

Introduction of the JPO and JPO Technical Assistance Activities for International Cooperation

International Affairs Division

Japan Patent Office

November 25, 2009



Japan Patent Office



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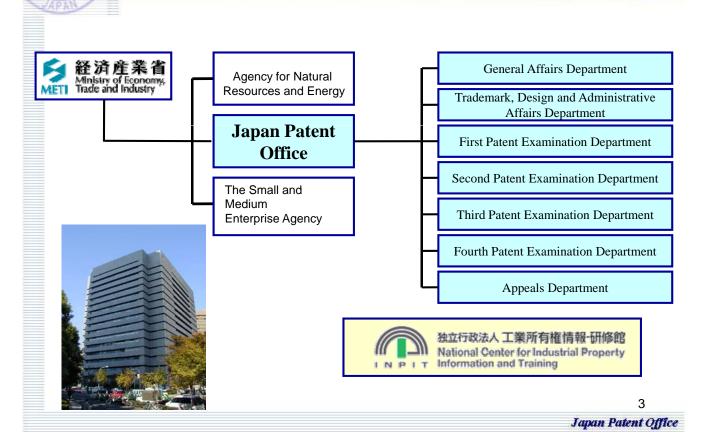
- -Mutual Utilization of Examination Result
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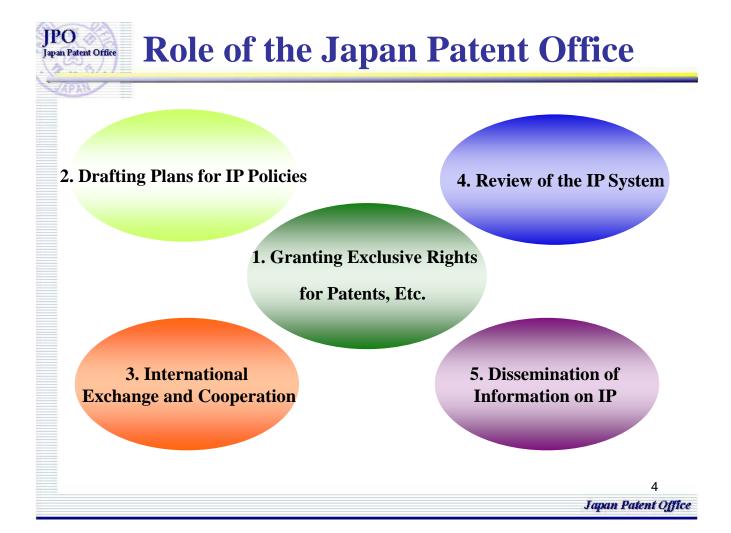
Technical Assistance for International Cooperation

- -Cooperation with Developing Countries
- -WIPO Japan Funds-in-Trust (FIT)
- -WIPO High-Level Forum 2010 in Tokyo



Organization

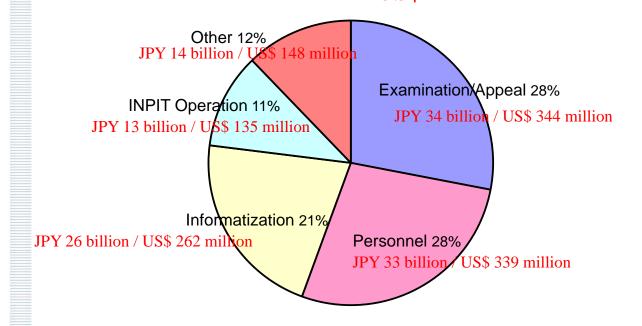






Budget

Appropriation for 2009: JPY 120 billion US\$ 1.2 billion



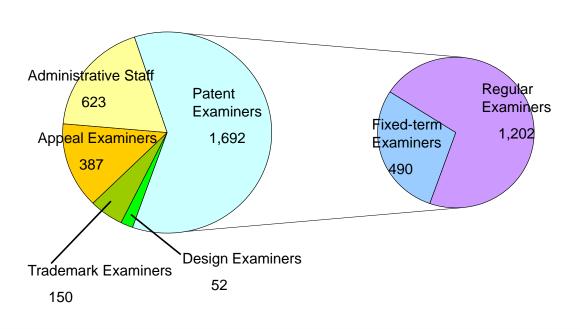
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Staff

