

HITWK

Leipzig University
of Applied Sciences



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Report of the MediTec Monitoring Visit

Leipzig University of Applied Sciences

14.09.2019 - 17.09.2019

MediTec No.: 585980-EPP-1-2017-1-DE-CBHE-JP

The Content

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1. University of Jordan

The MediTec Laboratory established at the School (Faculty) of Medicine. All the equipment items indicated in the contract documents, installed and ready for use. Serial numbers of items match to the inventory list. The laboratory located in the laboratories area of the School and can be found easy. It equipped with the necessary study furniture and other facilities. The company – equipment vendor, has trained two staff members of the School on the equipment use. The laboratory assumed to use for training 3-4 year students, estimated number of students – more than 100 pro year.

Recommendations:

1. More staff undertake the training by the vendor on equipment use. Certificates of training completion needed, please send copies to HTWK.
2. Visualisation is missing. The following actions recommended:
 - MediTec and EU logo on the laboratory entrance;
 - Install the MediTec roll-up inside the room;
 - Put the stickers with MediTec and EU logo on every equipment item;
 - Put the inventory number stickers on every equipment item;
 - Send to HTWK photos with the mentioned above details.
3. Modify the UJ Inventory List: correct the serial No. of z-space monitor: CH45410BVH; the document should be certified by ...?

2. Princess Sumaya University of Technology

According to the MediTec workplan, PSUT do not establish the Clinical Skills Laboratory. The university has no Medical Faculty and medical study programs. Nevertheless, PSUT take an active part in the project implementation: “PSUT will have a key and strategic role in the project. Following PSUT’s capacity to manage EC projects in Jordan, PSUT will lead the Jordanian partnership. PSUT will have management responsibilities through its participation in the Project Management Team. Moreover, PSUT will lead the outreach and dissemination efforts in Jordan will also have a key role in organising the KoM and the final meeting. The team in PSUT in Health informatics will develop a training program for all partners in the project. PSUT will train all partners in partner countries in field of informatics health. PSUT will develop training courses and training program together with Int@E. the Faculty of medical Eng. will develop the dissemination and the quality plan in the project”. In proposal was planned to purchase the following equipment: “2X Laptop - Intel Core i7, Windows Office 2013/2016, for training teachers and students (1800 euro); 1X Multimedia projector DLP and Screen for the projector for training teachers and students (800 euro); Medical Virtual Reality software for training teachers and students (2100 euro)”.

In fact, PSUT purchased 1 Personal Computer (HP Elitedesk 800 GI TWR) and Laser printer (HP Laser Jet Pro MFP M227sdn). The software is not delivered so far; it is expected to receive in one month. PSUT has sent 6 students of IT profile to the Masaryk University to EU partners for the training (MU, June 2019), while other Jordan universities did not send any (Hashemite University), or less students than planned (UJ, JUST, YU). This leads to the certain misbalance in the WP 3.1 implementation. Does it mean, that PSUT students, trained in the Masaryk University, will contribute to the development a

training program for all partners in the project, training all partners in partner countries in field of informatics health, development training courses and training program?

Recommendations:

1. Ensure the planned software delivery, its proper installation and use.
2. Justify the change of hardware purchased.
3. Provide the HTWK with the contract documentation on equipment and software purchase.
4. Present the working team responsible for the training programs development.
5. Justify the expediency of IT students training at the Masaryk University in Brno (June 2019) in terms of their skills and competences obtained.

3. Jordan University of Science and Technology

The MediTec laboratory established at the Faculty of Medicine in the laboratories area. It has easy access and the label on the door with EU and MediTec logo. All the equipment items installed in the laboratory match with the project documentation, including the serial numbers of items. The Laboratory has the necessary study furniture and facilities. The laboratory staff trained by the equipment vendor. Laboratory staff got trained by the equipment vendor. Training programs for teaching in the laboratory are almost ready. Students of 3 – 4 years of study will use this laboratory in their study (about 100 students every year).

Recommendations:

1. Staff Certificates of training completion needed, please send copies to HTWK.
2. Visualisation is missing. The following actions recommended:
 - Install the MediTec roll-up inside the room;
 - Put the inventory number stickers on every equipment item;
 - Send to HTWK photos with the mentioned above details.
3. Modify the Inventory List: in the line “z-space” add more details for the Serial No.: monitor CN453618T3, case CZC8518ZLV; correct the room number – instead No. 9 and 10 enter the No. 12; the document should be certified by ...?

