

# Promoting social inclusion, combating poverty and any discrimination

" e-Social Health Care"

- e-SOHECA -

## Minutes of the Workshop

18<sup>th</sup> September 2019

**Municipality of Nestos, Greece** 







### Minutes of Workshop 18<sup>th</sup> September 2019 - Municipality of Nestos

#### **Summary**

The Workshop was held on 18<sup>th</sup> of September 2019 into the premises of the Municipality of Nestos where representatives of Municipalities of Nestos, Topeiros and Zlatograd as well as external experts participated.

In the beginning, Mayor of Municipality of Nestos, Mr. Savas Michailidis, welcomed all the participants to the Town Hall and pointed out the importance of the e-SOHECA project and all the Co operational projects that the Municipality is taking place. The Mayor also pointed out the importance of the workshop in order the new representatives of the Municipality of Nestos to get informed about the e-SOHECA project and set up the target of the successful completion with as much benefits as possible to the habitants of Nestos.

After the welcome of the Mayor, external experts from PLEGMA S.A. demonstrated the e-SOHECA project overview, the status of the project today, the difficulties that occurred during its implementation and the importance to renew the time schedule of the project and to request for a small three month extension of the project.

Afterwards external expert, Mr. Dimitriadis demonstrated live the key components of the e-Health Care system, the medical equipments and the hardware that accompanies it and is already delivered to all the Municipalities that are involved in the e-SOHECA project. Mr. Dimitriadis demonstrated the delivered Medical Equipment, counted all the delivered Hardware and made test measurements to his own, to demonstrate to the participants the upload process to the e-Health Care system.

Throughout those above three sessions, participants like doctors, nurses and social personnel from the Municipalities of Nestos and Topeiros where some of them are already working with the system and some will get involved soon, participated actively, asking questions and showing interest regarding the whole system. Worth mentioning was the interest that the new elected counselor of the Mayor of Nestos, doctor Ms. Maria Gatoula, stated about the system and the delivered equipment. She also proposed places where the rest (not already installed) equipment can be installed, some of them on seasonal basis and helped out the whole conversation to become productive from an experts perspective.

The workshop continued with the demonstration of the Status of each Project Beneficiary. For the Municipality of Nestos, the new project manager and contact person for the project, Mr. Ioannis Mpoutos, demonstrated the status of the project and the remaining actions of Nestos. For the Municipality of Topeiros, Mr. John





Siamidis informed the participants about the works that took and are going to take place in PB2's area. Finally, Ms Elmira Boyanova Ugerlieva briefly presented via Skype the status of the Municipality of Zlatograd and pointed out some difficulties that occurred throughout the implementation process. She also stated the importance of a small extension of the project and a small budget modification, in order PB3 to be able to finalize some important for the Municipality deliverables like the Ambulance which was procured but no contractor interested.

In the final session of the Workshop, where only the project managers from the Greek Beneficiaries and the external experts participated, an in depth cooperation took place which ended up in the following proposals for the implementation of the project:

#### In general perspective

- As the works are in progress, the initial the goal of social inclusion and reduction of the discrimination against the habitants of Cross-Border areas, enhanced and strengthened with the contribution of all the participants.
- The target group of the project will be all of the habitants of the areas among the boarders of each Project Beneficiary and there will be a strong contribution from each Municipality to try to develop a web medical file for each habitant.
- The first medical equipments that each Beneficiary is going to provide to the citizens will be given after the appropriate training, to elderly habitants and their relatives, provided they have internet connection in their homes.
- Each Municipality is going to organize social actions, in order to create web medical files for the participants that they don't have medical equipments at home and help them make their measurements in order to maintain their medical files. Some proposals were given from the Municipality of Topeiros which involved the sport clubs of the Municipality and some other from Municipality of Nestos, in order to make parallel actions, e.g. during the blood donation days, which will take place in the Municipality.
- There will be some changes in the places of the installation of the remaining Hardware and Medical equipments in the Municipality of Nestos in order to become more functional for the doctors and the Teams.

#### In managerial perspective

 The new LB's and PB2's representatives decided to speed up their work and progress in order to finalize the project as soon as possible and proceed to Verifications of the amounts that are already spend.





- A request for three months extension of the project and a small budget modification of PB3's deliverables will be requested from the JS in order each Beneficiary to successfully complete the e-SOHECA project.
- A new time schedule was established, taking into account the requested time extension of the project.
- Dissemination works which was postponed until the new elected Municipalities authorities in Greece take on, will proceed and inform the public for the e-SOHECA project. For this, all the dissemination material will be produced.

A more detailed analysis and the workshop schedule and presentations that took place can be found in the next sections.





## **Workshop Schedule**

	Wednesday 18 September 2019	
10:00 - 10:30	Registration	
10:30 - 10:40	Welcome to the Participants	Mr. Savas Michailidis
	Municipality of Nestos	Mayor of Nestos
10:40 - 11:00	Project Scope, Achievements and Difficulties	
	The overall progress of e-SOHECA and the remaining works	PLEGMA S.A.
11:00 - 12:00	Presentation of the e-Health System (e-SOHECA system)	Mr. Dimitriadis
	Hardware – Medical Equipments - Application	
12:00 - 12:30	Coffee Break	
12:30 - 13:00	Status of the Project	
	of Municipality of Nestos (LB)	Municipality of Nestos
13:00 - 13:30	Status of the Project	
	of Municipality of Topeiros (PB2)	Municipality of Topeiros
13:30 - 14:00	Status of the Project	
	of Municipality of Zlatograd (PB3)	Municipality of Zlatogard
14:00 - 14:30	Coffee Break	
14:30 - 17:00	Organization of the remaining tasks of the Project	
	Procedures according to project implementation manual	
	Verifications	All partners
	Budget modifications	, ar pareners
	Final establishment of the time schedule of the project.	
	Request to JS for time extension	





#### **Welcome to the Participants**

The welcome to the participants was given to the conference room of the Town Hall by the Mayor of the Municipality of Nestos Mr. Savas Michailidis. The Mayor stated the importance of the workshop and the need of all the new elected members of the Municipal Authority to get informed about the scope of the project, the actions that have already taken place and the forthcoming actions.

