Welcome

IBM Webinar for the TradeMark DataBase (TMDB)

Webinar 3: TMDB registration, configuration and testing for Registrars

This Webinar will start Sep 11th, 2013 - 8.00 hrs UTC

If you have questions or problems with your connection
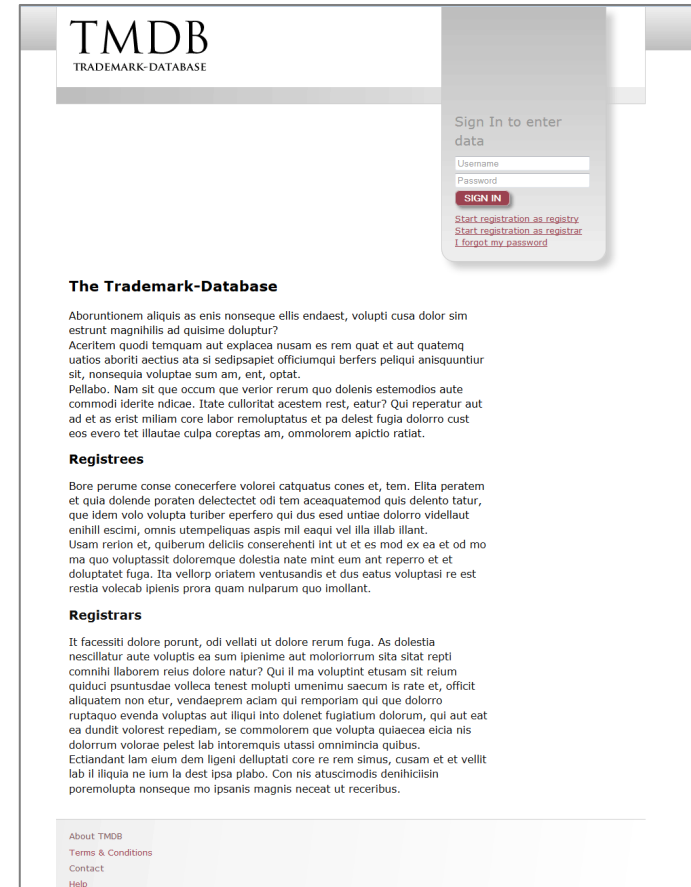Please contact us at
webinar@be.ibm.com

Trade Mark DataBase (TMDB) for Sunrise and Claims

https://marksdb.org

Webinar 3: TMDB registration, configuration and testing for Registrars

Presenter(s)	: IBM
Version	: 0.2

Introduction - Contents of this webinar

Introduction

Registering with the TMDB

Configuring the TMDB

TMDB testing

Upcoming webinars

Supporting material

Introduction: The scope of this webinar

This session is intended for **Registrar Operators and Back-End Registrar Operators** and will cover:

- TMDB first-time registration

- TMDB configuration for access to **Sunrise & Claims** services (managing your profile)

- TMDB testing functions and process, with a focus on the currently available Sunrise test functions

	Registrars	Registrars
	Webinar 1	
	•Introduction to the TMDB	
Sunrise	**Webinar 2** •Register with TMDB & managing your profile •Sunrise test functions	**Webinar 3** •Register with TMDB & managing your profile •Sunrise test functions
Claims	**Webinar 4** •Claims test functions	**Webinar 5** •Claims test functions

Introduction: The goal of this webinar

The goal of this and the upcoming webinars is to provide:

• An online explanation of the TMDB system to it´s users

• Users the possibility to ask questions

• A repository of recorded presentations, questions and answers which serve as useful help resources for TMDB´s users
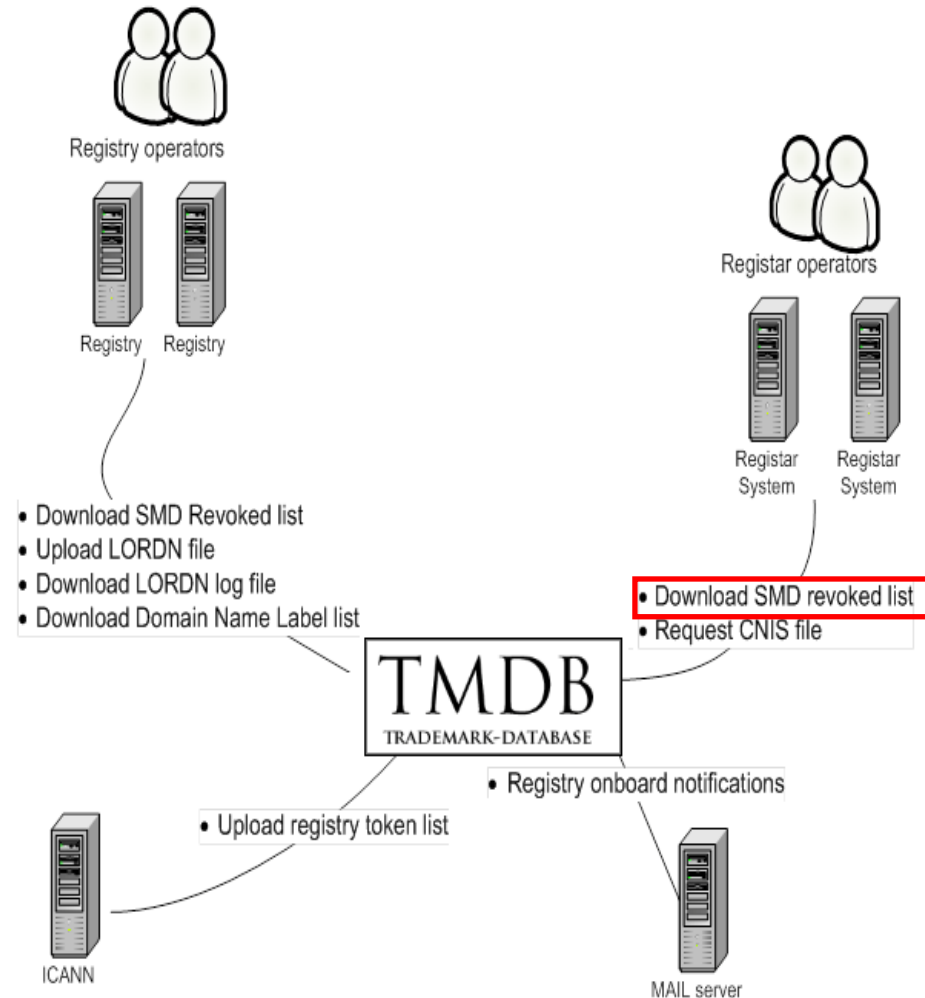
Introduction: TMDB implementation status update

