

# Centralized Zone Data Access Program

**Wendy Profit**  
**Registry Product Manager**





# Agenda

- Introduction
- Background
- Timeline
- Live Demonstration
- Q&A

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# Centralized Zone Data Access Program (CZDAP)



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# Background

Zone File Access Advisory Group  
(ZFA-AG) 2009-2010



# ZFA-AG Participants

- Mike O'Connor
- John Levine
- Nacho Amadoz
- Adam Palmer
- David Maher
- Vladimir Shadrinov
- Brian Cute
- Tom Barrett
- Paul Stahura
- Rick Wilhelm
- Tatyana Khramtsova
- Rod Rasmussen
- Rod Dixon
- Joe St. Sauver
- Wang Wei
- John Kristoff
- Jothan Frakes
- Ken Stubbs
- Asif Kabani
- Berry Cobb
- Susan Prosser
- John McCormac
- Rick Wesson
- David Conrad
- Francisco Arias
- Mark McFadden
- Dave Piscatello
- Kurt Pritz
- Craig Schwartz

# Zone Data Consumers



- Internet Scholars & Researchers
- Intellectual Property Experts
- Security Experts
- Law Enforcement Professionals

# ZFA-AG Deliverables

A new model for zone file access to scale with the increase in new gTLDs

- A central point of access
- Standardized data, consistent format
- Simplified contracting

# Timeline

November 2009	Zone File Access Briefing Paper
December 2009	Established Community Volunteers
February 2010	Zone File Access Concept Paper and Cost Model
March 2010	Nairobi Workshop and Public Comment Period
April 2010	Public Comment Closed
May 2010	Strategy Proposal
March 2013	Production
July 2013	Durban Demo / Community Feedback
August 2013	Advanced Functionality