Also, the Mayor stated his will to continue and finalize the e-SOHECA project mentioning that, with the successful finalization of the project, there will be an extra added value for the Municipality and the citizens of Nestos and the Municipalities of Topeiros and Zlatograd as well.

Finally, the Mayor stated that the Municipality will take care of every action is needed to make the project as efficient as possible.







#### **Project Scope, Achievements and Difficulties**

During this session, the CEO of PLEGMA S.A. Mr. Dionysis Kallikourdis presented the overall scope of the project through a presentation that took place during the kick off meeting of the e-SOHECA project. Throughout the presentation, Mr. Kallikourdis posted that there were no changes in the initial scope and the objectives of the project. However, having the experience of the implementation of the project and the difficulties that occurred during cooperation with doctors, nurses and volunteers throughout the pilot phase of the project, mentioned that there will be a slightly change in the target group and the initially submitted Spots.

#### More particularly:

- a. The target group will be citizens of the Project Beneficiaries area, but the elderly people will have to be chosen over the criteria of:
  - Having health problems and having the necessity of medical monitoring in remote locations far from the medical centers.
  - Having a knowledge and ability, after some training sessions, to work
    with the cutting edge medical equipment that will be provided to
    them, or a responsible person of them to take care of the
    measurements.
  - Having a stable internet connection with supported WiFi at home.
- b. The Spots will be chosen in a more efficient way, in order to cover as much population as possible.
- c. With the usage of laptops and tablets, remote Teams will enhance their action helping as much citizens as possible and maintain for them a health medical file.

The central scope for the implementation of a medical file for almost every citizen of the area remained and moreover strengthened through the suggestions and the proposals of the participants of the workshop.

Attached the Presentation e-Social Health Care Project.pptx





#### Presentation of the e-Health System (e-SOHECA system)

During this session, the e-SOHECA system and its key components was demonstrated to the participants. The demonstration was given by Mr. Dimitriadis who is responsible for the installation and the testing of the system as well as the training of all the users of the system.

In the beginning Mr. Dimitriadis informed the participants about the Hardware and the Medical equipments that are already delivered to all the Project Beneficiaries and afterwards, explained the Software, its components and the connectivity that provides with the devices. It is worth mentioning that there was a huge interest from all the participants about this presentation and everybody was active, asking questions about the devices, the hardware and the software.

Finally, Mr. Dimitriadis, made a demonstration with a 15" Laptop PC (equipped with Special Social Care Platform), a tablet responsible for sending data to the e-SOHECA system via Wi-Fi 3G/4G and a medical equipment that will be provided to the citizens which is able to measure multiple parameters including blood pressure, pulse, pulse regularity, temperature meter, SPO2 respiratory rate, 1 –lead ECG, by making some test measurements in himself and passing those data successfully to the e-SOHECA system.

Attached bellow the presentation of Mr. Dimitiradis (in Greek)

## Δήμος Νέστου – Συνοπτική παρουσίαση του έργου

#### Tender – Hardware & Medical Equipment's

- Tender 4.1. Hardware Έχουν παραδοθεί και εξοφληθεί τα ακόλουθα:
  - 22" Touchscreen PC (10 τεμάχια)
  - 15" Laptop PC (6 τεμάχια)
  - Professional Laser Printer (10 τεμάχια)

Έχουν παραδοθεί επίσης ο επιπλέον εξοπλισμός για τον Δήμο Νέστου ο οποίος είναι:

• Ένας (1) Πολυκαναλικός Παλμογράφος και τέσσερις (4) Απινιδωτές.

Ο εξοπλισμός στον Δήμο Νέστου και έχει ελεγχθεί για την καλή λειτουργία του.

Έχει γίνει η εγκατάσταση του λογισμικού σε μέρος του εξοπλισμού που απαιτείτο και η διασύνδεση των ιατρικών μηχανημάτων για τον έλεγχο καλής λειτουργίας του κεντρικού συστήματος.

Θέσεις εγκατάστασης των μηχανημάτων (spot).





#### Περιφερειακά Ιατρεία, ΚΑΠΗ και τα κέντρα του «Βοήθεια στο Σπίτι»

#### Δ.Ε. ΧΡΥΣΤΟΥΠΟΛΗΣ

Πέρνη - Παράδεισος - Ερατεινό - Χρυσοχώρι

#### Δ.Ε. OPEINOY

Λεκάνη - Μακρυχώρι

#### Δ.Ε. ΚΕΡΑΜΩΤΗΣ

Νέα Καρυά - Κεραμωτή

#### ΚΑΠΗ Χρυσούπολης:

Χρυσούπολη – Κεντρικό

#### «Βοήθεια στο Σπίτι»

Χρυσούπολη Λεκάνη

кнфн

Χρυσούπολη

#### Hardware – Υλικά

- Έχουν εγκατασταθεί πλήρης εξοπλισμός (Η/Υ Εκτυπωτής tablet ιατρικά μηχανήματα ) και έχουν γίνει όλες οι ρυθμίσεις στα παρακάτω σημεία:
- Χρυσοχώρι Νέα Καρυά και στο ΚΑΠΗ Χρυσούπολης.
- Έχει τοποθετηθεί ο εξοπλισμός στο ΚΗΦΗ Χρυσούπολης αλλά δεν έχει εγκατασταθεί καθώς υπάρχουν σκέψεις για αλλαγή κτιρίου (θέμα Δήμου).

