Introduction to the TIPO

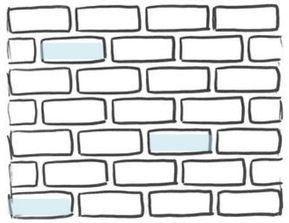
Standard Essential Patent Service Platform

CHINESE TAIPEI 2026 APEC/IPEG

Strategic Vision of the SEP Service Platform



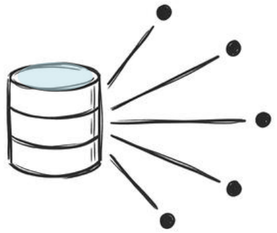
Information Asymmetry



Lack of Transparency

Current Challenges Faced by the Industry

- The field of Standard Essential Patents (SEPs) has long been affected by information asymmetry and a lack of transparency, making it difficult for stakeholders to accurately assess the risks.
- Small and Medium Enterprises (SMEs) face a severe information gap, generally lacking the channels to respond to SEP licensing and litigation.



SEP Service Platform

Establishing an SEP Service Platform

Establishing an SEP service platform to collect domestic and international SEP-related information, policy updates, and litigation cases, dedicated to building an official service platform where users can easily access SEP information.

Goals and Architecture of the Platform



Expected Benefits

01 **Single Entry Point:** Consolidates key SEP information.

02 **Scalability:** Provides an official channel with scalability.

03 **Risk Mitigation:** Lowers the barrier for SMEs to acquire SEP information, effectively helping them avoid or respond to related disputes.

https://www.tipo.gov.tw/tw/patents/1021.html

1 What is a Standard Essential Patent?

2 SEPs and Standard Development Organizations

3 SEP News

4 SEP Licensing

5 SEP Litigation Disputes

6 Reference Information

Theme 1: What is a Standard Essential Patent?



Key Topics:

- Meaning of Standards and Standardization
- Definition and Characteristics of SEPs
- Importance of SEPs and Their Industrial Impact

Establish Basic Awareness: To help enterprises quickly grasp the benefits of standardization in eliminating trade barriers and enhancing economic efficiency.

Theme 2: SEPs and Standard Development Organizations

ITU
International
Telecommunication Union

IEEE
Institute of Electrical and
Electronics Engineers

ETSI
European Telecommunications
Standards Institute

Deepen Enterprise Understanding of SDOs:

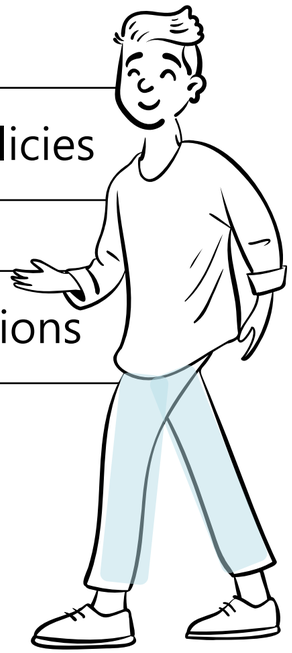
- Analysis of Intellectual Property Rights(IPR) policies of major SDOs.
- Contrast differences in policies and regulations regarding SEPs across organizations and discuss potential strategies for response.

IPR Policy Documents

Licensing policies

Disclosure methods and licensing declarations

Examples of declaration forms



Theme 3: SEP News

International SEP Events and Policy Trends

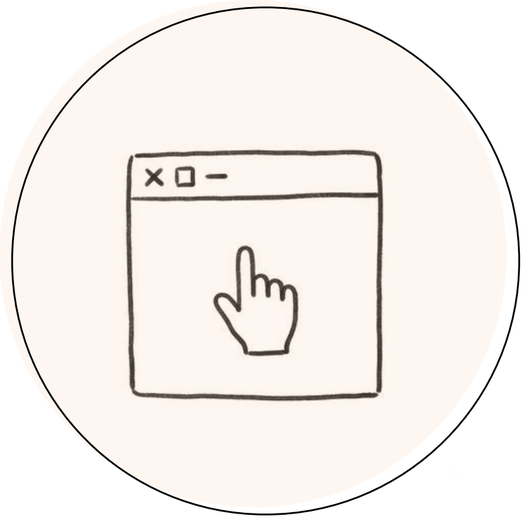
Enhances the industry’s further understanding of SEP issues.



Publish 3 issues per year

8 issues since 2024

Themes 4 & 5: SEP Patent Licensing & SEP Litigation Disputes





SEP Licensing - Links to International Resources

Theme 4 provides links to official international policy guides and resources, such as the JPO's Guide to Licensing Negotiations Involving SEPs and the UKIPO's SEPs Resource Hub.

SEP Litigation Disputes - Case Study

Theme 5 investigates the correspondence between the scope of patent rights and technical standards through landmark cases, and provides experimental SEP essentiality check steps for industry reference.

Theme 6: Compilation of Reference Information

Consolidated Official Resource Links



SEP Glossary

Provides terminology explanations as a foundational reference for entering this field, helping enterprises quickly understand related concepts and avoid misunderstandings.



SDOs’ Websites

Consolidates major SDO official websites, IPR policies, and SEP declaration databases.



Litigation Case Search Platforms

Consolidates global litigation case search platforms to assist in understanding disputes and their resolutions during the SEP licensing process.



International SEP Resource Centers

Compiles resource centers for SEPs from different economies, aiming to help enterprises adjust their SEP strategies for different regions.

Conclusion and Future Outlook

Breaking Down Information Barriers

By continuously collecting and consolidating information, the platform aims to reduce access barriers for users to acquire key SEP information, responding to the industry‘s pressing demand for greater SEP transparency.