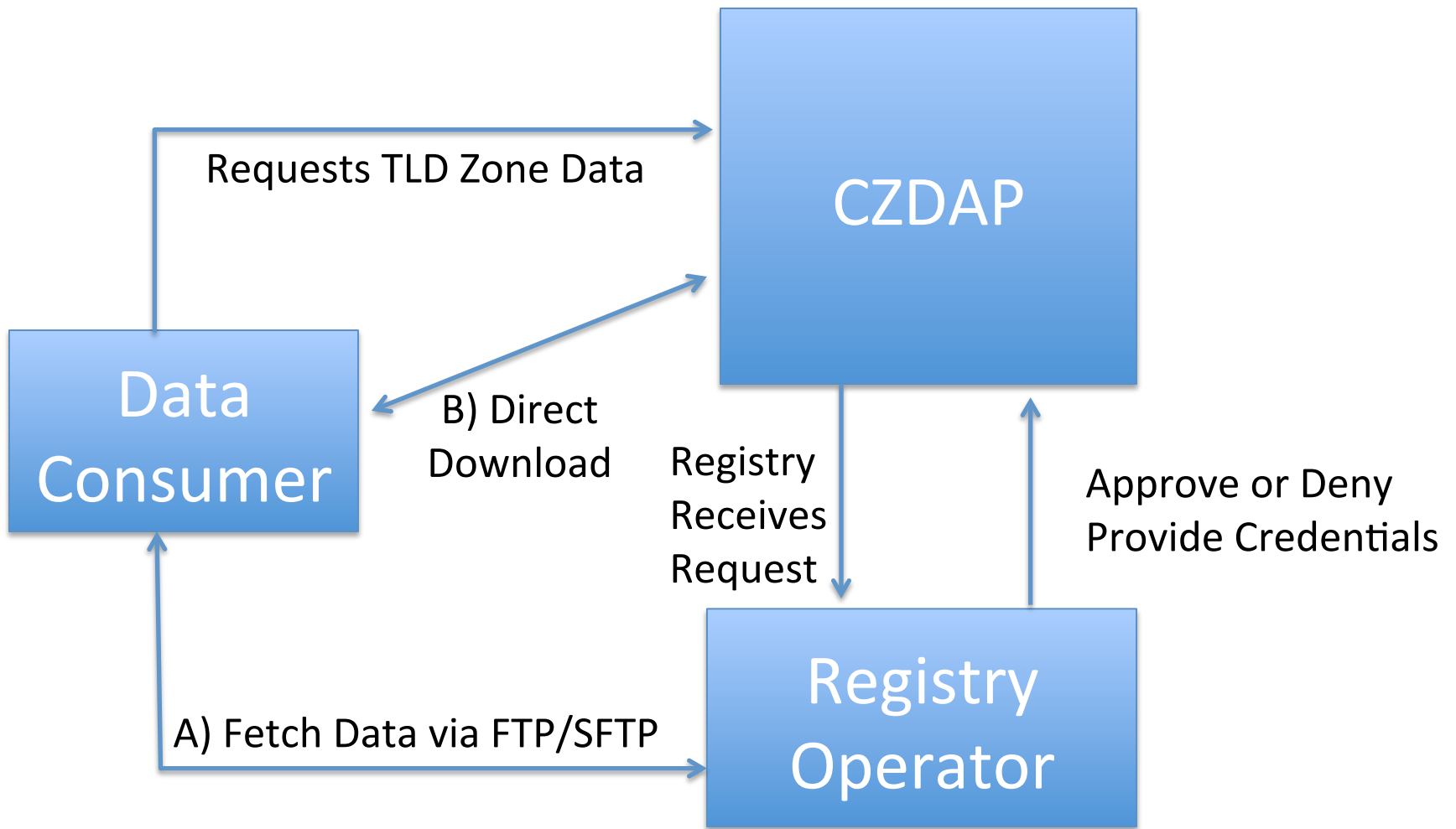




# CZDAP

Centralized Zone Data Access Program







## What is CZDAP?

The Centralized Zone Data Access Program (CZDAP) provides a centralized access point for interested parties to request access to the Zone Files provided by participating Top Level Domains.

Please check back often to find new gTLDs being added as they are delegated. If you cannot find a TLD here, please contact the Registry Operator directly and ask for their Zone File Agreement. You will find a list of Registries here: <http://www.icann.org/en/resources/registries/listing>.

Need to access CZDAP?

[Create new account](#)

## Login to CZDAP

[Request new password](#)

[Log in](#)





# Centralized Zone Data Access Program **BETA**

Wendy Profit [Dashboard](#) [Help](#) [Logout](#)

- All
- Pending
- Approved
- Denied
- Revoked
- Expired

[+ Create new request](#)

TLD	Request Date ▾	Status
You have not made any requests.		





## User account

Create new account

[Log in](#)

[Request new password](#)

**Username \***

Spaces are allowed; punctuation is not allowed except for periods, hyphens, apostrophes, and underscores.

**E-mail address \***

A valid e-mail address. All e-mails from the system will be sent to this address. The e-mail address is not made public and will only be used if you wish to receive a new password or wish to receive certain news or notifications by e-mail.

**First Name \***

**Last Name \***

**Organization \***

**Organization address \***

**Organization \***

**Organization address \***

**Country \*** - Select a value -

**Contact phone**   
Contact's telephone number, including country code.

**Contact fax**   
Contact's fax number, including country code.

**CAPTCHA**

This question is for testing whether you are a human visitor and to prevent automated spam submissions.

**Math question \***  $6 + 9 =$

Solve this simple math problem and enter the result. E.g. for 1+3, enter 4.

[Create new account](#)



You need to create a key before making a request for zone data.



## New User

[View](#)

[Edit](#)

[Key](#)

[API](#)

CZDAP will generate a new key for you.

[Create new key](#)

[Cancel](#)



# Centralized Zone Data Access Program **BETA**

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## Wendy Profit

View

Edit

Key

API

Download your new key now by clicking the button below. Important notes:

1. **Keep it somewhere safe.** You will need it to download zone data and server credentials.
2. **We do not keep a backup.** If you lose it you will have to return to this page to create a new one.
3. After creating a new key, you will have to re-apply for access to any zone data you require.

Once you have downloaded your key, you may [request access](#).



Download key





## Request access to zone files

Filter TLDs

Approved    Pending

### Top-level domains

- All TLDs
- museum
- test

### Selected top-level domains

- test1

Reason for requesting access \*

One or two sentences will do.



## Request access to zone files

**You are requesting access to zone files for the following TLD:**

test1

The following terms and conditions apply to the Beta testing of the CZDAP system.

### Terms and Conditions

#### TERMS & CONDITIONS CENTRALIZED ZONE DATA ACCESS PROGRAM

NOTICE: THE FOLLOWING TERMS AND CONDITIONS ("Terms") APPLY TO YOUR USE OF THE CENTRALIZED ZONE DATA ACCESS PROGRAM ("CZDAP" or "Program"). BY CLICKING "AGREE/I ACCEPT," YOU ARE AGREEING THAT THESE TERMS WILL APPLY IF YOU CHOOSE TO ACCESS OR USE THE PROGRAM, SO PLEASE READ THE TERMS CAREFULLY.