#### Software – Λογισμικό

- Έχει γίνει παρουσίαση και η πρώτη εκπαίδευση στις γιατρούς στην Νέα Καρυά και στο Χρυσοχώρι του προγράμματος και των ιατρικών μηχανημάτων
- Έχει γίνει παρουσίαση και η πρώτη εκπαίδευση στις υπαλλήλους του Δήμου
   κ. Ειρήνη Κώστογλου και Δέσποινα Μπουγαλή στο ΚΑΠΗ της Χρυσούπολης.
- Έγινε δεύτερη εκπαίδευση στις ίδιες κυρίες οι οποίες έχουν αρχίσει την καταχώρηση των Δημοτών. Η βάση ενημερώνεται καθημερινά και στόχος είναι να καταχωρηθούν όλοι οι Δημότες.





- Σημείωση: Υπολείπεται η τοποθέτηση των υπολοίπων σημείων, αλλά αυτό μπορεί να γίνει με μέριμνα του Δήμου και του υπευθύνου του προγράμματος που θα οριστεί.
- Η εξέλιξη του έργου έχει να κάνει με την πρόσθετη εκπαίδευση των 2 κυριών στο ΚΑΠΗ Χρυσούπολης, όσων άλλων χρηστών μας καθορίσει ο Δήμος και των γιατρών που επανδρώνουν τα ιατρεία.

Η παράδοση του λοιπού εξοπλισμού σε πολίτες και κοινωνικές υπηρεσίες είναι το τελευταίο μέρος όπου θα γίνει με την βοήθεια των υπαλλήλων του Δήμου (ΚΑΠΗ και κοινωνικές υπηρεσίες) που θα έχουν εκπαιδευτεί πλήρως και θα μπορούν να καθοδηγήσουν τους πολίτες στην σωστή χρήση των ιατρικών μηχανημάτων που θα τους παραδοθούν.

## Δήμος Τοπείρου – Συνοπτική παρουσίαση του έργου

#### **Tender – Hardware & Medical Equipment's**

- Tender 4.1. Hardware Έχουν παραδοθεί τα ακόλουθα:
  - 22" Touchscreen PC (4 τεμάχια)
  - 15" Laptop PC (1 τεμάχια)
  - Professional Laser Printer (4 τεμάχια)
- Έχουν παραδοθεί ο εξοπλισμός στον Δήμο Τοπείρου και έχει ελεγχθεί για την καλή λειτουργία του.
- Έχει γίνει η εγκατάσταση του λογισμικού σε μέρος του εξοπλισμού που απαιτείτο και η διασύνδεση των ιατρικών μηχανημάτων για τον έλεγχο καλής λειτουργίας του κεντρικού συστήματος.

#### Θέσεις εγκατάστασης των μηχανημάτων (spot).

Αγροτικά Ιατρεία, Τοξοτών – Ευλάλου (Έδρα Δήμου) Ερασμίου και Ολβίου

Ο εξοπλισμός ελέγχθηκε και εγκαταστάθηκε για δοκιμή στο γραφείο του υπευθύνου του έργου κ. Σιαμίδη για λόγους ασφαλείας, μέχρι να γίνουν οι πρόσθετες εγκαταστάσεις (internet – καλωδίωση – εργασίες συντήρησης) στα ιατρεία.





- Έχει γίνει παρουσίαση και η πρώτη εκπαίδευση στους Μηχανικούς του
   Δήμου Τοπείρου κ. Σιαμίδη Γιάννη και Χατζηγιανάκου Μαρία.
- Έχει γίνει παρουσίαση και η πρώτη εκπαίδευση σε 2 υπαλλήλους του Δήμου που ανήκουν στο τμήμα των κοινωνικών υπηρεσιών την κ. Ειρήνη Χαριτονίδου και Δώρα Λαζαρίδου οι οποίες καταχωρούν τους δημότες.
- Έγινε δεύτερη εκπαίδευση στις ίδιες κυρίες οι οποίες έχουν αρχίσει την καταχώρηση των Δημοτών. Η βάση ενημερώνεται καθημερινά και στόχος είναι να καταχωρηθούν όλοι οι Δημότες.
- Η εξέλιξη του έργου έχει να κάνει με την πρόσθετη όσων άλλων χρηστών μας καθορίσει ο Δήμος και των γιατρών που επανδρώνουν τα ιατρεία.

Η παράδοση του λοιπού εξοπλισμού σε πολίτες και κοινωνικές υπηρεσίες είναι το τελευταίο μέρος όπου θα γίνει με την βοήθεια των υπαλλήλων του Δήμου (ΚΑΠΗ και κοινωνικές υπηρεσίες) που θα έχουν εκπαιδευτεί πλήρως και θα μπορούν να καθοδηγήσουν τους πολίτες στην σωστή χρήση των ιατρικών μηχανημάτων που θα τους παραδοθούν.

