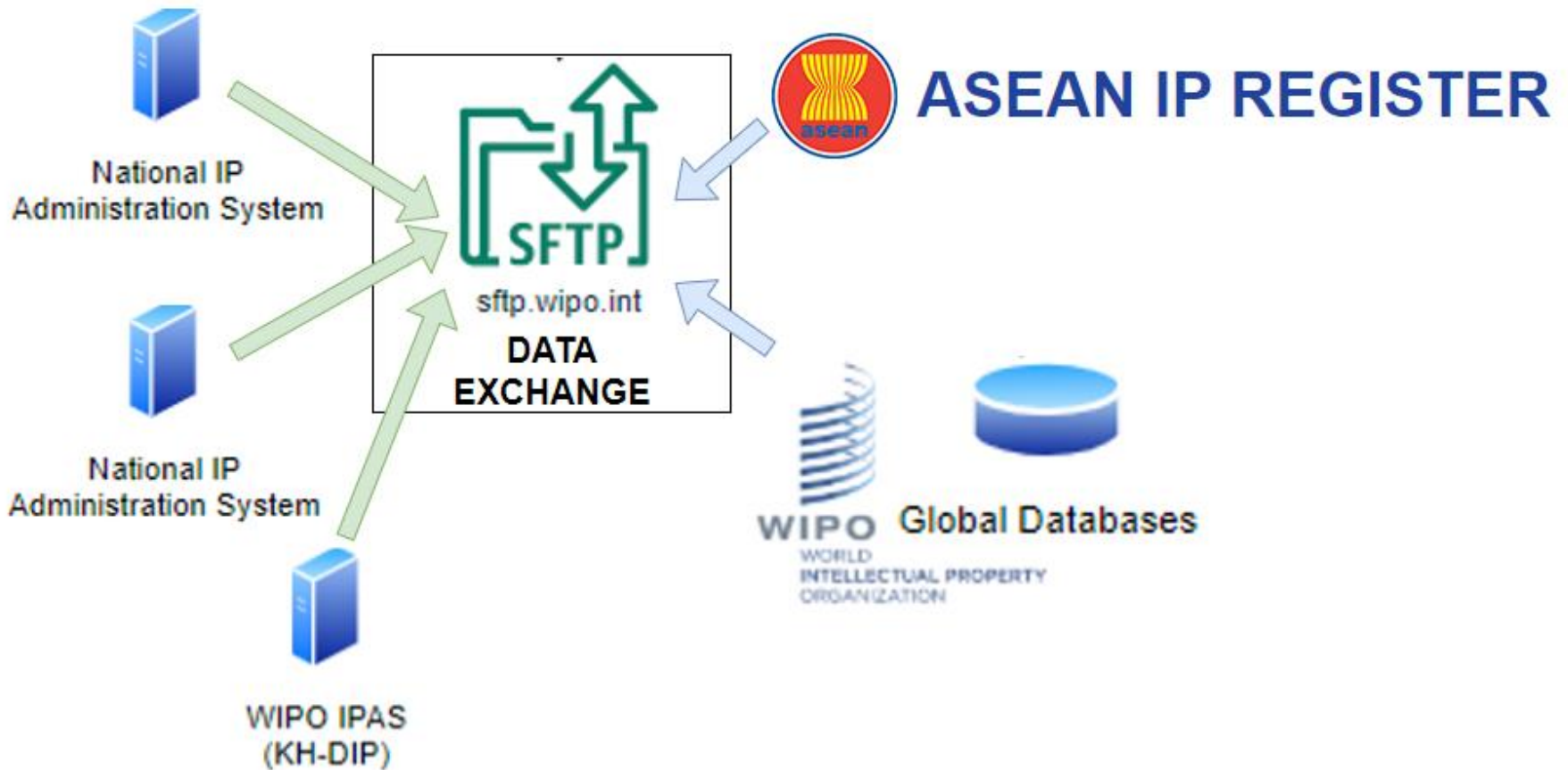
Outline

- Data Sharing Objectives
- Data transmission protocols
- Data redistribution
- Prioritization of improvements in 2025

ASEAN IP Register Platform Data Sharing Objectives

- Single feeding hub for ASEAN IP data collection
- Improved data feeding processes of ASEAN member states IP offices
- Visibility of data coverage of each originating office
- Data redistribution to third parties administered by each originating office
- Structured data quality feedback to ease data correction and accuracy and to improve data quality at source

