

# COURSE TRAINING

METADATA

# 1

## METADATA PORTAL

ระบบ GI-Portal เพื่อบริการแผนที่ออนไลน์

# WHAT CAN IT DO ?

Search

Metadata Management

The screenshot displays a web application interface. On the left, a map shows a region with labels for 'THAILAND', 'CAMBODIA', and 'MALAYSIA'. A red box highlights a specific area on the map. Below the map, there are navigation and search options. On the right, a 'Manage Resources' panel is open, showing a table of records and various management options.

Home Search Manage

Add

### Manage Resources

Document title:

Document UUID:

Site UUID:

Document owner:

Approval status:  Publication method:  Protocol Type:

Update date between:  and  (yyyy-mm-dd)

For selected records:

Results 1-1 of 1 record(s)

Action	Title	Owner	Status	Method	Date	Access
<input type="checkbox"/>	test	ngistraint	Approved	Editor	2018-07-08	Unrestricted

## ISO SUPPORT

- Support ISO Dublin Core
- Support ISO 19139/19115 (Data)
- Support ISO 19139/19115-2 (Imagery)
- Support ISO 19139/19119 (Service)

# USER FUNCTION AND ROLE

<i>Role</i>	<i>Super Admin</i>	<i>ORG. Admin</i>	<i>ORG. User</i>	<i>Exclusive User</i>	<i>Public User</i>
<i>Metadata Portal</i>					
<i>Metadata Management</i>					
<i>Add, Edit, Delete &amp; Share Metadata</i>	X	X			
<i>Search Function</i>					
<i>Search Metadata</i>	X	X	X	X	X

# 2

## MANAGEMENT FUNCTION

ระบบการจัดการ

## MANAGEMENT FUNCTION

- Add / Edit / Delete and Share
- Create from map service **URL**
- Upload from **XML**
- Create from **METADATA EDITOR**

## CREATE FROM MAP SERVICE URL

### Add

## Add

**This page lets you to choose an appropriate method creating data. It can be either registration of resource available on the network, uploading metadata file existing on the local disk or using dedicated editor to manually create valid metadata.**

- Register resource on the network
- Upload metadata file from the local disk
- Use dedicated editor to create metadata manually

[Proceed](#)



## TYPE - MAP SERVICE URL

URL

ArcGIS

Esri MS

OAI

**WAF**

CSW

THREDDS

ATOM

DCAT

## WAF - MAP SERVICE URL

- Create folder and host
- Add file XML into folder
- Setup option sync data
  - ▶ Allow sync or not
  - ▶ Automatic sync or Manual sync

## UPLOAD FROM XML

### Add

## Add

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[Proceed](#)

## CREATE FROM METADATA EDITOR

### Add

## Add

**This page lets you to choose an appropriate method creating data. It can be either registration of resource available on the network, uploading metadata file existing on the local disk or using dedicated editor to manually create valid metadata.**

- Register resource on the network
- Upload metadata file from the local disk
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[Proceed](#)

## TYPE - METADATA EDITOR

- FGDC
- Dublin Core
- GEMINI (Data)
- GEMINI (Services)
- ISO 19139/19115 (Data)
- ISO 19139/19119 (Services)
- ISO 19139-2/19115-2 (Imagery and Gridded Data)

# 3

## SEARCH FUNCTION

ระบบค้นหา

## SEARCH FUNCTION

- ▣ Search by Keyword
- ▣ Search by Categories
- ▣ Spatial Search
- ▣ Search from modified date

# 4

## INTEGRATION

การนำไปประยุกต์ใช้



# INTEGRATION

1 ถึง 10 จากทั้งหมด 7321 รายการ

หน้าแรก « 1 2 3 4 5 6 7 8 » หน้าสุดท้าย

เพิ่มชั้นข้อมูลเข้าสู่แผนที่ออนไลน์

เพิ่มเข้าไปใน DATA VIEWER

## Test map service

Test map service

เปิดใช้งาน

รายละเอียดข้อมูล

คำอธิบายข้อมูล

Download คำอธิบายข้อมูล

Copy URL

ขยาย

AGS



# THANKS!