IF YOU DO NOT AGREE TO THESE TERMS, PLEASE DISCONTINUE AND DO NOT PROCEED TO USE THE PROGRAM.

The Terms listed below govern use of the CZDAP through which you can access data contained in a DNS zone file for the identified top-level domain ("TLD") for the registry operator ("Registry Operator") as provided to TLD nameservers on the Internet (the "Data"). The terms "you" and "your" in uppercase or lowercase shall mean the user of the CZDAP.

#### 1. GRANT OF ACCESS; RESTRICTIONS ON USE

You are granted a nonexclusive, nontransferable, limited right to access and use for any legal purpose not otherwise prohibited by the Terms the Data made available to you from the CZDAP no more than once per 24



## Request access to zone files

You are requesting access to zone files for the following TLD:  
test1

The following terms and conditions apply to the Beta testing of the CZDAP system.

### Terms and Conditions

TERMS & CONDITIONS  
CENTRALIZED ZONE DATA ACCESS PROGRAM

NOTICE: THE FOLLOWING TERMS AND CONDITIONS ("Terms") APPLY TO YOUR USE OF THE CENTRALIZED ZONE DATA ACCESS PROGRAM ("CZDAP" or "Program"). BY CLICKING "AGREE/I ACCEPT," YOU ARE AGREEING THAT THESE TERMS WILL APPLY IF YOU CHOOSE TO ACCESS OR USE THE PROGRAM, SO PLEASE READ THE TERMS CAREFULLY.

IF YOU DO NOT AGREE TO THESE TERMS, PLEASE DISCONTINUE AND DO NOT PROCEED TO USE THE

I agree to these Terms and Conditions

[Request zone files](#)

[Previous](#)



# Centralized Zone Data Access Program **BETA**

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## Your request has been received

You have requested zone files for the following TLD:

test1

Your request has been successfully completed. You will be notified via email when the Registry has taken action on your request. Please allow one week for Registries to respond to your request. You may check the status of your requests on your dashboard. If you have any trouble, please direct any questions or feedback to [czdap@icann.org](mailto:czdap@icann.org).

[View my dashboard](#)





# Centralized Zone Data Access Program **BETA**

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- All
- Pending
- Approved
- Denied
- Revoked
- Expired

[+ Create new request](#)

TLD	Request Date ▾	Status
test1	7 July 2013	Pending



# Centralized Zone Data Access Program **BETA**

Registry Operator

Admin

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Requests

TLDs

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- Select an action - ▾

Update

<input type="checkbox"/>	TLD	User	Created ▾	Reason	
<input type="checkbox"/>	museum	Wendy Profit	17 July 2013	Test	<a href="#">View full request</a>





# Centralized Zone Data Access Program **BETA**

Registry Operator

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- Select an action -

Update

- Select an action -
- Approve request
- Deny request

		User	Created ▾	Reason	
<input checked="" type="checkbox"/>	museum	Wendy Profit	17 July 2013	Test	<a href="#">View full request</a>



NO 47 - 16 18 JULY 2013 ICANN



## Request for TLD: museum

**Current status:** Pending

[Approve](#)[Deny](#)

### Request Details

**User:** [Wendy Profit](#)

**TLD:** museum

**Reason:** Test

[Terms and Conditions](#)

### Zone Data Files

[Need help getting access?](#)







# Centralized Zone Data Access Program **BETA**

[Registry Operator](#)

[Admin](#)

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## Wendy Profit

**First Name:**

Wendy

**Last Name:**

Profit

**Organization:**

ICANN

**Organization address:**

Address

**Country:**

BAHAMAS

**Contact phone:**

310-773-6811

## History





## Request for TLD: museum

**Current status:** Pending

### Response message

One or two sentences will do.

[Approve](#)

[Cancel](#)

## Request Details

**User:** [Wendy Profit](#)

**TLD:** museum

**Reason:** Test

[Terms and Conditions](#)



# Centralized Zone Data Access Program **BETA**

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- All
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[+ Create new request](#)

TLD	Request Date ▾	Status
test1	7 July 2013	Approved

I C A N N 4 7



# Q&A



I C A N N 4 7



Thank you