### Δήμος Ζλάντογκρταντ – Συνοπτική παρουσίαση του έργου

#### Tender – Hardware & Medical Equipment's

- Tender 4.1. Hardware Έχουν παραδοθεί τα ακόλουθα:
  - 22" Touchscreen PC (3 τεμάχια)
  - 15" Laptop PC (4 τεμάχια)
  - Professional Laser Printer (3 τεμάχια)
- Έχουν παραδοθεί ο εξοπλισμός στον Δήμο από την αγορά της Βουλγαρίας και έχει γίνει ένας πρώτος έλεγχος για την καλή λειτουργία του.
- Έχει παραδοθεί ο ιατρικός εξοπλισμός ο οποίος μεταφέρθηκε από τον κ.
   Δημητριάδη οδικώς από την Ελλάδα στην Βουλγαρία.
- Έχει γίνει η εγκατάσταση του λογισμικού σε μέρος του εξοπλισμού (20 tablet) που απαιτείτο, καθώς και αυτά αγοράστηκαν στην Βουλγαρία και έπρεπε να ρυθμιστούν και να εγκατασταθεί το λογισμικό επικοινωνίας και διασύνδεσης με τον ιατρικό εξοπλισμό.





#### Θέσεις εγκατάστασης των μηχανημάτων (spot).

Θα καθοριστούν από την Δήμο, όπως και οι υπάλληλοι που θα επανδρώσουν τις θέσεις.





## <u>Status of the Project of the Municipality of Nestos, Topeiros & Zlatograd</u>

After a coffee break, the sessions continued with an in depth presentation of the works that were made so far by each Project Beneficiary.

In the beginning, Mr. Ioannis Mpoutos presented the status of the project and the remaining actions of the Municipality of Nestos and stated the will of the Municipality to finish the installations of the hardware and the medical equipments to the remaining Spots and finalize the dissemination and training actions as soon as possible.

Afterwards, Mr. John Siamidis, presented the status and the remaining actions that the Municipality of Topeiros has to accomplish. In the Municipality, some training actions are already begun and the Spots are already chosen and all the remaining works in the Municipality of Topeiros will soon be finalized.

Finally, Ms Elmira Boyanova Ugerlieva presented briefly via Skype the status of the Municipality of Zlatograd and pointed out some difficulties that occurred throughout the implementation process. She also stated the importance of a small extension of the project and a small budget modification, in order PB3 to be able to finalize some important for the Municipality deliverables like the Ambulance which was procured but no contractor interested. Also Ms Ugerlieva stated the will to end all the actions and the installations that are part of the e-SOHECA system as soon as possible.

Attached bellow the presentations for each Project Beneficiary

## Δήμος Νέστου – Συνοπτική παρουσίαση του έργου

#### Tender 1 – Preparation & Project Management

D.1.1.1 Preparation Activities: Έχει κλείσει

 Αφορούσαν την υποβολή της πρότασης και όλες τις δραστηριότητες από το 2015 μέχρι την υπογραφή της σύμβασης ( 6°ς του 2018).

D.1.1.2 Project Management: Συνεχίζεται

- Minutes of meetings
  - Πρακτικά για κάθε συνάντηση που πραγματοποιήθηκε (kick-off meeting, έκτακτες συναντήσεις) και θα πραγματοποιηθεί (σημερινό workshop, ημερίδες, closeout meeting κλ.π)
- Progress Report (one per 6 months)





- Αφορά reports αναφορές προόδου, σχετικά με το όλο έργο, τα οποία αποστέλλονται στο Δήμο προς έγκριση και κατόπιν στη Διαχειριστική Αρχή.
   Έχουν αποσταλεί όσα προβλέπονται από το πρόγραμμα καθώς και έκτακτα.
- Project modification re estimation
  - Έχουν ήδη πραγματοποιηθεί δύο και ενδέχεται να προκύψει και άλλο μετά τη σημερινή συνάντηση.
- Budget requests
  - ο Έχουν πραγματοποιηθεί όλα όσα απαιτούνται.
- Tenders & technical specifications
  - ο Έχει κλείσει. Έχουν προκηρυχθεί όλα τα έργα.
- Final report
  - ο Θα πραγματοποιηθεί με το τέλος του έργου.

#### Tender 2 – Dissemination & Studies

- D.2.1.1 Website Έχει αναπτυχθεί και βρίσκεται στη διεύθυνση <u>www.e-socialhealthcare.eu</u>
  - Θέλει διαρκή συντήρηση και ανανέωση μέχρι τη λήξη του έργου.

#### D.2.1.2 Newsletters

• Πρέπει να σταλούν (4 κύκλοι). Είναι θέμα σημερινής συνάντησης.

#### D.2.1.2 Leaflets

• Θα αναπτυχθεί άμεσα. Είναι θέμα σημερινής συνάντησης.

#### D.1.1.4 Workshops

Το σημερινό είναι το τελευταίο για το Δήμο Νέστου

#### D.2.1.3 Conference

Θέμα της σημερινής συνάντησης.

#### D.2.1.4 Kick off - Close out meetings

- To kick off meeting πραγματοποιήθηκε τον 11° του 2017.
- Απομένει το Close out meeting, το οποίο θα πραγματοποιηθεί στο τέλος του έργου.
- D.3.1.2 Establishment of the national and regional standards regarding the legal framework of e-Social Health Care in Greece, Bulgaria and the EU. Σε Ανάπτυξη
  - Μελέτη για e-health νομοθεσία σε Ελλάδα Βουλγαρία και οδηγίες της Ευρωπαϊκής Ένωσης.
- D.3.1.3 Studies to assess the international trends regarding e-Social Health Care Practices and incorporate them into the project Άμεση Έναρξη





- Μελέτη για e-health πρακτικές και νομοθεσία σε άλλες χώρες της Ευρώπης.
- D.3.1.4 Studies that will help the establishment of the common practices in Greece and Bulgaria regarding e-Social Health Care
  - Μελέτη σε εξέλιξη
- D.3.1.5 Studies which will contribute to a Common Integrated Access Plan and a Common Model health care system for all partners referring to the specific procedures that need to be carried out.
  - Ανάπτυξη αμέσως μετά την ολοκλήρωση των τριών ανωτέρω μελετών.