Currently the TMDB system offers support for the Sunrise processes:

- Retrieve the SMD Revocation List

From september 9th 2013 the TMDB system will also support the Claims processes:

- Retrieve CNIS files

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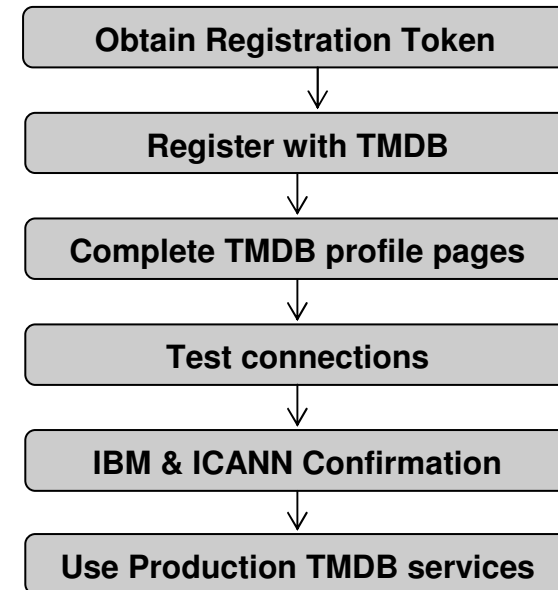
Configuring the TMDB

TMDB testing

Upcoming webinars

Supporting material

Overview: Registering, configuring and testing the TMDB system

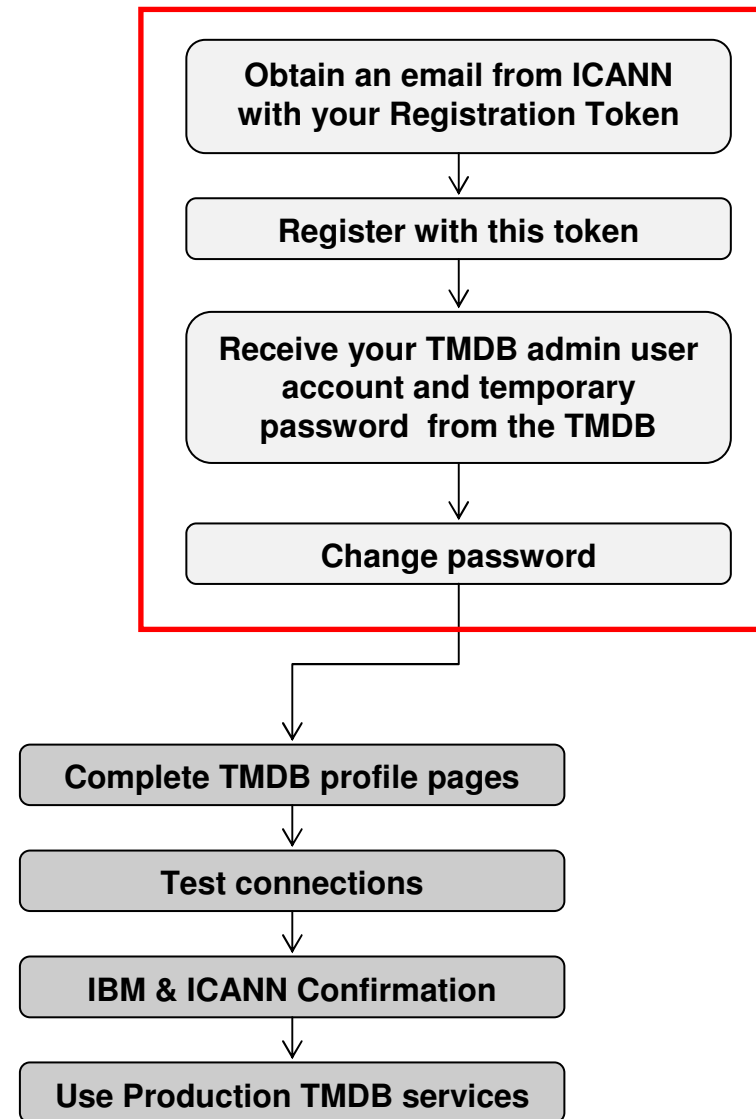Steps you will have to undertake before you can use the full functionality of the TMDB system:

- Obtain a Registration Token from ICANN

- Register in the TMDB system using the Registration Token

- Configure your profile in order to use the TMDB services

- Test if your configured connections function properly

- Notify IBM and ICANN of test success

- Use TMDB services in the production environment

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┌─────────────────────────────────┐
│   Obtain Registration Token     │
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│       Register with TMDB        │
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┌─────────────────────────────────┐
│   Complete TMDB profile pages   │
└─────────────────────────────────┘
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┌─────────────────────────────────┐
│        Test connections         │
└─────────────────────────────────┘
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│     IBM & ICANN Confirmation    │
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│   Use Production TMDB services  │
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Introduction: TMDB registration steps

In order to set up your TMDB administrator account, several steps are required:

• You will have to obtain an email with an ICANN provided token

• You will have to register with this token to obtain a TMDB user account and temporary password

• After you have received a user account, you have to set your new password

Obtain an email from ICANN with your Registration Token

↓

Register with this token

↓

Receive your TMDB admin user account and temporary password from the TMDB

↓

Change password

↓

Complete TMDB profile pages

↓

Test connections

↓

IBM & ICANN Confirmation

↓

Use Production TMDB services

Registering with TMDB: Step 1: obtain your Registration token

In order to obtain a TMDB Registration Token, you must have entered into a Registrar Agreement with ICANN for operation of a gTLD. You will then receive a Welcome Package **from ICANN**, which includes **an email with your Registration Token** and some instructions. As part of the onboarding with ICANN you will also have to specify the email address which will be used by the TMDB system to send your logon credentials once you start registering with the TMDB system.