4. Yarmouk University

The MediTec laboratory established at the Faculty of Medicine. It is located in the big joint medical laboratory in the separate place. The laboratory equipped with full set of items indicated in the project documentation. Serial numbers of items match to the inventory list. In addition, the laboratory has the necessary furniture and facilities. The laboratory will be used for training medical students of 2-6 years of study, about 100 persons pro year. 8 staff members trained by the equipment vendor. The training sessions on the assigned equipment included the following staff members:

1. Dr. Ayman Al Zoubi, Asst. Prof., Dept. of Basic Medical Sciences (Anatomy).
2. Dr. Jamal Abdulhadi, Lecturer, Dept. of Basic Medical Sciences (Anatomy).
3. Dr. Motasem Al Omari, Lecturer, Dept. Of Clinical Sciences, (Skill lab).
4. Mr. Osama Al Jahmani, Instructor, Dept. of Basic Medical Sciences, (Anatomy).
5. Mr. Omar Al Omari, Laboratory supervisor Dept. of Basic Medical Sciences, (Anatomy).
6. Dr. Firas Alrabi, Asst. Prof., Dept. Of Clinical Sciences, Pediatrician.
7. Dr. Qasim Shehab, Asst. Prof., Dept. Of Clinical Sciences, Gynecologist.
8. Miss, Worood, Laboratory supervisor Dept. of Basic Medical Sciences.

Recommendations:

1. Staff Certificates of training completion needed, please send copies to HTWK.
2. Visualisation is missing. The following actions recommended:
 - MediTec and EU logo on the laboratory entrance;
 - Put the stickers with MediTec and EU logo on every equipment item;
 - Put the Inventory number stickers on every equipment item;
 - Send to HTWK photos with the mentioned above details.
3. Modify the YU Inventory List: fill in the column "Serial No." accordingly, indicate the z-space monitor and z-space case; fill in the column "Room No. at YU", the document should be certified by ...?

5. Hashemite University

The Meditec laboratory established at the Faculty of Medicine in a separate room, has EU and MediTec logo on the entrance. Equipped with necessary study furniture and facilities. All the purchased items (except 1 laptop, which is temporary at the Dean Assistant disposal) installed and ready for use. 1 staff member trained by the company – equipment vendor. In the nearest time more employees will be trained. Serial numbers of items match to the inventory list. Students of 2-3 years of study will use the laboratory, approximately 100 students every year.

Recommendations:

1. Staff Certificates of training completion needed, please send copies to HTWK.
2. Visualisation is missing. The following actions recommended:
 - Put the stickers with MediTec and EU logo on every equipment item;
 - Put the Inventory number stickers on every equipment item;
 - Send to HTWK photos with the mentioned above details.
3. Modify the HU Inventory List: fill in the column "Serial No." accordingly, indicate the z-space monitor and z-space case; fill in the column "Room No. at HU", the document should be certified by ...?

6. List of participants

N	Name	University	Position
1	Dr. Oleg Krikotov	HTWK	Erasmus Team member
2	Dr. Mohammad Alsalem	UJ	Assistant Dean for Quality Assurance, School of Medicine
3	Eng. Rasha Al-Baik	UJ	Erasmus Team member
4	Dr. Walid Salameh	PSUT	MediTec Contact Officer
5	Dr. Murad Jallad	PSUT	Head of PSUT Clinic
6	Dr. Fadi R. Shahroury	PSUT	Associate Professor
7	Nisreen Altaie	PSUT	International Projects Coordinator
8	Ruba Hasan	JUST	Erasmus Team member
9	Dr. Shadi Mohammad Hamouri	JUST	Vice-Dean
10	Omar Mohammad Obeidat	JUST	Student

11	Dr. Mazhr S. Soud Alzoudi	YU	Associate Professor
12	Prof. Dr. Darwish Badran	HU	Dean
13	Dr. Aiman Al Sharei	HU	Assistant Dean, Director of CSETC
14	Dr. Mustafa Saad	HU	Doctor of Anatomy
15	Prof. Dr. Ashraf Ramzy	HU	Professor of Anatomy
16	Ass. Prof. Reeth. A. Sameem Ismael Al-Saffar	HU	Professor of Anatomy