## ITU ACADEMY UPGRADE

**Human Capacity Building Division, 2015** 



## PRESENTATION OVERVIEW

- Brief review of old Scenario
- Limitations of the old System
- The New Platform
- Functionalities of the New Platform
- Highlights of the New Platform
  - User management functions
  - Admin tool set
  - Payment driven course enrolment
  - User guide

## **BEFORE SCENARIO**

## **Fundamental Functions of Old Academy Portal**

**Content Management** 

- Joomla as a CMS tool, used for
  - Article Publishing
  - News Blocks
  - Notification of Events
  - Describing Course Content



## **BEFORE SCENARIO**

## **Fundamental Functions of Old Academy Portal**

#### **Learning Management:**

- Moodle as an LMS tool, used for
  - → Course Management
  - User Management
  - → Automated Class Creation
  - → Self Enrollment Mechanism
  - Certifications on Successful Course Completion

## LIMITATIONS OF THE OLD SYSTEM

- Outdated application versions
- Separate CMS and LMS set-up
- Disconnect between Joomla and Moodle Syncs
- Lack of flexibility
- Less User Engagement
- No proper dashboards for user navigations
- Lacklustre theme designs
- Inefficient collaborative learning tools
- Absence of advance reporting interfaces



## THE NEW ITU ACADEMY PLATFORM

#### **Objectives:**

- To enhance the performance of the platform
- To improve functionality and design

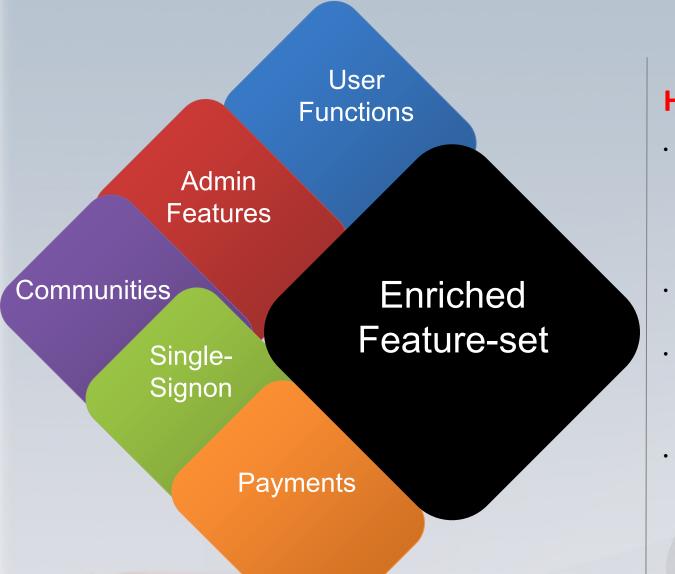
Joomla upgraded from version 1.6 to version 3.1.5

Moodle upgraded from version 2.1 to version 2.6

Migration Date: 25<sup>th</sup> May 2015



## FUNCTIONALITIES OF THE NEW PLATFORM



#### **HIGHLIGHTS**

- UserManagementFunctions
  - Admin Tool-Set
- Payment Driven
   Course Enrolment
- User Guide