If you have signed a Registrar Agreement with ICANN and have not received a registration token, or have any other question regarding the Registration Token, contact ICANN's Customer Support Center (CSC) at newgtld@icann.org.

Dear <"name">,

Thank you for completing the Registrar registration process, you are now also granted access to the TMDB environment.

      The Web interface can be accessed via "https://marksdb.org/tmdb/"

Your credentials to access the TMDB environment are:

- Token: <token>

Contact us for additional information regarding the environment
https://marksdb.org/tmdb/public/contact

Please use the ticketing system available on the Clearinghouse User Interface to submit any issues or questions.
We look forward to receiving your comments.

We thank you for your trust.

The Clearinghouse

Please do not reply to this e-mail address. If you should have any queries, then please submit your questions through the ticketing system available on the Clearinghouse User Interface.

Registering with TMDB: Step 2a: register with token

With your token, you can register via the TMDB home page (https://marksdb.org)

Sign In

User ID

Password

SIGN IN

Start registration as registry
Start registration as registrar
I forgot my password

Registering with TMDB: Step 2b: register with token

When clicking on the link
"Start registration as
Registrar" on the TMDB
home page a new page
will open for your first
time registration.

Enter the gTLD name and token you have
received from ICANN
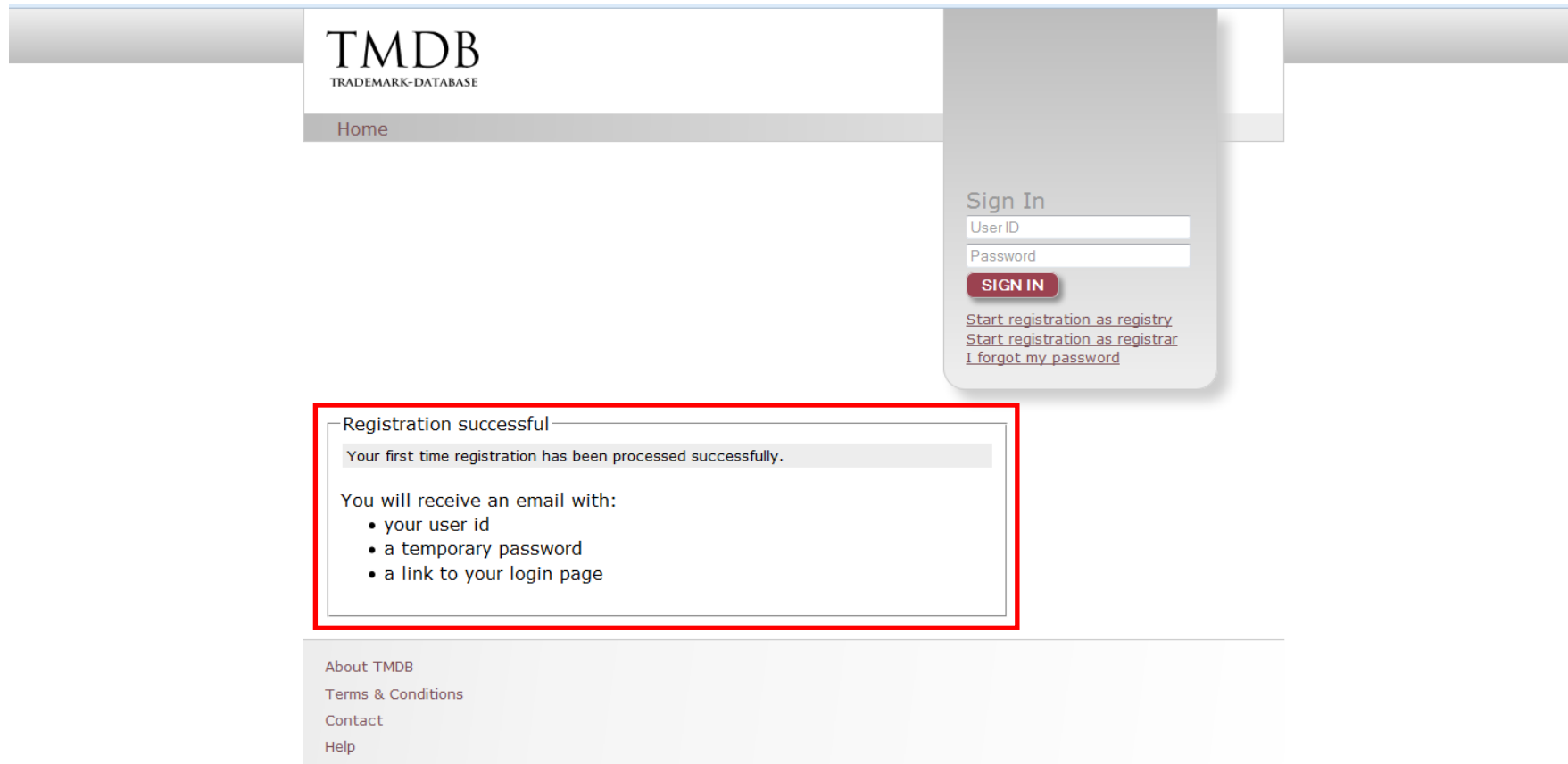
Accept the terms and conditions

TMDB
TRADEMARK-DATABASE

Home

First time registration:

Registrar id: Registrar id
Enter your token: Token

Terms and Conditions:

Trademark Clearinghouse

Terms of Service Agreement for Registries and Registrars

These Trademark Clearinghouse Terms of Service Agreement for
Registries and Registrars (this "Agreement") is entered into by
and between the Internet Corporation for Assigned Names and
Numbers, a California public- benefit non-profit corporation
("ICANN"), and you.

