

## Member Nodes - Task #5793

MNDeployment # 4700 (Operational): IARC (International Arctic Research Center) Data Archive

Task # 5759 (Closed): IARC: Testing

Task # 5788 (Closed): IARC: Registration in environment (production)

Task # 5790 (Closed): IARC: SSL Certificates

## IARC: Verify successful installation of server side certificate

2014-07-17 20:54 - Roger Dahl

<b>Status:</b>	Closed	<b>Start date:</b>	2014-07-17
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Mark Servilla	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Operational		
<b>Story Points:</b>			
<b>Description</b>			
After notification from the MN that the server side certificate has been installed, verify that it is working correctly.			

### History

#### #1 - 2014-08-12 16:19 - Laura Moyers

- Target version changed from Deploy by end of Y5Q4 to Deploy by end of Y1Q1

#### #2 - 2014-10-24 16:36 - Laura Moyers

- Target version changed from Deploy by end of Y1Q1 to Deploy by end of NCTE

#### #3 - 2015-03-06 17:18 - Laura Moyers

- Assignee set to Mark Servilla

- Status changed from New to In Progress

- % Done changed from 0 to 30

#### #4 - 2015-05-11 17:20 - Mark Servilla

- % Done changed from 30 to 100

- translation missing: en.field\_remaining\_hours set to 0.0

- Status changed from In Progress to Closed

Server side certificate for <https://trusty.iarc.uaf.edu> is in place and working correctly:

```
openssl s_client -connect trusty.iarc.uaf.edu:443
```

```
CONNECTED(00000003)
```

```
depth=2 /C=SE/O=AddTrust AB/OU=AddTrust External TTP Network/CN=AddTrust External CA Root
```

```
verify error:num=19:self signed certificate in certificate chain
```

### verify return:0

Certificate chain

```
0 s:/C=US/postalCode=99775-7340/ST=Alaska/L=Fairbanks/street=930 Koyukuk Drive/O=University of Alaska Statewide
```

```
System/OU=IARC/CN=trusty.iarc.uaf.edu
```

```
i:/C=US/O=Internet2/OU=InCommon/CN=InCommon Server CA
```

```
1 s:/C=SE/O=AddTrust AB/OU=AddTrust External TTP Network/CN=AddTrust External CA Root
```

```
i:/C=SE/O=AddTrust AB/OU=AddTrust External TTP Network/CN=AddTrust External CA Root
```

```
2 s:/C=US/O=Internet2/OU=InCommon/CN=InCommon Server CA
```

### i:/C=SE/O=AddTrust AB/OU=AddTrust External TTP Network/CN=AddTrust External CA Root

Server certificate