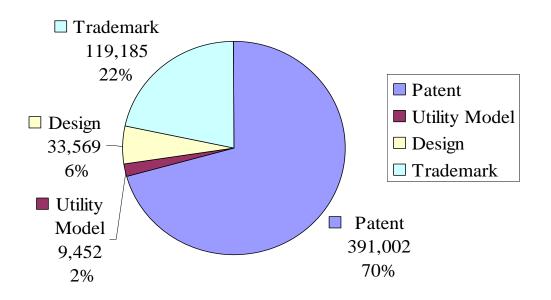
Total Staff: 2,904 (FY 2009)



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Number of Applications Filed in Japan

Total Number of Applications: 553,208 (in 2008)



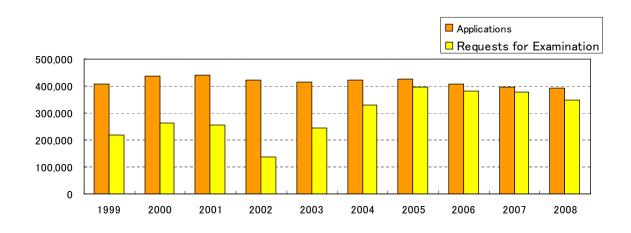
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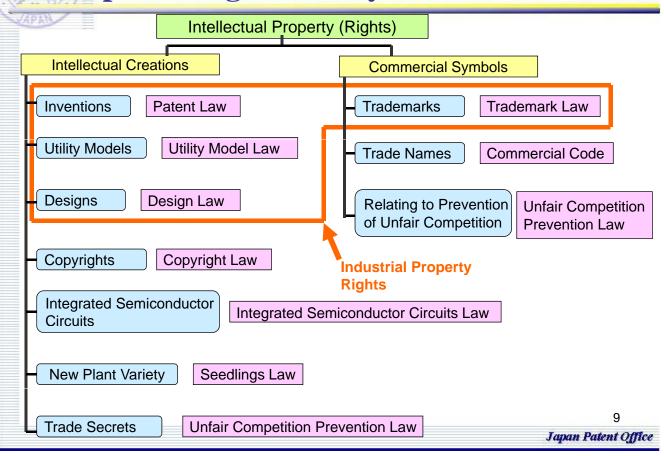
Trends of Patent Filing & Request in Japan

Number of Patent Applications & Requests for Examination



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JPO Japan Patent Office Japan's Legislative System to Protect IP