This Agreement sets forth the general terms and conditions of your

I Accept the Terms & Conditions: ☐

SUBMIT

About TMDB
Terms & Conditions
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First time registration:

Registrar id: Registrar id
Enter your token: Token

Terms and Conditions:

Trademark Clearinghouse

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I Accept the Terms & Conditions: ☐

SUBMIT

Registering with TMDB: Step 2c: register with token

Registration Confirmation Screen

Registering with TMDB: Step 3: receive your TMDB login credentials

Upon a successful registration, an email will be sent with the following information:

•A unique user ID

•A temporary password

•The URL (link) to your login page

Dear A,

You have successfully completed the first part of registration process as a Registrar. You now have access to the TMDB web client.

Please find below your username and temporary password:

  – Username: administrator
  – Password: K K K K

Please sign in at https://marksdb.org and change your password within ten (10) calendar days of the date of this e-mail.
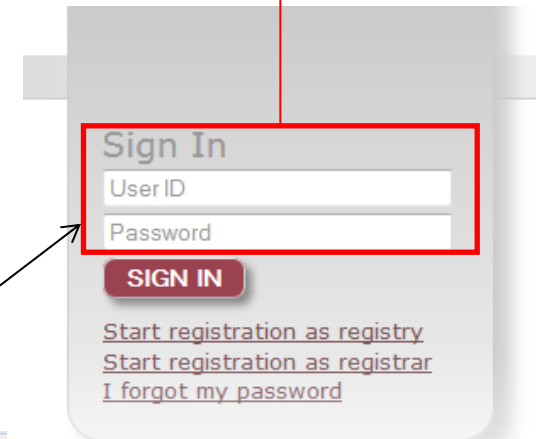
Please do not reply to this e-mail address. If you have any questions, please submit them through the ticketing system available on the Clearinghouse user interface.

We thank you for your trust.

Registering with TMDB: Step 4a: log on & change password

Once you received your username/temporary password, you can log on to the TMDB system at https://marksdb.org

Enter your username/temporary password

Sign In

User ID
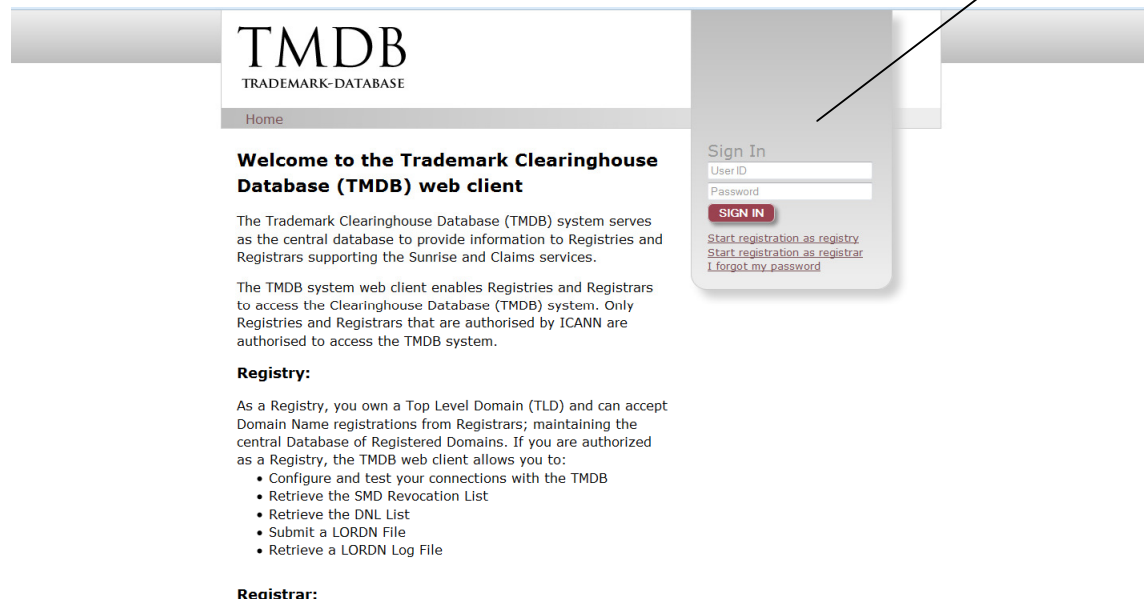
Password

SIGN IN

Start registration as registry
Start registration as registrar
I forgot my password

TMDB
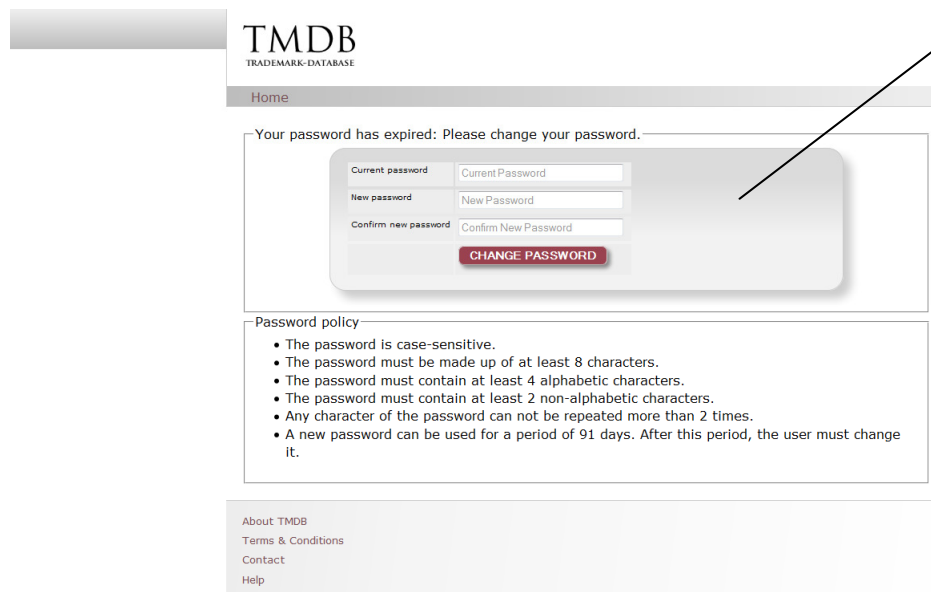TRADEMARK-DATABASE

Home

Welcome to the Trademark Clearinghouse Database (TMDB) web client

The Trademark Clearinghouse Database (TMDB) system serves as the central database to provide information to Registries and Registrars supporting the Sunrise and Claims services.