#### Νέες Εγκρίσεις

#### D.3.1.2 - D.3.1.5 Lawyer Costs

- Εγκρίθηκε πρόσφατα και αφορά υπηρεσίες Νομικού Γραφείου για την ανάπτυξη των ανωτέρω Μελετών.
- D.2.1.1. Updating the website
  - Εγκρίθηκε πρόσφατα. Το υλοποιεί η ΠΛΕΓΜΑ, ανεπίσημα, από την αρχή της ανάπτυξης του έργου.
- D.6.1.1. Contribution to the training and the running of the System
  - Εγκρίθηκε πρόσφατα για την Τεχνική Υποστήριξη και τη λειτουργία του έργου.

#### Tender 3 – Infrastructure Works

- Αφορούν εκσυγχρονισμό των Ιατρείων σε Μοναστηράκι, Καρυά και Πηγές
- Έχουν ανατεθεί και ολοκληρωθεί οι εργασίες, έχουν τιμολογηθεί, δεν γνωρίζουμε αν έχουν πληρωθεί.

#### **Tender 4 – Hardware & Medical Equipments**

- Tender 4.1. Hardware Έχουν παραδοθεί και εξοφληθεί τα ακόλουθα:
  - 22" Touchscreen PC (10 τεμάχια)
  - 15" Laptop PC (6 τεμάχια)
  - Professional Laser Printer (10 τεμάχια)
- Tender 4.2. Medical Equipments Έχουν παραδοθεί και εξοφληθεί μέρος των:
  - A medical equipment for Social Care Spots measuring multiple parameters including blood pressure, pulse, pulse regularity, temperature meter, SPO2 respiratory rate, 1 –lead ECG (39 τεμάχια)
  - Glucometer (16 τεμάχια)
  - Professional weight scale (10 τεμάχια)





- Tablet to send the measured data to the Web Health Social Care Platform (29 τεμάχια)
- Defibrilator HeartSine Samaritan PAD 360P Fully Automatic (4 τεμάχια)
- Cardiographer Smart ECG 601C (1 τεμάχιο)
- ο Αναλώσιμα
- Έχει τιμολογηθεί όλο το ποσό της αγοράς τους και είναι στη διαδικασία πληρωμής.

#### Tender 5 – Software & Training

- Πιλοτική Λειτουργία Έχει παραδοθεί, ελεγχθεί και πληρωθεί.
  - Αφορά την εγκατάσταση του λογισμικού σε μέρος του εξοπλισμού και τη διασύνδεση των ιατρικών μηχανημάτων για τον έλεγχο καλής λειτουργίας του κεντρικού συστήματος.
  - ο Εκπαίδευση σε επιλεγμένους χρήστες
  - ο Θα ακολουθήσει επίδειξη
- Πλήρης λειτουργία
  - Αφορά την εγκατάσταση του λογισμικού σε όλον τον εξοπλισμό, την εγκατάσταση στα εναπομείναντα Spots και την παράδοση του λοιπού εξοπλισμού σε πολίτες και κοινωνικές υπηρεσίες.
  - ο Εκπαίδευση όλων των χρηστών εμπλεκομένων στο έργο
  - ο Παράδοση και έλεγχος καλής λειτουργίας του έργου
- Τύποι εκπαίδευσης
  - D.6.1.1. Training of staff, volunteers etc. regarding common working guidelines of e-Social Health Care
  - D.6.1.2. Training of Citizens regarding the utilization of the medical equipment
  - D.6.1.3. Training of Staff regarding the proper utilization of the medical equipment
  - D.6.1.4. Training of staff regarding the proper utilization of the Web Health System
  - D.6.1.5. Training of staff and citizens for the appropriate utilization of the application
- Έχει τιμολογηθεί το 70% του έργου και βρίσκεται σε διαδικασία πληρωμής.

## Δήμος Τοπείρου – Συνοπτική παρουσίαση του έργου

#### Tender 1 – Project Management & Dissemination

D.1.2.3 Project Management: Συνεχίζεται

Minutes of meetings





- Πρακτικά για κάθε συνάντηση που πραγματοποιήθηκε (kick-off meeting, έκτακτες συναντήσεις) και θα πραγματοποιηθεί (ημερίδες, closeout meeting κλπ.)
- Progress Report (one per 6 months)
  - Αφορά reports αναφορές προόδου, σχετικά με το όλο έργο, τα οποία αποστέλλονται στο Δήμο προς έγκριση και κατόπιν στη Διαχειριστική Αρχή.
     Έχουν αποσταλεί όσα προβλέπονται από το πρόγραμμα καθώς και έκτακτα.
- · Project rescheduling
  - Χρονοπρογραμματισμός εργασιών του έργου. Έχει γίνει αρκετές φορές
     λόγο παρατάσεων και έλλειψης διαθέσιμων πόρων κατά τη διάρκεια του έργου. Αναμένεται νέο μετά τη σημερινή συνάντηση.
- Budget requests
  - ο Έχουν πραγματοποιηθεί όλα όσα απαιτούνται.
- Tenders & technical specifications
  - ο Έχει κλείσει. Έχουν προκηρυχθεί όλα τα έργα.
- Final report
  - ο Θα πραγματοποιηθεί με το τέλος του έργου.

#### D.2.2.2 Newsletters

• Πρέπει να σταλούν (2 κύκλοι). Είναι θέμα σημερινής συνάντησης.

#### D.2.2.2 Leaflets

• Θα αναπτυχθεί άμεσα. Είναι θέμα σημερινής συνάντησης.

#### D.2.2.3 Conference

- Θέμα της σημερινής συνάντησης.
- D.3.2.1 Assessment regarding the e-Social Health
  - Έχει ολοκληρωθεί.