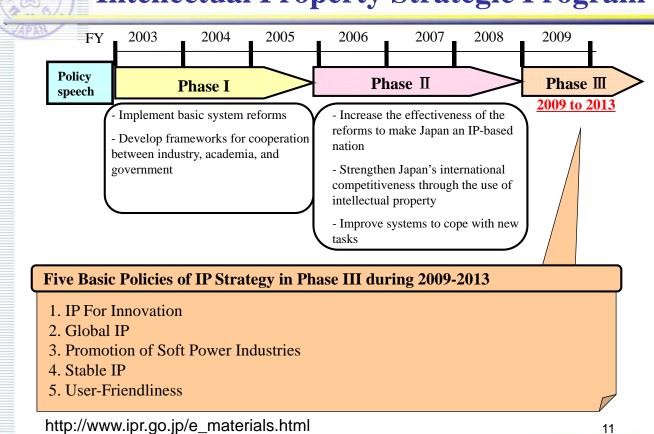


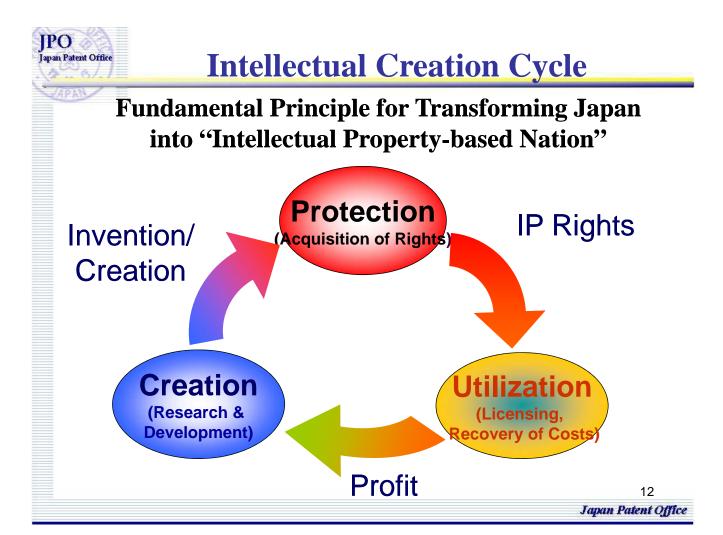
JPO Japan's IP Strategy

(26/.1=		
Government wide		
Feb., 2	002 Administra	ative Policy Speech by Prime Minister Koizumi
Dec., 2	2002 Intellectua	al Property Basic Law
Mar., 2	2003 Intellectua	al Policy Headquarters
July, 20	003 Strategic I	Program for the Creation, Protection and Exploitation of Intellectual Property
June, 2	2008 Intellectua	: al Property Strategic Program 2008
MET	I'I	
Jan., 20	007 Advanced	Measures for Accelerating Reform toward Innovation Plan in Patent Examination 2007
Aug., 2	New Intel	llectual Property Policy for Pro-Innovation
Jan., 20	009 Establishi	ment of the Committee to study new Patent System Japan Patent Office



Intellectual Property Strategic Program







JPO Efforts -IP Policies and Initiatives-

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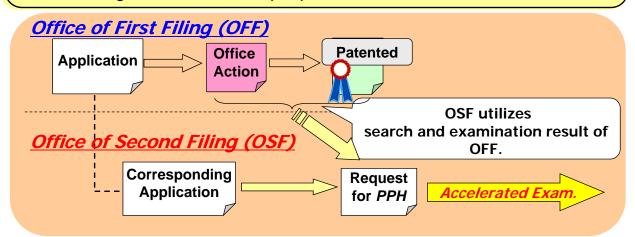
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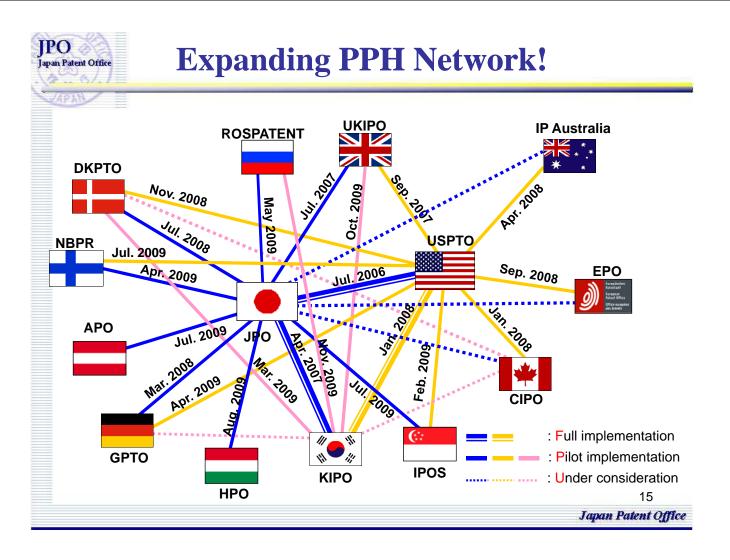
Mutual Utilization of Examination Result Patent Prosecution Highway (PPH)

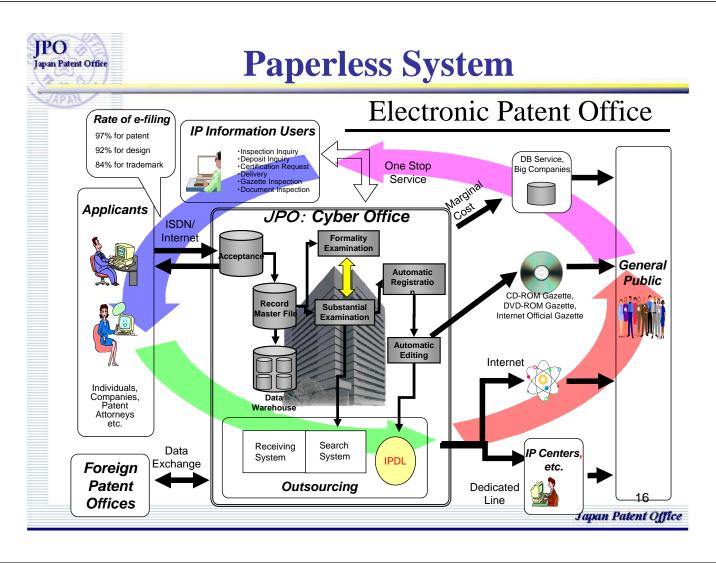
If a patent application has been determined to be <u>patentable in the first filing office</u>,

the corresponding application is qualified for <u>accelerated examination in</u> <u>second filing offices with a simple procedure</u>.