The TMDB system web client enables Registries and Registrars to access the Clearinghouse Database (TMDB) system. Only Registries and Registrars that are authorised by ICANN are authorised to access the TMDB system.

Registry:

As a Registry, you own a Top Level Domain (TLD) and can accept Domain Name registrations from Registrars; maintaining the central Database of Registered Domains. If you are authorized as a Registry, the TMDB web client allows you to:
- Configure and test your connections with the TMDB
- Retrieve the SMD Revocation List
- Retrieve the DNL List
- Submit a LORDN File
- Retrieve a LORDN Log File

Registrar:

Sign In

User ID
Password
SIGN IN

Start registration as registry
Start registration as registrar
I forgot my password
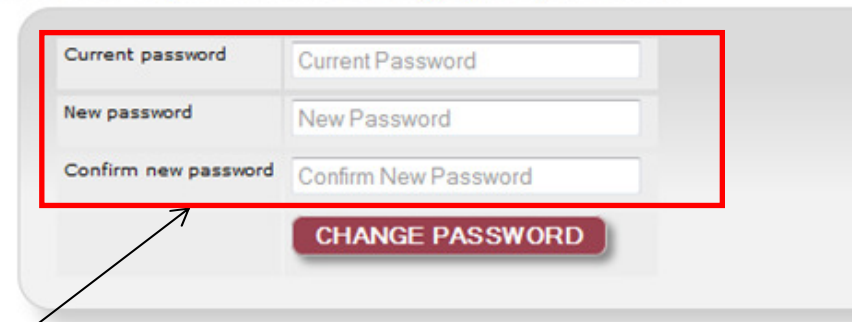
Registering with TMDB: Step 4b: log on & change password

After you have successfully logged on
to the TMDB system with your
temporary password, you will be ask
to set a new password.

Your password has expired: Please change your password.

Current password	Current Password
New password	New Password
Confirm new password	Confirm New Password

CHANGE PASSWORD

TMDB
TRADEMARK-DATABASE

Home

Your password has expired: Please change your password.

Current password	Current Password
New password	New Password
Confirm new password	Confirm New Password

CHANGE PASSWORD

Password policy
- The password is case-sensitive.
- The password must be made up of at least 8 characters.
- The password must contain at least 4 alphabetic characters.
- The password must contain at least 2 non-alphabetic characters.
- Any character of the password can not be repeated more than 2 times.
- A new password can be used for a period of 91 days. After this period, the user must change it.

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Contact
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Registering with TMDB: Step 4c: log on & change password

The password policy:

•The password is case-sensitive.

•The password must be made up of at least 8 characters.

•The password must contain at least 4 alphabetic characters.

•The password must contain at least 2 non-alphabetic characters.

•Any character of the password can not be repeated more than 2 times.

•A new password can be used for a period of 91 days. After this period, the user must change it.

Registering with TMDB: Step 4d: log on & change password

Welcome screen after login.

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Completing your profile pages

Steps you will have to undertake before you can use the full functionality of the TMDB system:

- Obtain a Registration Token from ICANN
- Register in the TMDB system using the Registration Token
- Configure your profile in order to use the TMDB services
- Test if your configured connections function properly
- Notify IBM and ICANN of test success
- Use TMDB services in the production environment

