

Digital Access Service for Priority Documents

DAS Project Status

Presentation by the International Bureau to
SCIT/SDWG/10
November 17 to 21, 2008

Encouraging creativity and innovation



WORLD
INTELLECTUAL
PROPERTY
ORGANIZATION

DAS Project Status

- General Features
- Users in Developing Countries
- System Objective
- Initial Setup – User Cases
- Technical Architecture
- Project Timetable
- Office Cooperation
- Entry Routes
- Access Control



DAS General Features (2)

- Digital libraries held by participating Offices and IB
 - including Trilateral Offices' libraries (TDA)
- Access through DAS server via IB's PatentScope Website
- Applicant controls OSF access list (web-based)
- Systems under development by IB with cooperating Offices
 - build on existing PCT systems
 - first practical implementation in mid-2008



Offices and Applicants with Limited IT Capacity

- Particularly in developing countries
- IB prepared to scan paper p-docs and make them available in its database
 - at the request of the OFF or the applicant
- P-docs and access list held in electronic form
 - but applicant can control access list by paper communications to IB
 - IB will print p-docs for OSFs unable to handle electronic form

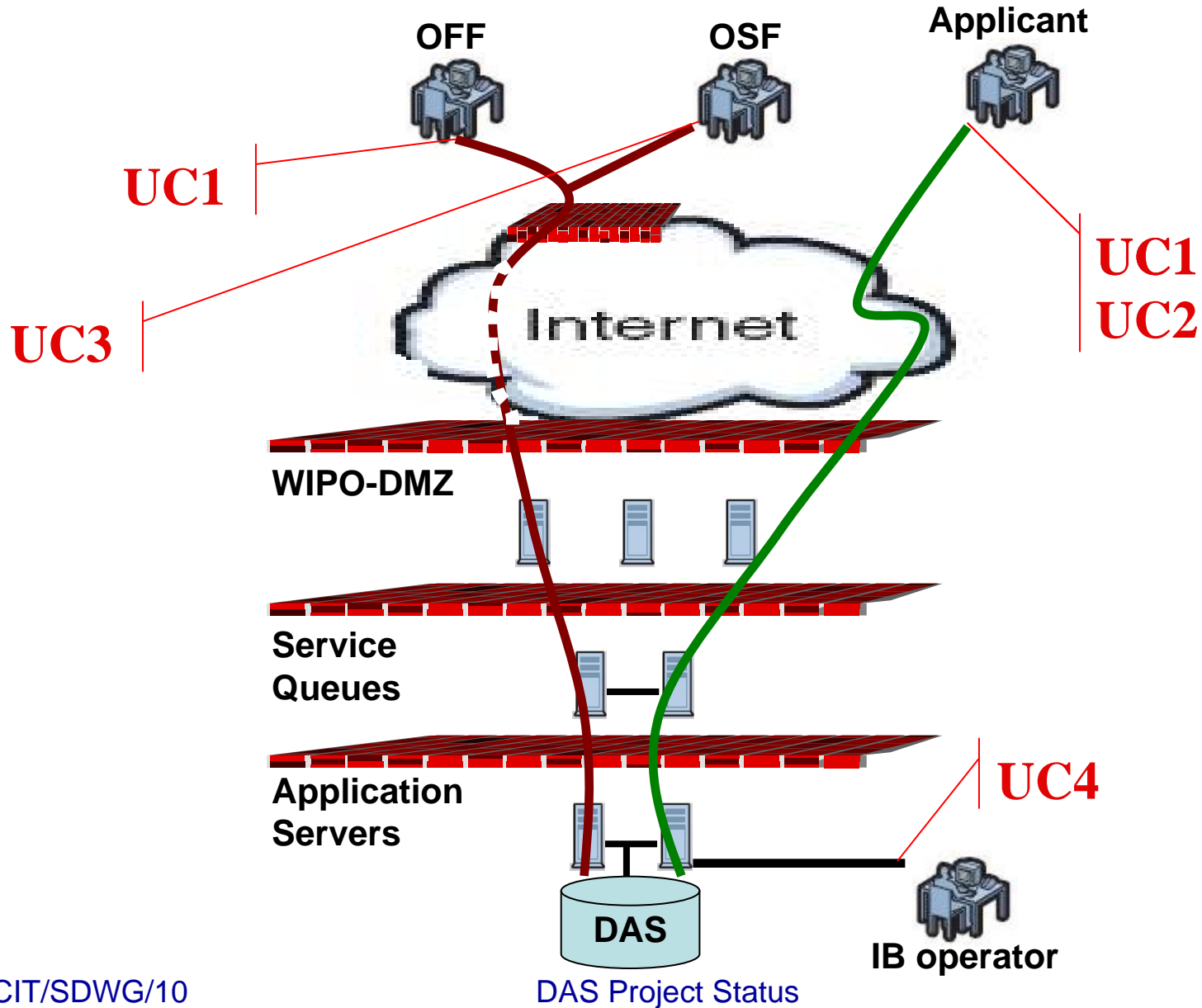
System Objective

- Digital Access Service (DAS) provided by IB under secure frameworks (PCT/EDI - TDA) to facilitate transfer of p-docs between:
 - Offices of First Filing (OFF) or Applicants
 - Offices of Second Filing (OSF)