Average Pendency from PPH Request to FA in the OSF: 2-3 months (As of the end of Apr. 2009 in the JPO and the USPTO)







Support & Dissemination (1)

1. Support for SMEs

Application

Request for Examination [

Examination

Registration

- Application Advisors
- Patent Information Advisors
- Free Support of Prior Art Search
- Reduction of or **Exemption from Examination Request**
- Accelerated **Examinations**
- Circuit Examinations

Reduction of or Exemption from **Annual Patent**



Training/Consultation

- Explanatory Meetings
- Seminar and Training
- Consultation Services
- Comprehensive Support by IPR Specialists

Foreign Application

Aid for Foreign Application of Patent through the SMEs Supporting Center of Prefectures

Utilization

- Patent Licensing Advisors
- Patent Licensing Database
- Patent Business Market

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Support & Dissemination (2)

2. Support for Universities

Invention Stage



Granting of Patent Stage



Technology Transfer Stage

- Seminars for University Researchers
- Providing Patent Information
- University Intellectual Property Advisors
- Reduction and Exemption of Patent Fee and Examination Request Fee

- Patent Licensing Database
- Patent Licensing Advisors

- Accelerated Examinations

University (IP Department) Invention by Researchers TLO

Technology Transfer Licensing

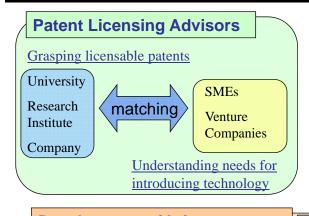
Industry



Support & Dissemination (3)

3. Support for Patent Utilization





Provision of Information

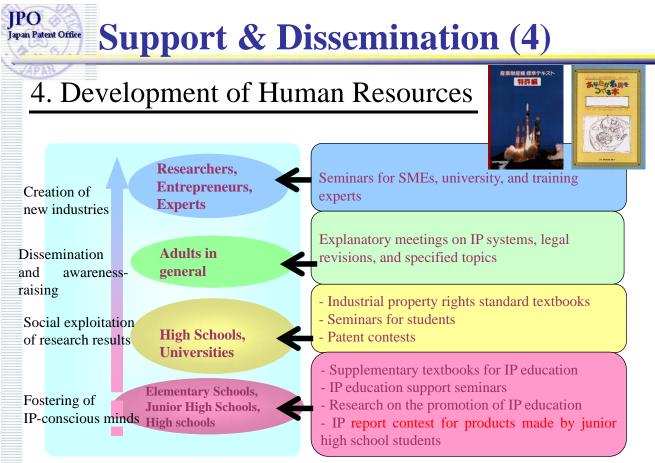
- Patent Information Advisor
- Patent Licensing Database
- Examples of Licensable Patent Utilization

• Patent Business Market Patented Technology + Business Plan Presentation Cooperation

Bank, Venture Capital, Trading Company, Major Company

International Patent Licensing Seminars

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Measures against Counterfeiting

Campaign to Combat Counterfeiting and Piracy



Counterfeit goods on the Internet appear so inexpensive and attractive.

Taking lightly the purchase of counterfeit goods is the greatest danger.

The person who is selling the counterfeit goods is a genuine criminal.

The campaign poster in FY2008.

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WIPO E-SPEED Database Initiative

- To provide access to cases in which IP and business have been successfully linked -

Japan Proposal



WIPO E-SPEED Database Initiative (1)

Web-based Sharing of Experience and Information on Successful Cases of Linking IP and Business with particular emphasis on Cases associated with Developing Countries

Aims

- Promotion of the intellectual creation cycle particularly in developing countries
- > Facilitation of alliances and partnerships, technology transfer, and direct investment of business entities
- Progressive increase in the IP ownership of developing countries for their economic advancement

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WIPO E-SPEED Database Initiative (2)

Suggestions

- ☐ One-stop service at a WIPO website
- □ WIPO "Experience-Sharing on Intellectual Property Exploitation for Economic Development" Database (WIPO E-SPEED Database) (tentative)
- Multi-faceted classification system
- ☐ Available related-information and other resources
- ☐ International and inter-organizational exchange of views and ideas



WIPO E-SPEED Database Initiative (3)