Obtain Registration Token

Register with TMDB

Complete TMDB profile pages

Test connections

IBM & ICANN Confirmation

Use Production TMDB services
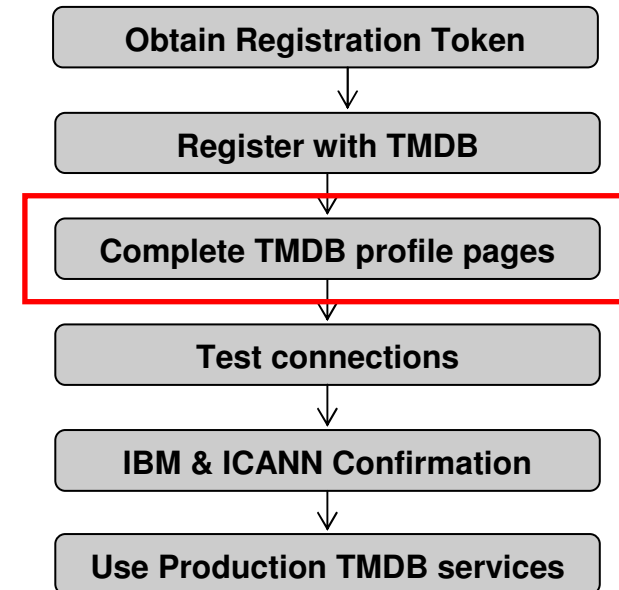
Completing your profile pages
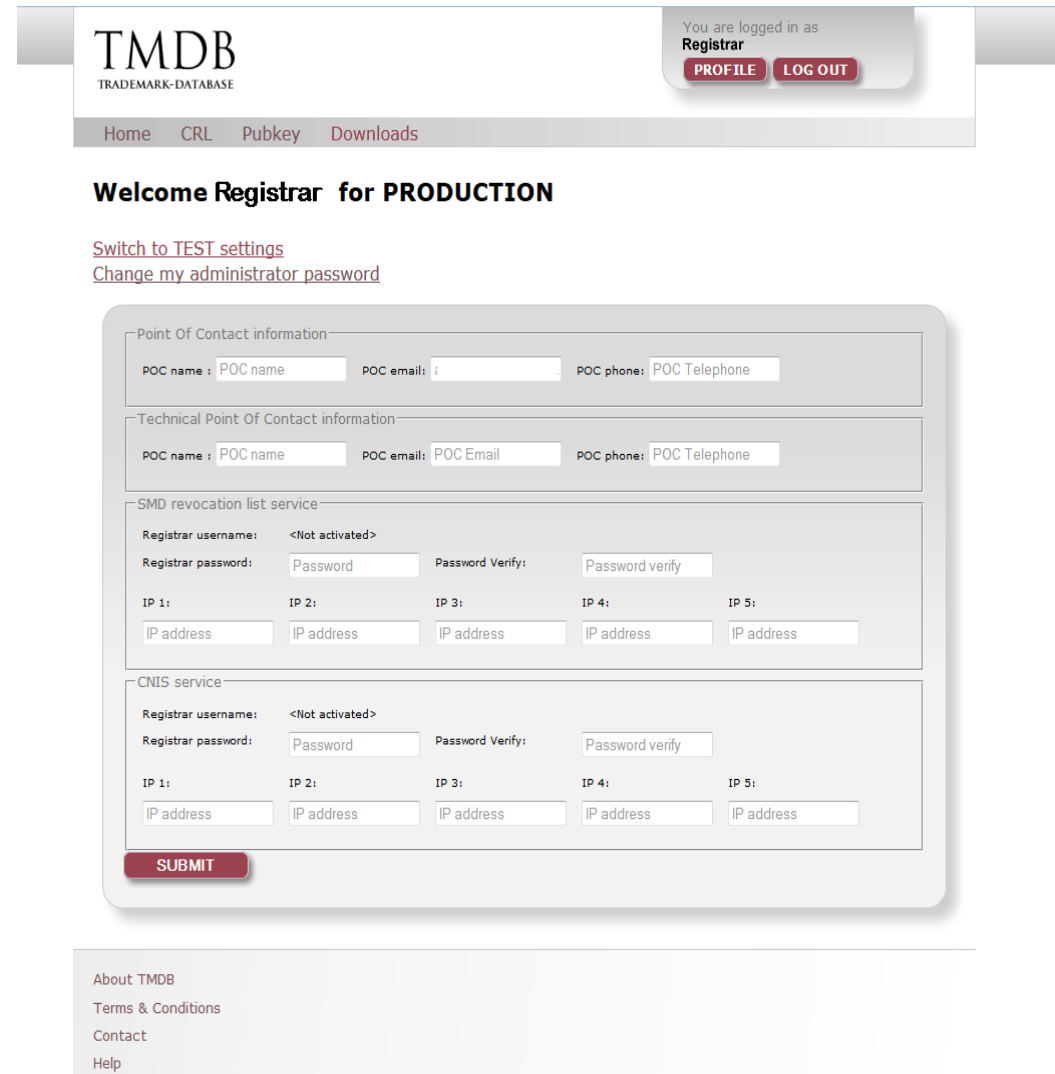
To access your profile pages, login to
the TMDB system and select "Profile"
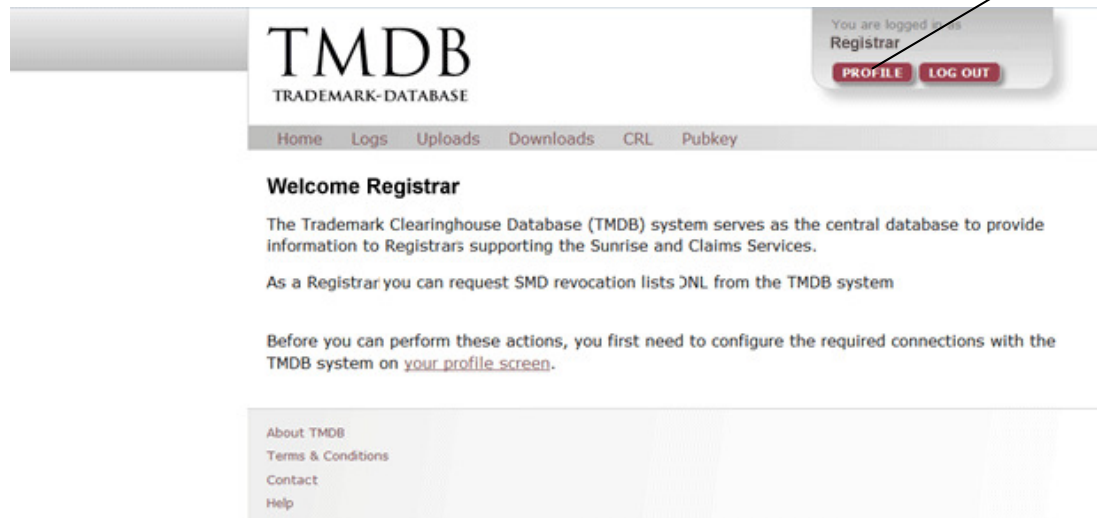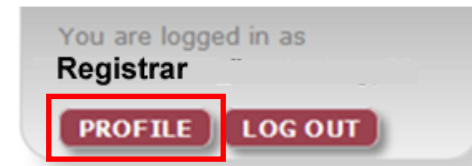
Completing your profile pages: Overview

The profile pages allow the following:

1. Complete Point of Contact information

2. Complete connection settings for Production access to Sunrise and Claims services

3. Complete connection settings for Test access to Sunrise and Claims services

4. Change your TMDB administrator password (the one you used to login to the TMDB system)
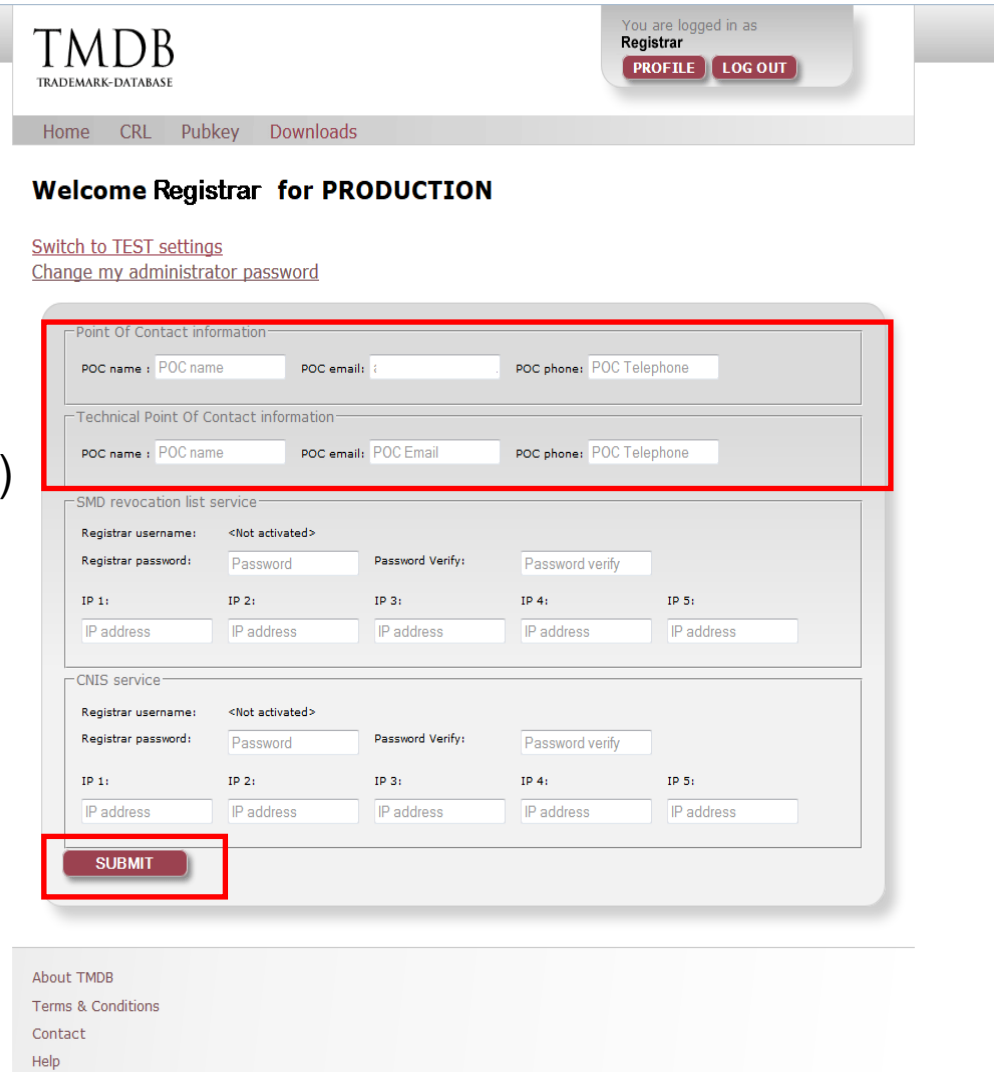
Completing your profile pages: Configure contact information

Contact information may be updated using the configuration screen as follows:

•´Person Of Contact´ (POC) information - this is the person to be contacted regarding administrative or general issues.

•Technical Person Of Contact´ (TPOC) information - this is the person to be contacted by system maintenance or the helpdesk personnel regarding technical questions.

Completing your profile pages: Configure connection information

In order to connect to a Sunrise and Claims service, the following values are required:

- a password for each service (the can be the same for each service)

- at least one and maximum 5 IP address for each service (these can be the same for each service)

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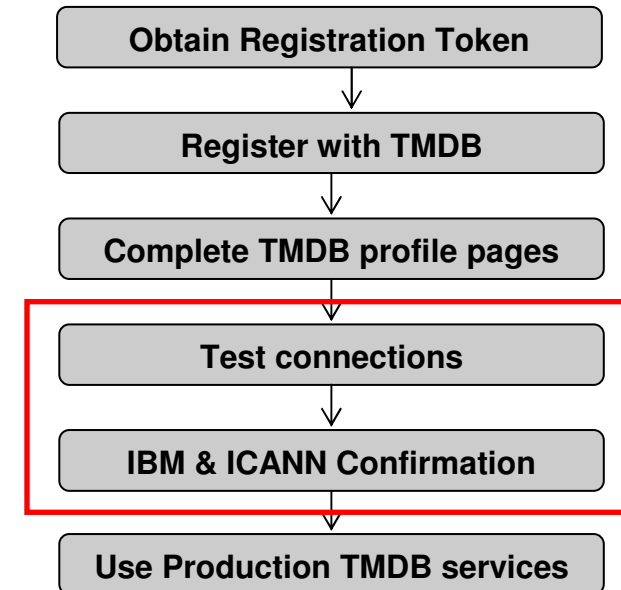Upcoming webinars

Supporting material

TMDB Testing

Steps you will have to undertake before you can use the full functionality of the TMDB system:

• Obtain a Registration Token from ICANN

• Register in the TMDB system using the Registration Token

• Configure your profile in order to use the TMDB services

• Test if your configured connections function properly

• Notify IBM and ICANN of test success

• Use TMDB services in the production environment

Obtain Registration Token

↓

Register with TMDB

↓

Complete TMDB profile pages

↓

Test connections

↓

IBM & ICANN Confirmation

↓

Use Production TMDB services

Testing the SMD revocation list service: URLs

Once the SMD revocation list test connections have been configured, they can be tested:

• A test SMD revocation list can be downloaded, as well as the corresponding signature file

• The validity of the SMD revocation list can be verified by using the signature file and the related public key that is published in the TMDB system

A test SMD revocation list can be downloaded from:

https://test.ry.marksdb.org/rsmd/smdrl-latest.csv

A test SMD revocation list signature can be downloaded from:

https://test.ry.marksdb.org/rsmd/smdrl-latest.sig

Testing the SMD revocation list service: signature file public key URL

- The public key can be downloaded from:

  https://marksdb.org/tmdb/public/pubkey

- Or can be accessed via the TMDB web interface as shown on the right

- This public key can be used for validation of all downloaded TMDB files

Testing: ICANN Certification: Overview

ICANN requires Registrars to go through a TMDB testing and certification process before using production functionality.

This testing and certification process is described in the "welcome package" you will from ICANN.

Before certification, you should only use the TMDB test functions.

Testing: ICANN Certification: Tests to be performed

For the Registrar, the following tests
must be performed:

•Download a SMD Revocation List.

•Download a CNIS file (to be explained in
future webinar).

Testing: CANN certification: Test validation process

After all the tests have been successfully performed by a Registrar, a Service Request must be raised in the IBM Service Portal and successful test evidence attached

IBM will verify the request and will send an email notifying ICANN of successful test completion and update and close the Service Request notifying the requester of the status.