#### Νέες Εγκρίσεις

#### D.2.2.1. Updating the website

- Εγκρίθηκε πρόσφατα. Το υλοποιεί η ΠΛΕΓΜΑ, ανεπίσημα, από την αρχή της ανάπτυξης του έργου.
- D.5.2.1. Ensure the proper running of the System
- D.5.2.2. Support to the citizens
  - Εγκρίθηκαν πρόσφατα για την Τεχνική Υποστήριξη και τη λειτουργία του έργου.

#### **Tender 2 – Air Conditions**





- Έχουν παραληφθεί, ελεγχθεί και πληρωθεί.
- Έχουν εγκατασταθεί στα Spots

#### **Tender 3 – Hardware & Medical Equipments**

- Έχουν παραδοθεί και εξοφληθεί μέρος των:
  - 22" Touchscreen PC (4 τεμάχια)
  - 15" Laptop PC (2 τεμάχια)
  - Professional Laser Printer (4 τεμάχια)
  - ο A medical equipment for Social Care Spots measuring multiple parameters including blood pressure, pulse, pulse regularity, temperature meter, SPO2 respiratory rate, 1 –lead ECG (36 τεμάχια)
  - Glucometer (6 τεμάχια)
  - Professional weight scale (4 τεμάχια)
  - Tablet to send the measured data to the Web Health Social Care Platform (32 τεμάχια)
  - ο Αναλώσιμα
- Έχει τιμολογηθεί όλο το ποσό της αγοράς τους και βρίσκεται σε διαδικασία πληρωμής.

#### Tender 4 – Application Software & Training

- Update του υπάρχοντος συστήματος Έχει παραδοθεί, ελεγχθεί και πληρωθεί.
- Πιλοτική Λειτουργία Έχει παραδοθεί, ελεγχθεί και πληρωθεί.
  - Αφορά την εγκατάσταση του λογισμικού σε μέρος του εξοπλισμού και τη διασύνδεση των ιατρικών μηχανημάτων για τον έλεγχο καλής λειτουργίας του κεντρικού συστήματος.
  - ο Εκπαίδευση σε επιλεγμένους χρήστες
  - ο Θα ακολουθήσει επίδειξη
- Πλήρης λειτουργία
  - Αφορά την εγκατάσταση του λογισμικού σε όλον τον εξοπλισμό, την εγκατάσταση στα εναπομείναντα Spots και την παράδοση του λοιπού εξοπλισμού σε πολίτες και κοινωνικές υπηρεσίες.
  - ο Εκπαίδευση όλων των χρηστών εμπλεκομένων στο έργο
  - ο Παράδοση και έλεγχος καλής λειτουργίας του έργου
- Τύποι εκπαίδευσης
  - D.6.2.2. Training of Staff regarding the proper utilization of the medical equipment
  - D.6.2.3. Training of Citizens regarding the utilization of the medical equipment
  - D.6.2.4. Training of staff regarding the proper utilization of the Web Health System
  - D.6.2.5. Training of staff and citizens for the appropriate utilization of the application





Έχει τιμολογηθεί το 75% του έργου και βρίσκεται σε διαδικασία πληρωμής.

### Municipality of Zlatograd

#### **T1: Project Management**

Total Budget 14 600,00 € contracted on 29/12/2017

Paid amount until 28/02/2019: <b>7 300,00 €</b>	
Deliverables covered	Implementation status until 28/02
D.1.3.3 Financial and project management	50%

For payment: 7 300€

#### T2: Information and publication

Total Budget 6 500,00 €

Contract signed on 08/02/2018

Amount of proposal 6 500,00 €

Paid amount until 28/02/2019: <b>1500,00 €</b>	
Deliverables coverd	Implementation status until 28/02
D2.3.2 Newsletters (2 items)	50%
D1.3.4 External experts for the workshops	100%
D2.3.2 Leaflets (10,000)	100%

For payment: 5 000€

#### T3: Infrastructure - Renovation of Social Care Spots - paid and verified

Total Budget 67 834,68 €

Contract signed on 27/08/2018

Amount of proposal 67 634,72 €

Paid amount until 28/02/2019: <b>64 451,87 €</b>	
Deliverables coverd	Implementation