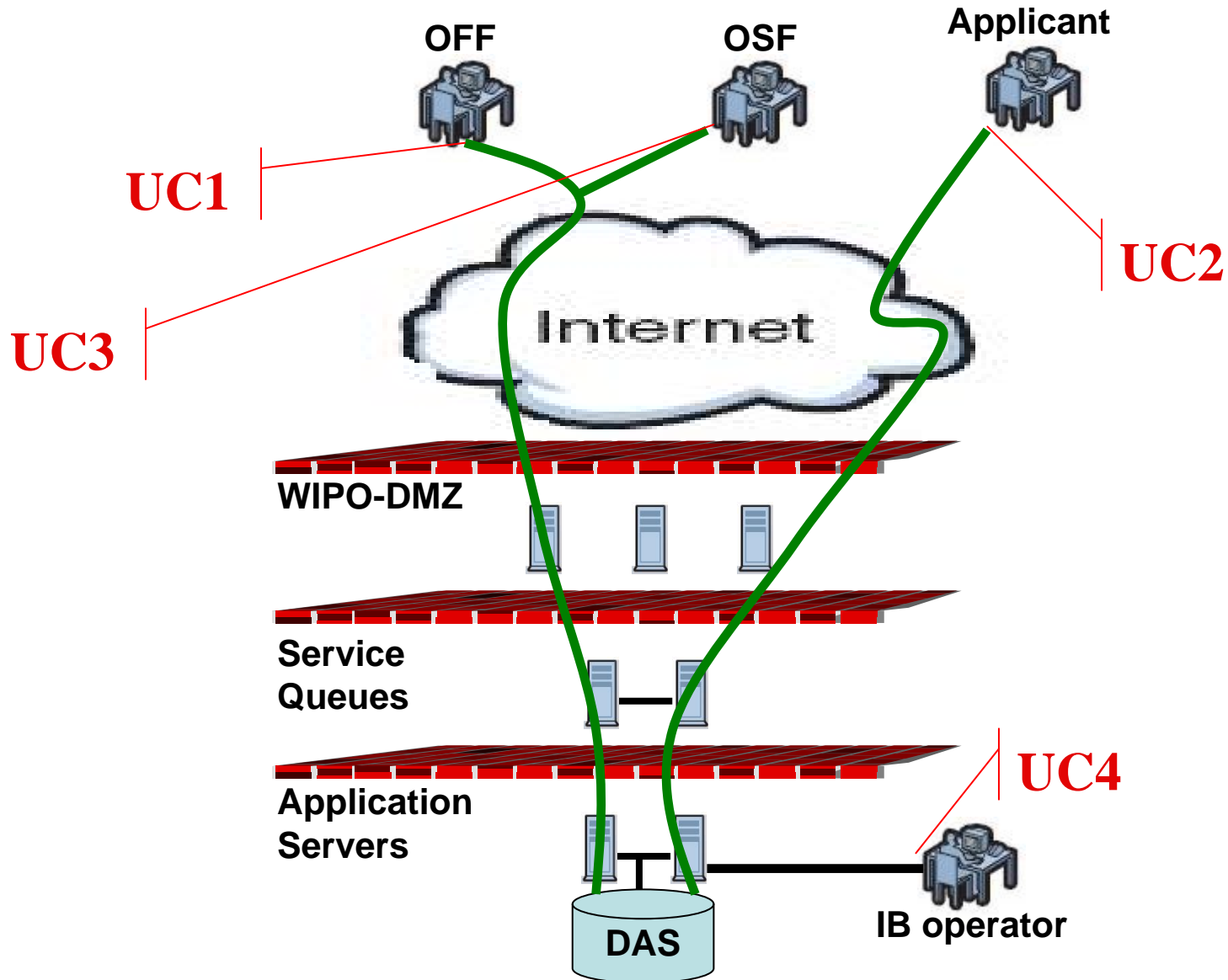
Initial Setup – User Cases (UC)

- UC1: Add p-doc entry
- UC2: Manage access list – see demonstration at:
http://www.wipo.int/patentscope/en/priority_documents
- UC3: Retrieve p-doc
- UC4: System monitoring (e.g. handle paper copies)