## **Enhanced User Management**



- Course Selection
  - **Certifications & Badges**

- Collaborations
- Social Engagement
- Forums and Chats

Dashboards

Ease of use



#### **Admin Tool Set**

#### Monitoring

Compacted
Monitoring of Social
Forums and
Communities

#### **Tracking**

Evaluate the payments made towards courses from different regions

### Reporting

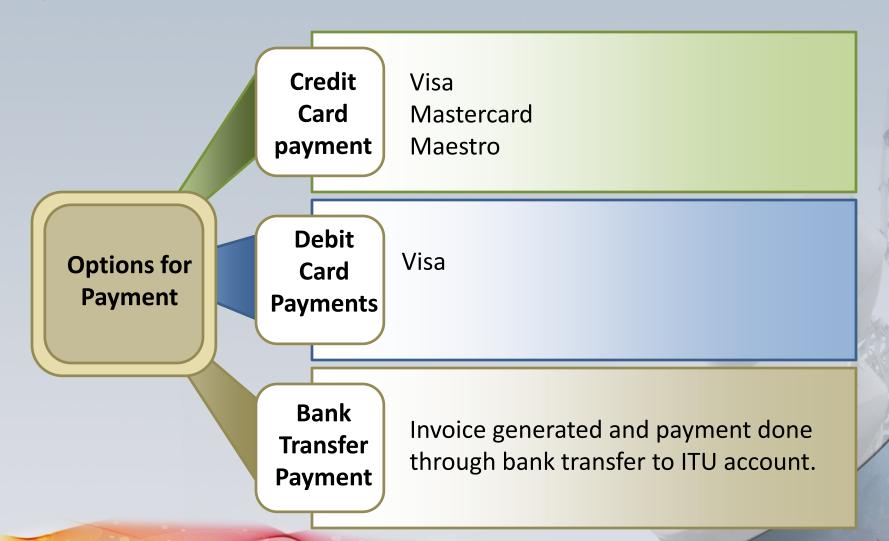
Advance Reporting interface to track progress.

#### Management

Easy and effecient management of content publishing and repository



## Payment Driven Course Enrolment





## **Payment Driven Enrolment**



#### Registration

User
needs to
first
register
to the
Academy
site, so
as to gain
eligibility
for
purchase

2

#### **Course Selection**

User may select any course of their choice from pool of courses 3

#### **Payment Details**

Once the user clicks on "Book This Course" button, he will be taken through the payment process



#### **Enrollment**

On successful payment, the user will automatically get enrolled into the class.



#### **User Guide**

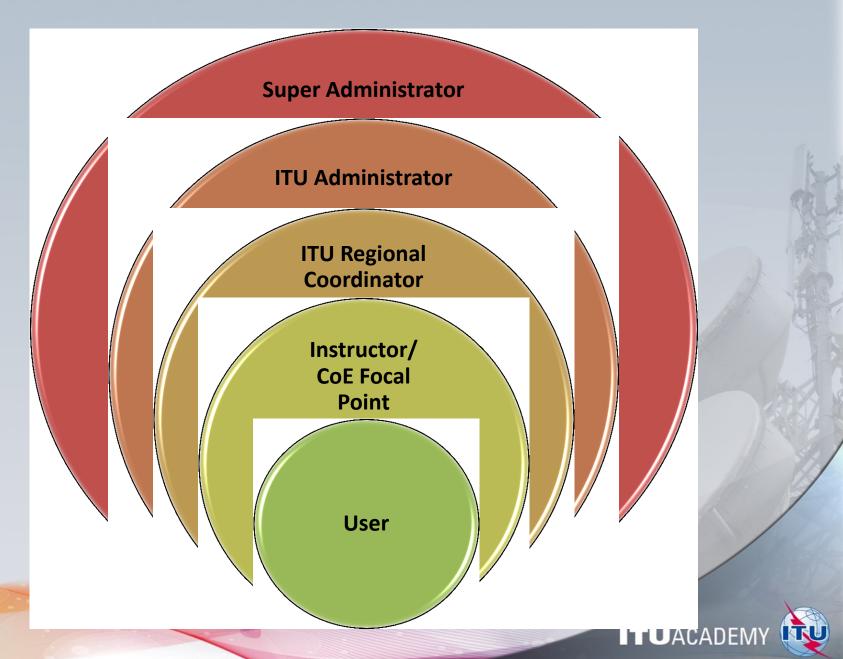
- User account creation
- User Login
- Global and course searches
- User profile management
- Course enrolment
- Course payment

## FAQ's

- Based on user feedback
- Covers changes on the upgrade
- Commonly asked questions on the ITU Academy



## Access Guidelines



## Next Steps

- > Introduce and manage content repository
- On-going review to exploit current capabilities and implement upgrades whenever new versions are made available
  - Optimization of Moodle platform upgrade from 2.6 to 2.9 on going
  - Customization of the course structure to cater for Mega-Courses also ongoing
  - Automatic invoice generation for use in the case of bank transfer payment is being incorporated

# Contacts for support <a href="https://hcbmail@itu.int">hcbmail@itu.int</a>

# Thank You!