	status until 28/02
D4.3.1 Dismantling of building roof (square meters)	100%
D4.3.1 Dismantling of banding roof (square meters)	100%
D4.3.1 Dismantling of drain pipes (meters)	100%
D4.3.1 Dismantling of drain pipes (meters)	100%
D4.3.1 Dismatnling of esia  D4.3.1 Dismatnling of drain cisterns	100%
D4.3.1 Making of laying roof construction - partial replacement	100%
(cubic meters)	100%
D4.3.1 Making of lath lineron roof for tiles (square meters)	100%
D4.3.1 Covering with asphalt oil-cloth upon plank linerin one	100%
layer (cubic meters)	100%
D4.3.1 Liner of roofs with plane (square meters	100%
D4.3.1 Covering with tiles upon laths (sqyuare meters)	100%
D4.3.1 Covering of ridge with lids (meters)	100%
D4.3.1 Breaking of brick chimneys, including taking down of	100%
materials (cubic meters)	
D4.3.1 Brick columns and separate chiney on limy liquor (square	100%
meters)	
D4.3.1 Outdoor cement plaster on walls (square meters)	100%
D4.3.1 Shuttering for cowls (square meters)	100%
D4.3.1 Laying of concrete M100 non reinforced (cubic meters)	100%
D4.3.1 liner of chimneys, dormers, shafts, paty walls and	100%
tabakeras with galvanised sheet iron 0.5MM (square meters)	
D4.3.1 Delivery of montage of front board (meters)	100%
D4.3.1 Hanging gutters of galvanized sheet iron (,eters)	100%
D4.3.1 Removing of windows from wall - all kinds	100%
D4.3.1 Delivery and Montage of PVC windows, sills and net for	100%
insects (square meters)	
D4.3.1 Delivery and Montage of aluminium showcase (square	100%
meters)	
D4.3.1 Drain pipes of galvanized sheet iron (meters)	100%
D4.3.1 Esias of galvanized sheet iron	100%
D4.3.1 Drain cisterns of galvanized sheet iron - ordinary	100%
D4.3.1 Removing of indoor water supply (meters)	100%
D4.3.1 Making gutter from 10/10 to 10/20 handmaking in old brick wall	100%
(meters)	
D4.3.1 Drilling holes in inside walls and slabs	100%
D4.3.1 Canal PVC pipes F50 (meters)	100%
D4.3.1 Delivery of pipe F20 including fason parts fro plumbing (meters)	100%
D4.3.1 Canal PVC pipes F110 including fason parts (meters)	100%
D4.3.1 Dismantling of toilet seats	100%
D4.3.1 Delivery and montage of CK20	100%
D4.3.1 Floor ciphon DN70	100%
D4.3.1 Delivery and montage boiler	100%
D4.3.1 Delivery and montage of monoblock	100%
D4.3.1 Halfporcelain console for wall halforcelain wash basin	100%
D4.3.1 Montage of tap toilet basin	100%
D4.3.1 Fire extinguisher wit water and supplement 91	100%
D4.3.1 Plastered after setting of water suply and canalisation installation	100%





(square meters)	
D4.3.1 Removing of lighting	100%
D4.3.1 Making of gutter from 20/15 to 25/20 handmaking in old brick wall (meters)	100%
D4.3.1 Delivery and Montage of socket	100%
D4.3.1 Delivery and Montage of console box	100%
D4.3.1 Delivery and Montage of lightening box	100%
D4.3.1 Delivery and Montage of electrical boxes	100%
D4.3.1 Delivery and Montage of switches	100%
D4.3.1 Delivery and Montage light for emergency exit	100%
D4.3.1 Delivery and Montage of cabel (meters)	100%
D4.3.1 Montage and fluorescent lamps 4X18VV	100%
D4.3.1 Plastered after setting of electrical installation (square meters)	100%
D4.3.1 Removing of doors from wall - all kinds	100%
D4.3.1 Delivery and Montage of PVS doors 80/200	100%
D4.3.1 Delivery and Montage of PVC doors 70/200	100%
D4.3.1 Delivery and Montage of PVC doors 90/200	100%
D4.3.1 Delivery and montage of PVC door	100%
D4.3.1 Removal of rubelit and other (square meters)	100%
D4.3.1 Facing removal of faience and terracotta slabs on walls and floors	100%
(square meters)	1000/
D4.3.1 Battered of limy-cement plaster on the roof (square meters)	100%
D4.3.1 Battered of limy-cement plaster on the walls (square meters)	100%
D4.3.1 Faience facing with adhesive (cubic meters)	100%
D4.3.1 Plaster with fiberglass (square meters)	100%
D4.3.1 Turn of windows with gypseous plaster/solid (meters)	100%
D4.3.1 Priming with latex for painting (square meters)	100%
D4.3.1 Double latex paint (square meters)	100%
D4.3.1 Flooring of zlinolit or linoleum (square meters)	100%
D4.3.1 Flooring of terrakot slabs (square meters)	100%
D4.3.1 Flooring of unglazed ceramic slabs (square meters)	100%
D4.3.1 Painting of the walls (square meters)	100%
D4.3.1 Facing with granite slabs on the stairs (meters)	100%
D4.3.1 Façade pipy scaffoldings (square meters)	100%
D4.3.1 Thermal insulation of facades, including plaster (square meters)	100%
D4.3.1 Facing with granite slabs (square meters)	100%
D4.3.1 Transportation of construction waste (distance 15km), including	100%
transfer and loading (cubic meters)  D4.3.1 Covering with tiles upon laths (square meters)	100%
D4.3.1 VAT	100%
DT.J. VIII	100/0

**T4:** Assessement of the current situation regarding e-Social Health Care in Nestos, Topeiros and Zlatograd and Establishment of the national and regional standards regarding the legal framework of e-Social Health Care in Greece, Bulgaria and the EU.





#### Total Budget 3 500,00 €

#### Contracted on **05/12/2018**

The service is possible to be completed 3 months after the signed of the contract. The Municipality to pay the provider in a 10 days after accept to service.

For payment: 3 500 €

T5: Hardware - paid

Total Budget **15 854,00 €** 

Contracted on 28/12/2018

Paid amount until 28/02/2019: <b>15 854,00 €</b>	
Deliverables covered	Implementation status until 28/02
D.4.3.3. 22" Touchscreen PC (equipped with Special Social Care Software)	100%
D.4.3.3. Professional Laser Printer	100%
D.4.3.4.Gateway for sending data to the Web Health - Social Care platform via analog landline.	100%
D.4.3.5. 15" Laptop PC (equipped with Special Social Care Platform)	100%
D.4.3.5. USB adaptor to send the measured data to the Web Health - Social Care Platform	100%

#### T6: Ambulance – For payment

Total Budget **45 000,00 €** 

#### T7: Medical Equipments and mammography - For payment

Total Budget: **45 920,00 € for med. equipment and 35 000,00€ for a mammography /** The contract is concluded on :07.06.2019./

T8: Software - For payment

Total Budget: 20 500,00 €

The contract is concluded on 29.05.2019.