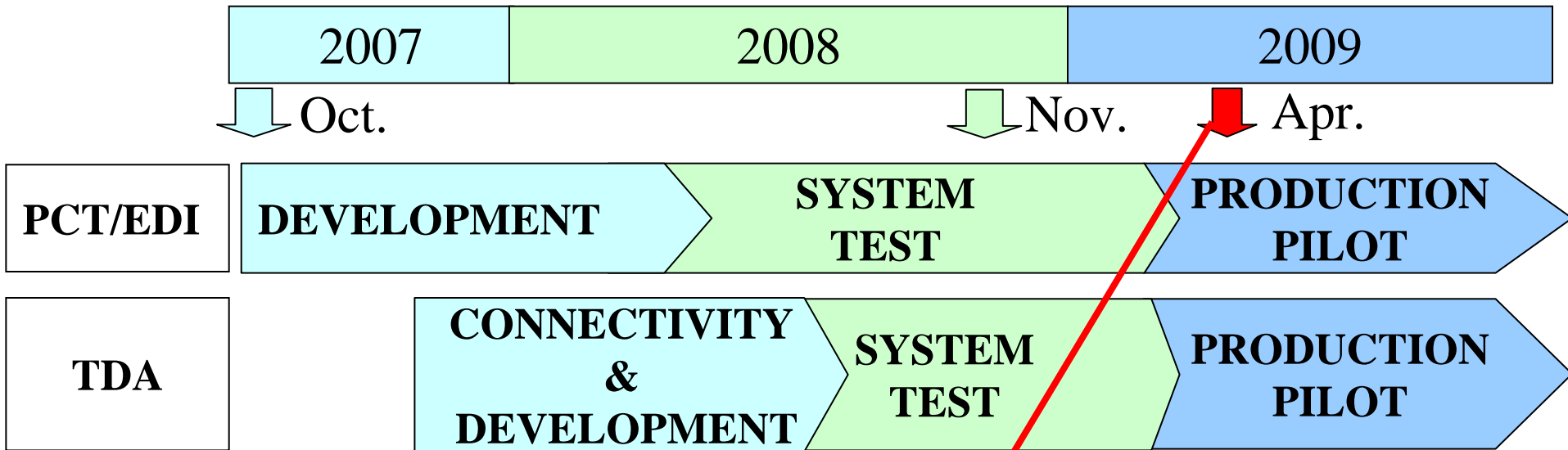
Technical Architecture (TDA)



Technical Architecture (PCT/EDI)



Project Timetable



**Cooperating Offices:
CN, EP, FI, GB, IB, JP, KR, US**

Office Cooperation (TDA)

Mile Stones	Trilateral Offices			
	EPO	JPO	KIPO	USPTO
TDA connectivity	Completed		On going	Completed
Test (WIPO, one Office)	On going	March 2009		On going
Test (WIPO, two Offices)				

Office Cooperation (PCT/EDI)

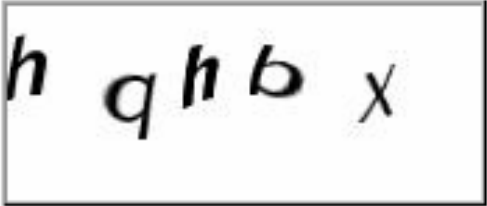
Mile Stones	Other Offices (PCT/EDI)				
	CN	FI	GB	IB	IL
Connectivity	Completed				Course of 2009
Test (WIPO, one Office)	On going				
Test (WIPO, two Offices)	January 2009				

Participation in DAS

- Applicants will be requesting their Offices to participate
- Time for all Offices to consider their planning and their participation with DAS
- Please contact the Secretariat if you are interested in discussing further



Applicant Portal – Sign In

Office of First Filing	<input type="text" value="CN"/>	✓
Priority Document Number	<input type="text" value="CN"/> <input type="text" value="999999"/>	✓
Access Code	<input type="text" value="****"/>	✓
Verification		
Enter the text in the image	<input type="text" value="hqhb x"/>	✓
<input type="button" value="Submit"/>		

Applicant Portal – Manage Access

You are logged into the secured Priority Document Access Service - Demonstration version

[Log out](#)

Priority Document: CN 999999

Query Pdoc

Update Access Control List

Update Control Code

Update Applicant Email

update Access Control List

Access Control List

Select	Office code ↕	State or Office of second filing ↕	Access Granted on ↕
<input checked="" type="checkbox"/>	JP	Japan	23-Apr-2008
<input checked="" type="checkbox"/>	FI	Finland	10-Jun-2008
<input type="checkbox"/>	EP	European Patent Office	
<input type="checkbox"/>	US	United States of America	
<input type="checkbox"/>	IL	Israel	
<input type="checkbox"/>	GB	United Kingdom	

Select All

Update

Reset