



**EMI UI**  
*Date: 22.04.2011*

# EUROPEAN MIDDLEWARE INITIATIVE

## EMI UI

---

Document Version:	<b>1.0.0</b>
EMI Component Version:	<b>1.0.0</b>
Date:	<b>22.04.2011</b>

---

# Table of Contents

<b>EMI UL</b> .....	<b>1</b>
Functional Description.....	1
User Guide.....	1
Client Instalaltion & Configuration.....	1
User Troubleshooting Guide.....	1
Service Reference Card.....	1

# EMI UI

## Functional Description

The **emi-ui** is a suite of clients and APIs that users and applications can use to access grid services

The access point to the Grid-Infrastructure is the User Interface (UI). This can be any machine where users have a personal account and where their user certificate is installed. From a UI a user can be authenticated and authorized to use the GRID resources, and can access the functionalities offered by the Information, Workload and Data Management Systems.

## User Guide

- ARC clients:
  - ◆ <http://www.nordugrid.org/documents/arc-ui.pdf>
  - ◆ <http://www.nordugrid.org/documents/ui.pdf>
- dCache clients:
  - ◆ <http://www.dcache.org/manuals/Book-1.9.12/cookbook/cb-clients.shtml>
- gLite User Guide:
  - ◆ <https://edms.cern.ch/document/722398/>
- UNICORE clients:
  - ◆ <http://unicore-dev.zam.kfa-juelich.de/documentation/ucc-6.4.0/ucc-manual.pdf>

## Client Instalation & Configuration

- General information is contained in the Generic Installation & Configuration for EMI -1
- Specific client configurations:
  - ◆ ARC clients:
    - ◇ <http://www.nordugrid.org/documents/arc-client-install.html>
    - ◇ <http://www.nordugrid.org/documents/ng-client-install.html>
  - ◆ dCache-clients:
    - ◇ <http://www.dcache.org/manuals/Book-1.9.12/cookbook/cb-clients.shtml>
  - ◆ UNICORE UCC:
    - ◇ <http://unicore-dev.zam.kfa-juelich.de/documentation/ucc-6.4.0/ucc-manual.pdf> - Section 2
    - ◇ [http://unicore-dev.zam.kfa-juelich.de/documentation/ucc-6.4.0/ucc-manual.html#ucc\\_install](http://unicore-dev.zam.kfa-juelich.de/documentation/ucc-6.4.0/ucc-manual.html#ucc_install)

## User Troubleshooting Guide

- UNICORE UCC:
  - ◆ <http://unicore-dev.zam.kfa-juelich.de/documentation/ucc-6.4.0/ucc-manual.pdf> - "Frequently asked questions"

## Service Reference Card

- EMI UI reference card - <https://twiki.cern.ch/twiki/bin/view/EMI/EMiuiSRC>

---

This topic: EMI > EMiui

Topic revision: r1 - 24-Apr-2011 - 21:50:56 - DoinaCristinaAiftimiei

Copyright &© by the contributing authors. All material on this collaboration platform is the property of the contributing authors.  
Ideas, requests, problems regarding TWiki? Send feedback