

# Cyber Learning Platform for Nuclear Education and Training

IAEA

Nuclear Knowledge Management Section

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# Cyber Learning Platform For Nuclear Education and Training

...support capacity building and knowledge transfer

in the nuclear sector by empowering

**web-based development and dissemination  
of high-quality learning resources**

in a way that is

**cost-effective, scalable and easy to use...**



## CLP4NET - CYBER LEARNING PLATFORM FOR NUCLEAR EDUCATION AND TRAINING

### PROTECTED LEARNING MANAGEMENT SYSTEM



Support and enhance  
instructor-led training  
courses with online learning  
management software

[nkm.iaea.org/clp4net/plms](http://nkm.iaea.org/clp4net/plms)

### OPEN LEARNING MANAGEMENT SYSTEM



Create self-learning material  
and make it publicly available  
online

[nkm.iaea.org/clp4net/olms](http://nkm.iaea.org/clp4net/olms)

### DATABASE OF INFORMATION ON EDUCATION AND TRAINING



Search and filter available  
learning materials and  
opportunities based on  
personal requirements

...pending...

# **PROTECTED LEARNING MANAGEMENT SYSTEM**

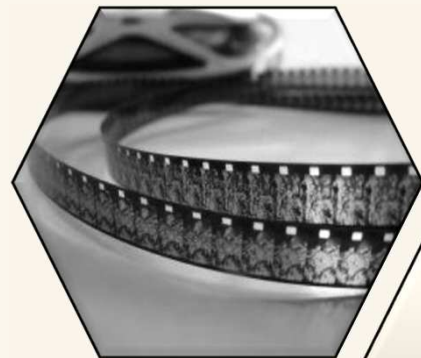


Support and enhance instructor-led  
courses with online learning  
management software





