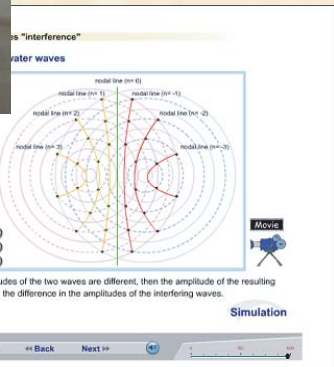
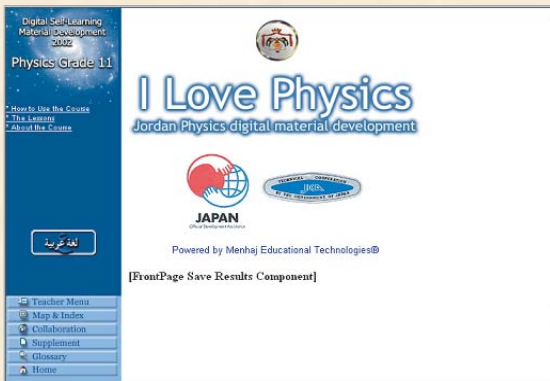


The Hashemite Kingdom of Jordan  
Ministry of Education

Japan International Cooperation Agency

# The Study on Digital Self -Learning Material Development



## Final Report

JULY 2003

PADECO Co., Ltd.



*for the currency conversion,  
exchange rate in May 2003 is applied:*

*US\$ 1.00 = JPY 119.43*

*JD 1 = JPY 168.6*

**The Hashemite Kingdom of Jordan**  
**Ministry of Education**

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# **The Study on Digital Self-Learning Material Development**

**Final Report**

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## PREFACE

In response to a request from the Hashemite Kingdom of Jordan, the Government of Japan decided to conduct a study on “The Study on Digital Self-Learning Material Development” and entrusted the implementation of the study to the Japan International Cooperation Agency (JICA).

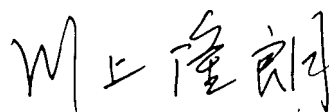
JICA selected and dispatched a study team headed by Mr. Yuichiro Motomura of PADECO, Co., Ltd. to the Hashemite Kingdom of Jordan, three times between April 2002 and July 2003.

The team held discussions with the concerned officials of the Hashemite Kingdom of Jordan and carried out the study in Jordan. Upon returning to Japan, the team undertook further studies and prepared this final report.

I hope that this report will contribute to the improvement in the education sector and to the enhancement of friendly relationship between our two countries.

Finally, I wish to express my sincere appreciation to the concerned officials and other related people of the Hashemite Kingdom of Jordan for their close cooperation extended to the study team.

July 2003



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Takao Kawakami  
President  
Japan International Cooperation Agency

July 2003

Mr. Takao Kawakami  
President  
Japan International Cooperation Agency  
Tokyo, Japan

## Letter of Transmittal

Dear Sir,

We are pleased to submit herewith the final report of “The Study on Digital Self-Learning Material Development”.

This report presents the results of the study, which was undertaken in the Hashemite Kingdom of Jordan, from April 2002 to July 2003 by the Study Team, organized by PADECO Co., Ltd.

The Study Team, together with government appointed counterpart personnel and a local contractor, produced a leading-edge digital self-learning materials, tested them in actual application, and measured their effects on students. In the process the officials of the government of Jordan and local professionals acquired a great deal of know-how in eLearning planning, production and application

We owe a great deal to many people for the completion of this report. We would like to express our deep appreciation and sincere gratitude to all those who extended their kind assistance and cooperation to the Study Team, in particular, the concerned officials of Ministry of Education, the counterpart personnel and local professionals.

We are very much grateful to the officials of your agency, the JICA. Without their timely response and encouragement, the success of this project would not have materialized.

We do hope that the report will contribute to facilitating further development in the Hashemite Kingdom of Jordan.

Very truly yours,



---

Yuichiro Motomura  
Team Leader  
The Study on Digital Self-Learning Material Development



Learning Resource Center (Project Office)



Counterparts (Design Phase)



PC lab in LRC



Contract Signing



A Pilot School



Teacher Training



Student Training



Trial (1)



Trial (2)



Workshop (1)



Workshop (2)



Ending Ceremony