Expected Results
☐ Promotion of the "intellectual creation cycle"
☐ Integration of IP-related activities in corporate business strategies and in national strategies
☐ Stimulation of local industries
☐ Facilitation of alliances and partnerships, etc.
☐ Increase of the IPR ownership of developing countries
☐ Enhancement of IP systems leading to the establishment of a pro-innovation global infrastructure
☐ Better coordination among national and international organizations

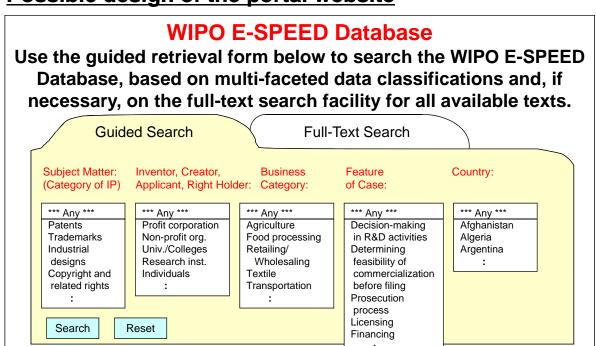
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WIPO E-SPEED Database Initiative (4)

Possible design of the portal website



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JPO Technical Assistance Activities for International Cooperation

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Cooperation with Developing Countries

- ➤ Organization of workshops and seminars
- Acceptance of trainees to Tokyo training courses from private and public sectors
- ➤ Dispatch of speakers/experts to countries to participate in on-site seminars and/or to provide support/advice
- ➤ Support of modernization of IP Offices



apan Patent Office Cooperation with Developing Countries

Achievements

- 3,037 trainees from 54 countries / 1 region
- 383 Experts (short term / long term) to 16 countries / 1 region
- Acceptance of executive trainees of IP Offices or persons in positions of leadership in the IP field as long-term research fellows for 6 months (total of 39 persons)
- Around 10 Seminars regarding the IP for the developing countries held every year.

Total number of invited trainees / dispatched experts

from FY 1996 to FY 2008

Country	Total number of invited trainees	Total number of dispatched experts
China	573	33
Indonesia	442	69
Thailand	398	83
Vietnam	340	72
Philippines	323	39
Malaysia	278	20
India	141	14
Laos	45	6
Cambodia	37	2
Myanmar	25	0
Others	474	45
Total	3,076	383

Follow-up Seminar in Thailand (Nov., 2009)



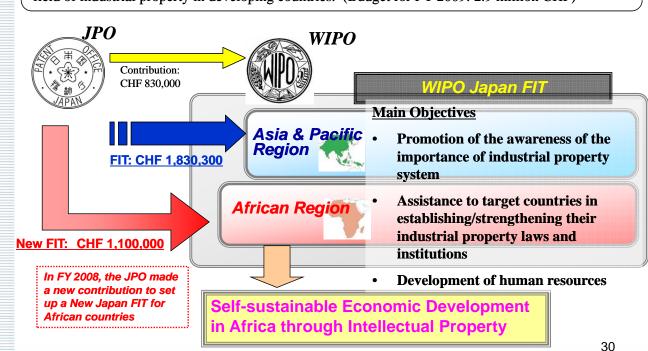
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WIPO Japan Funds-in-Trust (FIT)

WIPO established and manages the WIPO Japan Funds-in-Trust (FIT) to which the JPO has made voluntary contributions since 1987 for improving system, enforcement and computerization in the field of industrial property in developing countries. (Budget for FY 2009: 2.9 million CHF)





WIPO Japan Funds-in-Trust (cont'd.)

Accomplished Events (Fiscal Year 2008-2009)

- Regional Workshop on Role of IT in Effective Management of IP Offices (Feb. 2009 in Jakarta)
- Regional Colloquium on IP Education Training and Research (Nov. 2008 in Colombo)
- > Study Program in Japan on Effective Development and Utilization of IP Assets (Oct. 2008 in Tokyo)
- Regional Forum for University IP Coordinator (Oct. 2008 in Ha Long)
- ➤ Sub-Regional Workshop on Effective Enforcement of IPRs (Sep. 2008 in Bangkok)

Accomplished Events (Fiscal Year 2009-2010)

- Seminar on Successful Experiences Linking Intellectual Property and Business (May 26-27, 2009 in Pretoria)- <u>Inaugural FIT event for Africa</u>
- Observation Program on the Madrid System in the JPO (Aug. 4-6, 2009 in Tokyo)
- ➤ Regional Forum on the Role of National Design Councils for the Effective Promotion and Protection of Industrial Designs (Aug. 27-28 in Vientiane)
- ➤ National Workshop to Enhance Effective Border Enforcement (Oct. 14-15, 2009 in Cambodia)

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WIPO Japan Funds-in-Trust (cont'd.)