T9: Auditing expert with more than 10 years of experience - For payment





#### Total Budget **1000,00 €**

The contract is concluded on :31.01.2019.

## $\mathsf{T}10$ : Training and External technician that will provide support for the system - For payment

Total Budget **15500,00 €** 

The contract is concluded on 29.05.2019.





#### Organization of the remaining tasks of the Project

In this final session of the Workshop, where the project managers from two Greek Beneficiaries, the external experts and from the LB, Mr George Stefanidis, Ms Maria Gatoula and Ms Ismini Karageorgi also participated, an in depth cooperation took place which ended up in the following proposals for the implementation of the project and the new timetables that each Project Beneficiary proposed (considering the fact that a small – three months – extension of the project will be requested). The general perspectives are also presented in the Summary section.

In managerial perspective we provide a little bit more detailed analysis to what was concluded:

- The new LB's and PB2's representatives decided to speed up their work and progress in order to finalize the project as soon as possible and proceed to Verifications of the amounts that are already spend. There was mentioned the need of those Verifications and all the representatives informed about the JS's side that "all the Greek Beneficiaries must proceed immediately to Verifications and First Level Control of the amounts". This fact was taken into account by the Municipalities representatives and will soon be more progress on that issue.
- A request for three months extension of the project and a small budget modification of PB3's deliverables will be requested from the JS in order each Beneficiary to successfully complete the e-SOHECA project. Also, this tree month extension will help LB and PB2 to proceed to the above Verifications and to finalize some dissemination deliverables that was postponed.
- A new time schedule was established, taking into account the requested time extension of the project and it is attached bellow.
- Dissemination works which was postponed until the new elected Municipalities authorities in Greece take on, will proceed and inform the public for the e-SOHECA project. For this, all the dissemination material will be produced and delivered to the Municipalities, Conferences will take place and Studies will be presented on them.

Attached bellow the time schedules of each PB





	Δήμος Νέστου				
	2019				
	9ος	10ος	1100	12ος	300
Tender 1					
T.1.2 (D.1.1.2 Project Management)					
Minutes of meetings					
Progress report (one per 6 months)					
Project modification - re estimation					
Budjet requests					
Tenders technical specifications					
Final project report					
Tender 2					
D.2.1.1 Website					
D.2.1.2 Newsletters					
D.2.1.2 Leaflets					
D.1.1.4 Workshops					
D.2.1.3 Conference					
D.2.1.4. Kick off - Close out					
D.3.1.2 Est. national and regional standards					
D.3.1.3 International trends					
D3.1.4. Comm Practices (GR - BG)					
D3.1.5 Common Integrated Access Plan					
Tender 2.1. Νέα Έγκριση					
D.3.1.2 - D.3.1.5 Lawyer Costs					
Tender 2.2. Νέα Έγκριση		<u> </u>			
D.2.1.1. Updating the website					
Tender 2.3. Νέα Έγκριση					
D.6.1.1 Contribution to the training					
Tender 3 works					
Tender 4 Finalized					
Tender 5					
Pilot Phase Tender 5 Finalized	l				
Final Phase Tender 5					
D.5.1.3 Teams - Spots - Equipment S/W					
D.5.1.5. Technician					
D6.1.1. Training of staff					
D.6.1.2. Training of citizens					
D.6.1.3. Training staff P U					
D.6.1.4. Training of staff W. H.					
D.6.1.5. Training of staff & citizens					
D.1.1.5. First Level Control					

		Δήμος Τοπείρου			
	2019				2020
	9ος	10ος	11ος	12ος	3ος
Tender 1					
D.1.2.3 Project Management					
Minutes of meetings					
Progress report					
Project rescheduling					
Final report					
D.2.2.2. Newsletters					
D.2.2.2. Leaflets					
D.2.2.3 Conference					
Tender 1.1. Νέα Έγκριση					
D.2.2.1 Update of the Website					
Tender 1.2. Νέα Έγκριση					
D.5.2.1 Ensure the proper running of the system					
D.5.2.2. Support to the citizens					
Tender 2 Air Condition - Finalized					
Tender 3 Hrdware& Medical Equiupments - Finalized					
Tender 4 - Application S/W & Training					
D.5.2.1 Upgrade of the existing Application - Finalized	LL	J	l		
Pilot Phaze - Tenter 4 - Finalized					
Final Phaze - Tenter 4					
D.5.2.2. Apps for citizens					
D.5.2.3. Teams & Spots S/W					
D.5.2.4. Special mobile & web platform					
D.5.2.5. Hosting/Instalation/support/transport					
D.6.2.2. Training of staff					
D.6.2.3. Training of citizens					
D.6.2.4. Training of staff proper utilization of WebHealth					
D.6.2.5. Training of citizens proper utilization of app.					
D.1.1.5. First Level Control					





Municipality of Zlatograd 2019 2020					
		2020			
	9ος	10ος	11ος	12ος	3ος
Tender 2					
D.1.3.3 Project management P3					
Tender 4					
D.2.3.2 Newsletters (2 items)					
D.2.3.3 Conference costs					
D.2.3.4 kick off and close out					
meetings					
Tender 5					
D.3.3.2 Establishment of the					
national and regional standards					
Tender 7					
D.4.3.2 Purchase of ambulace					
Tender 10					
Team's Software					
Spot's Software					
External technician					
Training of staff regarding					
common working guidelines of e-					
Social Health Care					
Training of Citizens regarding the					
utilisation of the medical					
equipment					
Training of Staff regarding the					
proper utilisation of the medical					
equipment					
Training of staff regarding the					
proper utilisation of the Web					
Health System					
Training of staff and citizens for					
the appropriate utilisation of the					
application					