**Purpose:**

To install on a suitable server

* PostgreSQL / PostGIS spatial database (3 approaches),
* Jetty web server
* GeoNetwork metadata application, and
* GeoServer data application (updated)

And to

* connect the local server to the ICAN network

To understand

* why one would have a knowledge management system,
* what are the metadata motivation and requirements,
* what are the requirements for a metadata catalogue service, and
* how to connect a local knowledge management system to the international network

refer to documents 310-F01, 310-F02, 310-F03 and 310-F04 respectively.

Install PostgreSQL / PostGIS

(310-04, -05, -06, -07)

Download and install web server

(310-09)

Update the GeoServer Installation

(320-16)

Download and install Linux server software

(3010-01)

Install Solr

(320-18)

Download and install GeoNetwork/ GeoServer

(320-10, -12, -14)

Connect the CSW to ICAN

(320-20)