Upcoming Events (FY 2009-2010)

- ➤ Regional Seminar on Technology Transfer based on the Strategic Use of the Patent System (Dec. 9-11, 2009 in Colombo) program for ASPAC
- ➤ Regional Seminar on Technology Transfer based on the Strategic Use of the Patent System (Date: TBD in Casablanca) program for Africa
- ➤ Regional Workshop on Effective Management of IP Academy (Feb. 2-4, 2010 in Jakarta) for ASPAC
- ➤ WIPO High Level Forum on the Global IP Infrastructure for Promotion of Innovation (March 1-2, 2010 in Tokyo)

Japan Patent Office WIPO High-Level Forum 2010 in Tokyo

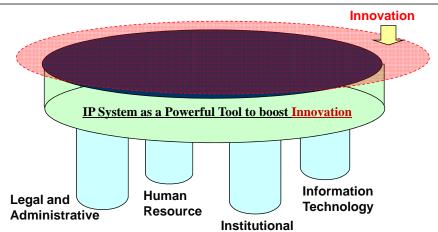
- ➤ Date: March 1st and 2nd, 2010 (Two days)
- Venue: Tokyo
- ➤ Title: <u>WIPO High-Level Forum on the Global</u> Intellectual Property Infrastructure for Promotion of **Innovation**
- ➤ Participants: Heads of IP Offices and/or Senior **Officials**
 - ✓ Asia, Africa, Middle East, Latin America, Caribbean
 - ✓ Number of participants: 200
- ➤ Working Language: English (Interpretation from and into Japanese is planned.)

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apan Patent Office WIPO High-Level Forum 2010 in Tokyo

Global IP Infrastructure for Promotion of Innovation



Forum Theme: "Global Intellectual Property Infrastructure"

- Legal and Administrative Infrastructure
- Human Resources Infrastructure (ii)
- (iii) Institutional Infrastructure
- (iv) Information Technology Infrastructure

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apan Patent Office Related Organizations in JPO Activities

WIPO



Organizing activities under the WIPO Funds-in-Trust Japan

Japan International Cooperation Agency (JICA)



Technical cooperation project for office modernization & **HRD**

JPO



Financing and organizing activities

Japan Institute of Invention and Innovation (JIII)



Asia-Pacific Industrial Property Center(APIC)

Conducting training course and follow-up seminar for developing countries

> **Association for Overseas Technical** Scholarship (AOTS)

> > Providing accommodation and arrangement of trips for trainees

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Factor Establishing IP Creation Cycle in Developing Countries

-New initiative to be taken for Japan's IP cooperation with developing countries -

Improvement of IP systems in developing countries is important for realizing their self-sustainable economic development.

√To develop local industries by establishing IP Creation Cycle √To promote infrastructure such as direct investment and

technology transfer from developed countries

Japan has been developing its economy while enhancing the IP **Creation Cycle** by improving IP systems.

Japan will facilitate the self-sustainable economic development of other countries through improvement of their IP systems by sharing best practices on IP utilization.

Future Direction of Assistance to Developing Countries

WIPO E-Speed **Database**

- (1) Enhancing IP Creation Cycle Sharing successful business cases of IP utilization
 - (i) best practices on IP utilization, including SME support measures, to be shared on a regular basis with many countries
 - (ii) best practices on the use of IP by businesses to be shared with WIPO
 - (iii) best practices on SME support measures to be shared with other countries
 - (iv) In addition, meetings and seminars to be held with relevant organizations such as World Bank and UNCTAD

(2) Support for Development of Human Resources and Computerization

WIPO Japan FIT

Activities such as human resource development and office modernization commensurate with the level of development, as well as work sharing between IP Offices, will be promoted in order to encourage the improvement of IP systems in developing countries. Such support measures should be undertaken for African countries as well.



Thank you



JPO HOMEPAGE

http://www.jpo.go.jp/index.htm

JPO ANNUAL REPORT

http://www.jpo.go.jp/shiryou_e/toushin_e/kenkyukai_e/kenkyukai_e_list.htm

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