

Country Report

MALAYSIA

1. “e-Learning” Policies/Measures

--N/A--

2. “e-Learning” Promoting Organizations

National E-learning Centre

Name of the organization	National E-learning Centre (To be named later) Expected to be formed by end of this year
URL	
Tel	
Fax	
Year established	Expected 2004
Name of the representative (with his/her organizational affiliation)	Ministry of Energy, Communication and Multimedia (KTKM) Malaysia Institute of Microprocessor (MIMOS) Multimedia University (MMU) Open University (OUM)
Mission	1. To promote e-learning 2. Formulate Standards, Policies and Best practices
Financial base	Ministry of Energy, Communication and Multimedia (KTKM)
Budget	
Scale of the organization	About 10 members in the committee.
Activities/projects	1. Formulate Policies, Standards and guideline 2. Standards Conformance Test 3. Promote E-learning in the country 4. Organise Seminars and Workshops 5. Other Projects
Output (Software/Documents)	
Related e-learning policies/measures (if any)	
Liaison organizations	

Malaysian Grid for Learning

Name of the organization	Malaysian Grid for Learning
URL	http://www.mimos.my
Tel	+603-89965000
Fax	+603-89960526
Year established	2002
Name of the representative (with his/her organizational affiliation)	MIMOS Berhad
Mission	1. To promote Life-long learning 2. Malaysian Portal for learning
Financial base	Government
Budget	
Scale of the organization	About 5 members in the committee.
Activities/projects	1. Formulate Policies, Standards and guideline 2. Creation of meta-data centre 3. Promote learning in the country 4. Organise Seminars and Workshops 5. Other Projects
Output (Software/Documents)	Not released
Related e-learning policies/measures (if any)	Not released
Liaison organizations	

3. Case Studies of Advanced Implementation and Utilization of “e-Learning”

Malaysian Grid for Learning (MyGfL)

Title	Malaysian Grid for Learning (MyGfL)
Summary	<p>This is a networks and education services based on the Internet that will support teaching, learning, training and administration in formal and informal learning environment. Emphasis on lifelong learning. Technology and Content Standards will be established soon. An integrated platform will be developed and implemented.</p> <p>Overall framework to integrate e-learning with k-economy, human resource development, lifelong learning and knowledge aspirations for the nation.</p>
Keywords	<p>E-learning policy/measure</p> <p>Lifelong education</p> <p>E-Learning contents/course development method (including multilingual content)</p> <p>Metadata</p> <p>Human resource development</p>
Referential Materials (URLs or documents)	

Open University Malaysia (OUM)

Title	Open University Malaysia (OUM)
Summary	<p>The OUM has about 12,000 students who access various e-learning materials via blended mode. Have developed their own Instructional Design Model for content development. Among the e-learning materials include learning objects, video-on-demand, virtual laboratories, virtual classroom, netmeetings, streaming media, web-based assessment and web-based management tools.</p>
Keywords	<p>Higher education</p> <p>Blended learning</p> <p>Distance learning</p> <p>E-Learning contents/course development method (including multilingual content)</p>
Referential Materials (URLs or documents)	<p>http://www.oum.edu.my</p>

Multimedia University (MMU), Malaysia

Title	Multimedia University (MMU), Malaysia
Summary	MMU has established four divisions that support e-learning within the campus. They are Centre for Knowledge Management (KM), Internet-based Degree Programmes (IBDP), Centre for Multimedia Education Development (CMED), Distance Education Unit (DE) and Networked Multimedia Education Services (NMES). The KM centre is responsible for the development and implementation of KM within the campus as well as to do research in KM. IBDP is responsible for content development and the delivery of the degree programmes via Internet. CMED is responsible for content development and the LMS for the campus as well as for third party. DE delivers various degree programmes via blended mode while NMES is responsible for providing services for online interactive live lectures and tutorials. Various research in e-learning are also carried out at the faculties.
Keywords	Higher education Distance Learning Blended learning Collaborative learning Asynchronous learning LMS E-Learning contents/course development method (including multilingual content) Knowledge management
Referential Materials (URLs or documents)	http://www.mmu.edu.my

National Virtual Library

Title	National Virtual Library
Summary	The objective is to establish a knowledge-based society by promoting lifelong learning via the Internet. Providing online materials that can be accessed by the public via Internet. The system would also link to all libraries in the country. User training currently being conducted for schools, police, nurses and the public.
Keywords	Lifelong education
Referential Materials (URLs or documents)	http://www.elib.gov.my

University Tunku Abdul Rahman (UNITAR)

Title	University Tunku Abdul Rahman (UNITAR)
Summary	UNITAR is involved in the development and delivery of various degree programmes via Internet. They have developed various online courses and also their own LMS. Unitar has a virtual learning environment called VOISS (Virtual Online Instructional Support System). The main features of VOISS are online discussion, online tutorials and lectures, quizzes, feedback for assignments and consultation. Other features include online material delivery, electronic bulletin-boards, FAQ and announcements. Unitar has about 100 academic staff in three faculties; Faculty of Administration, Faculty of Information Technology and Faculty of Humanities and Social Science
Keywords	Higher education Distance Learning Blended learning Collaborative learning Asynchronous learning LMS E-Learning contents/course development method (including multilingual content)
Referential Materials (URLs or documents)	http://www.unitar.edu.my

Smart School Project

Title	Smart School Project
Summary	This is a project initiated by the Malaysian government to develop and implement e-learning solutions to all schools in Malaysia. Content have been developed at all level and currently science and mathematics subjects are being converted to English. Enhancement are also being carried out to ensure the content conform to SCORM standard.
Keywords	Collaborative learning Asynchronous learning Interoperability/standardization/specification E-Learning contents/course development method (including multilingual content) Assessment/Evaluation
Referential Materials (URLs or documents)	http://tss.tmsasia.com

4. Publication of “e-Learning” Related Sources

Smart Schools

Title	Smart Schools
Item that is/will be publicized	e-Learning contents or learning objects e-Learning technology
Status	We are planning to publicize the item specified above.
Targeted countries	Middle East and ASEAN
Description	Participating in the tender process as well as government-to-government initiatives.
Involved Organization	Name: Telekom Smart Schools Contact person: Mr. Tan Address/Phone/Fax/e-mail:
Referential Materials (URLs or documents)	http://tss.tmsasia.com

5. Localization of “e-Learning” Related Resources

Teaching of English

Title	Teaching of English
Item that is/will be localized	e-Learning contents or learning objects
Status	We have localized the item specified above. We are planning to localize the item specified above.
Source countries	UK
Description	Details are not available as they are carried out by private sector.
Involved Organization	Name: FSBM and others Contact person: Chin Poh Choo Address/Phone/Fax/e-mail: education@fsbm.com.my
Referential Materials (URLs or documents)	http://www.fsbm.com.my

6. Joint Activities of “e-Learning”

Interoperability Testing for SCORM

Title	Interoperability Testing for SCORM
Period	6 months
Partner countries	Japan
Summary	SCORM-based content were developed by each country and later exchanged and tested on their own platform. The participating organization includes Waseda University, Kyoto University and Multimedia University.
Keywords	Operation of e-learning Development of e-learning contents
Involved Organization	Name: Multimedia University / Waseda University / Kyoto University Contact person: Kenzo Takahashi Address/Phone/Fax/e-mail: kenzo@mmu.edu.my , kt@mmu.edu.my
Referential Materials (URLs or documents)	-NIL-