## PROTECTED LEARNING MANAGEMENT SYSTEM - FEATURES



**Create or embed  
rich multi-media  
resources**

**Use a variety of  
communication  
channels**



**Utilize powerful  
assessment  
and feedback  
mechanisms**



**Administer  
students and  
groups / monitor  
their activity**

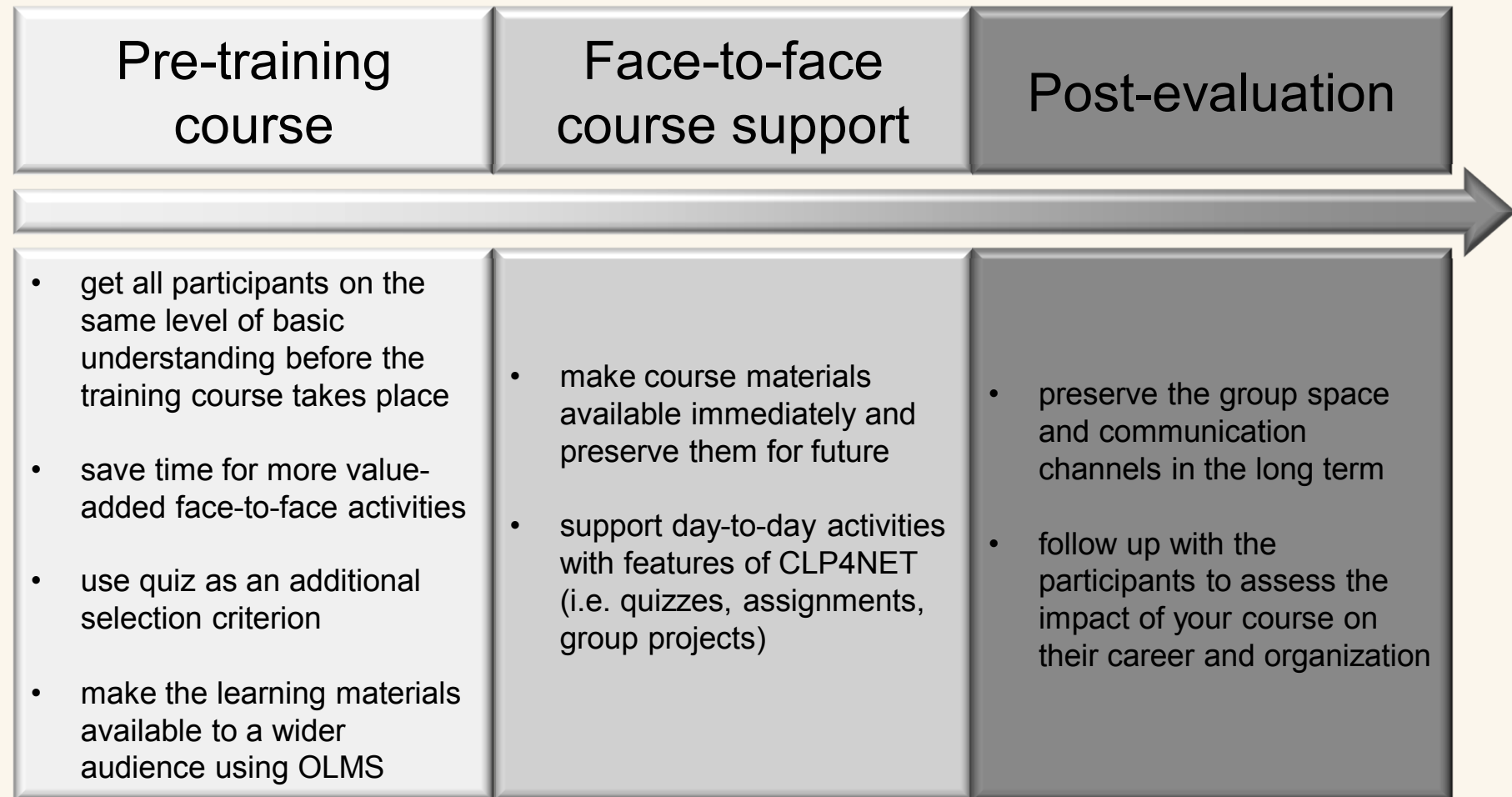


**Easy to use  
interface**





## PROTECTED LEARNING MANAGEMENT SYSTEM – TYPICAL USES | BENEFITS



**OPEN  
LEARNING MANAGEMENT  
SYSTEM**



Create self-learning  
material and make  
it publicly available  
online



## OPEN LEARNING MANAGEMENT SYSTEM - FEATURES







## OPEN LEARNING MANAGEMENT SYSTEM - FEATURES

IAEA Open Learning Managem...

olms-nkm.iaea.org/m2/

Google

English (en)

IAEA CLP4NET

IAEA OPEN Learning Management System

Home LMS PORTAL

Nuclear Energy

Safeguards

Safety & Security

Waiting for olms-nkm.iaea.org...

Legal

A screenshot of a web browser displaying the IAEA Open Learning Management System (OLMS) website. The browser's address bar shows the URL 'olms-nkm.iaea.org/m2/'. The website has a dark blue header with the IAEA logo and 'CLP4NET' text. Below the header, there's a navigation bar with 'Home', 'LMS', and 'PORTAL' links. The main content area is mostly black. At the bottom, there are three featured sections: 'Nuclear Energy' with a city skyline image, 'Safeguards' with an image of two people in yellow protective suits, and 'Safety & Security' with an image of a control room. A status bar at the very bottom indicates 'Waiting for olms-nkm.iaea.org...' and a 'Legal' link is visible on the right.

## **DATABASE OF INFORMATION ON EDUCATION AND TRAINING**



Provide focal point for finding information on education and training. Search and filter learning materials, educational and training courses, opportunities, organizations, and PhD topics.



## DATABASE OF INFORMATION ON EDUCATION AND TRAINING - FEATURES





## DATABASE OF INFORMATION ON EDUCATION AND TRAINING - FEATURES



### Integrated Database on NUCLEAR EDUCATION AND TRAINING

[Log in](#) [English](#) [Spanish](#)

#### Networking Nuclear Education

The integrated database for nuclear education and training includes information and data gathered from and provided by organizations which are members of Nuclear Education Networks from different regions, such as Africa ([AFRA-NEST](#)), Asia ([ANENT](#)), and Latin America ([LANENT](#)), fostered by the IAEA.

**The data presented in this database are provided by such organizations. The entities and institutions in charge of sharing such data are exclusively responsible for the information published in the database ([See Terms and Conditions](#)).**



TRAINING COURSES

NUCLEAR EDUCATION

PROPOSED PHD TOPICS

OPPORTUNITIES

EDUCATIONAL MATERIALS

ORGANIZATIONS

You can find the information about all areas in this search:



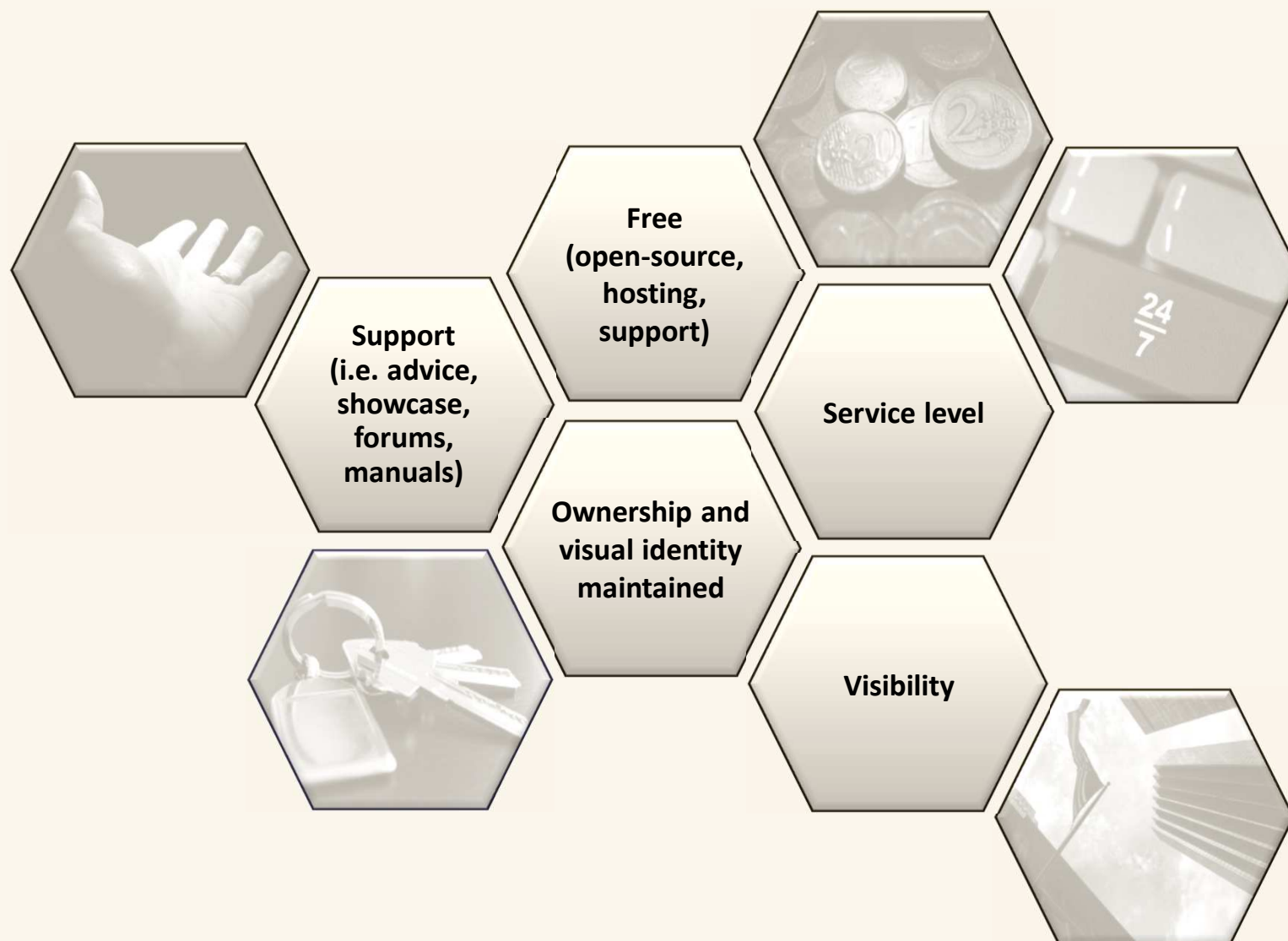
GO!

Networking





## GENERAL ATTRIBUTES OF IAEA'S VIENNA-BASED CLP4NET







## CREATING A COURSE

Course: Sample moodle cc x

plms-nkm.iaea.org/m2/course/view.php?id=350

Getting Started CLP4NET Categories.png (...) Categories.png (...) Other Bookmarks

You are logged in as Vojtěch Martin (Logout)  
English (en)

IAEA Learning Management System

My home Courses Miscellaneous Sandbox courses Sample OPEN LMS PORTAL

Turn editing on

Navigation

- My home
  - Site home
- Site pages
- My profile
- Current course
  - Sample
    - Participants
    - Reports
    - General
- My courses

Settings

- Course administration
  - Turn editing on
  - Edit settings

Search forums

Go

Advanced search ?

Upcoming events

There are no upcoming events

[Go to calendar...](#)  
[New event...](#)

Recent activity

Activity since Monday, 7 April 2014, 5:13 PM

[Full report of recent activity...](#)

**Course updates:**  
Deleted Forum