Current Data Sharing Platform



SFTP-based Data Transmission

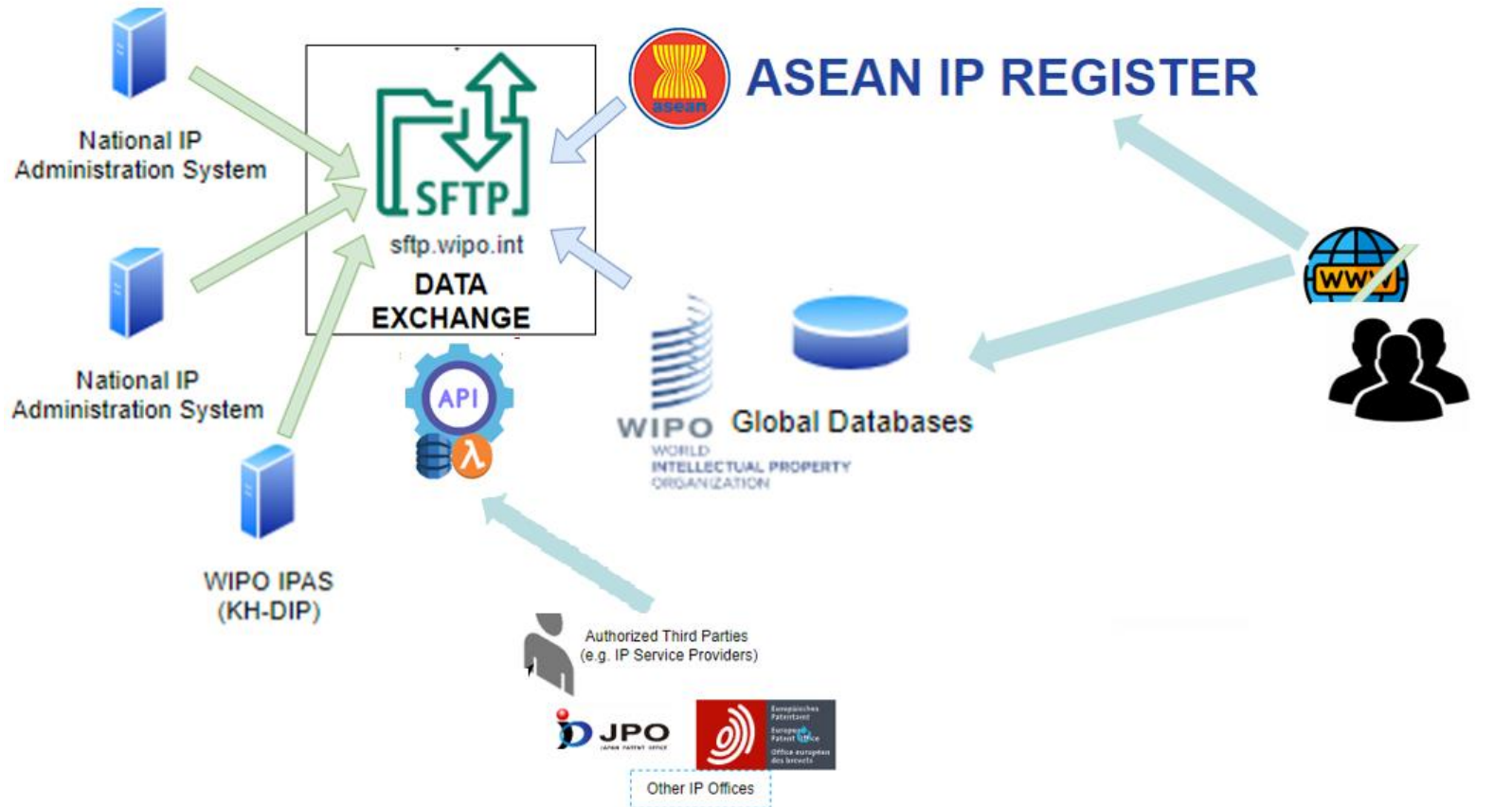
- Cloud-based sftp data exchange protocol
 - simple to implement but can share data with other third parties as received only

The screenshot displays a file browser interface for an SFTP connection. On the left, a sidebar lists the root directory and several sub-directories: .., ipob_mm, ipob_ph, ipob_vn, ipob_sg, ipob_th, ipob_la, ipob_my, ipob_kh, ipob_id, and ipob_bn. The main area is split into two panes. The left pane shows the contents of the selected directory /ipob_my/, which includes a parent directory icon, a folder named Designs, a folder named Patents, and a folder named Trademarks. The right pane shows the contents of the selected directory /ipob_bn/Trademarks/, which includes a parent directory icon, a folder named Full_Extraction, and a folder named Updates. The table below provides a detailed view of the files and folders in the /ipob_my/ directory.

Name	Size	Changed	Rights
..			
Designs		6/17/2020 1:43:17 PM	rwxr--r--
Patents		6/17/2020 1:43:29 PM	rwxr--r--
Trademarks		6/17/2020 1:43:23 PM	rwxr--r--

Name	Size	Changed
..		
Full_Extraction		6/18/2020 4:53:57 AM
Updates		6/18/2020 4:54:03 AM

Single ASEAN Data Hub



API-based Data Transmission (POC available)

- api allows data sharing with office controls to restrict data elements as appropriate, for example
 - Without stakeholder information
 - Without status change information
 - Without examination process details

Data Redistribution

- Data ownerships remains with originating offices
- Conditions for redistribution administered by originating offices through a secure office portal
- api for data redistribution

The screenshot shows a web browser window with the URL `https://asean-ipregister.wipo.net/data-exchange-authorizations/kh`. The page title is "Data Exchange Authorizations". The JPO logo is visible. The "Third Party (Office / Organization):" field is set to "Data Restriction". Below this, there are two entries:

Third Party (Office / Organization)	Data Restriction	App-client-id	App-client-secret
JPO	Patents	69mgephto6uvamp107bv9qnma3	1q5vj8ja1f6d88nttqmelgq3c6gfbec9fb13bm3tbqb15v6ldsqb
WIPO		79cvg6lekeoig63vc88tcf25	1paiovdj7f0otlqusqht3oll8ccrh8576t05rsu6hcm0342364j6j

Buttons for "Save Changes" and "Add Third Party" are visible.

Prioritization of improvements in 2025

- Office portal to see data exchange history and completeness
- Office access to quality report online
- Data redistribution to support data restriction
- Make use of centralized WIPO Data Platform Services if available