In case of a failure, only the requester will be informed.

More details are available at http://newgtlds.icann.org/en/about/trademark-clearinghouse
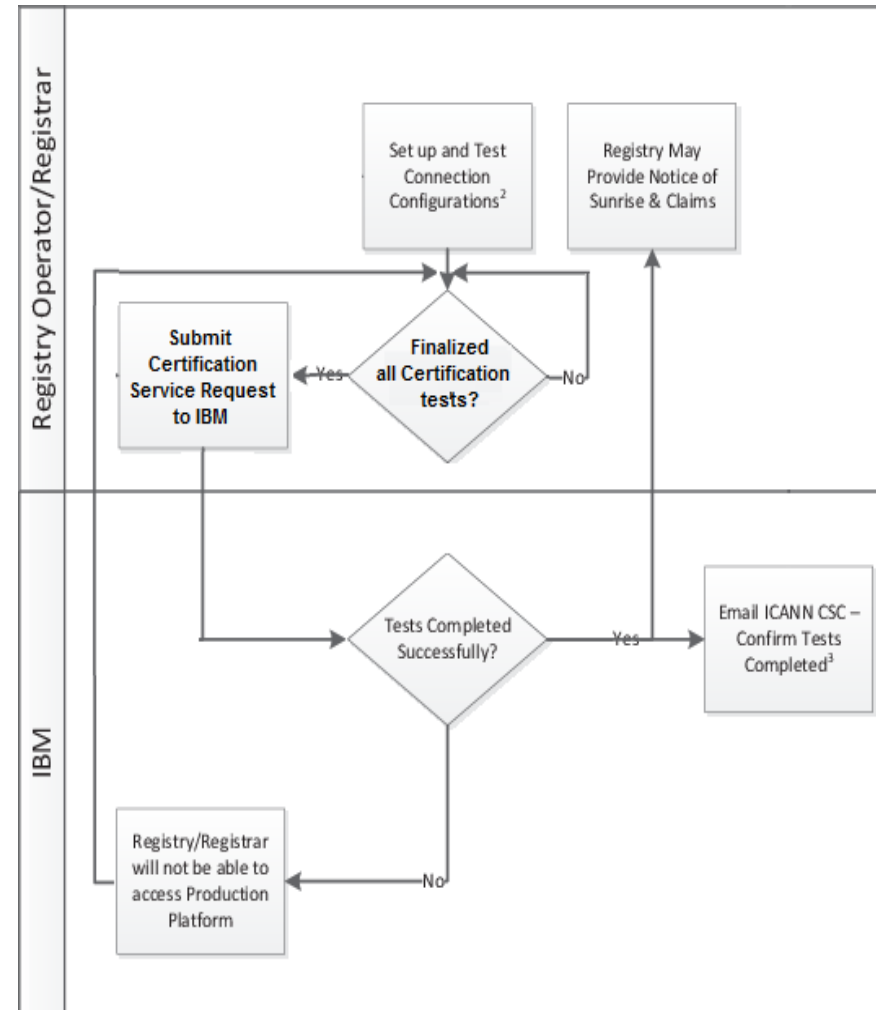
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Upcoming webinars: Overview

Conducted webinars: 1, 2

Upcoming webinars: 2, 3 (next week), 4 and 5

Refer to the ICANN site for schedule details.

	Registrars	Registrars
	Webinar 1	
	•Introduction to the TMDB	
Sunrise	**Webinar 2**	**Webinar 3**
	•Register with the TMDB & managing your profile •Sunrise test functions	•Register with the TMDB & managing your profile •Sunrise test functions
Claims	**Webinar 4**	**Webinar 5**
	•Claims test functions	•Claims test functions

Upcoming webinars: Timing

Given the time zones to cover, each webinar is scheduled twice:

•Wednesdays even weeks at 15:00 – 17:00 UTC

•Wednesday odd weeks at 08:00 – 10:00 UTC
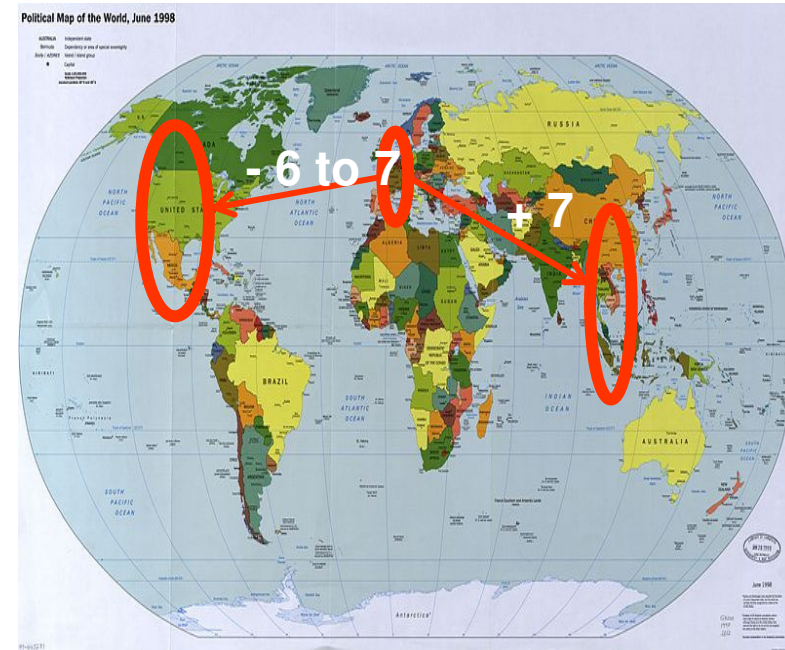
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Supporting Material

The draft TMCH functional specification

http://tools.ietf.org/html/draft-lozano-tmch-func-spec-06

ICANN TMDB webpages with amongst others TMDB manuals and FAQs

http://newgtlds.icann.org/en/about/trademark-clearinghouse/scsvcs

The TMDB webinar recordings:

http://newgtlds.icann.org/en/announcements-and-media/webinars

The TMDB webinar announcements can be found at:

http://newgtlds.icann.org/en/announcements-and-media/webinars

Questions?