#### LIC. REINER JAHN

#### LIC. ROGER SIMS

COORDINADOR DEL PROYECTO 100 X 100 MÉXICO COORDINADOR DEL PROYECTO 100 X 100 HEART TO HEART

I presented

Next we request and express the intention to be considered in the  $100 \times 100$  Project:.

#### 1) APPLICANT INFORMATION:

## CLUB ROTARIO SAN FELIPE GTO. Dist. 4140, No. Club 7046

Nombre: J. Marcos González Gómez

Domicilio: \_Belisario Dominguez No. 106 Col Centro, CP 37600 San Felipe Gto. Mex.

Distrito y Numero de Club: Distrito 4140 Club No. 7046

## 2) NAME OF THE PROJECT "SAVING LIVES"

#### Purchase of ultrasound i3 cabinet color doppler, power and pulse 3D, 4D and 5D Chison

Provide modern medical Ultrasound equipment for the San Felipe Community Hospital, which also serves three other surrounding Municipalities (Counties), as well as its own Municipality. Population of the four Municipalities total 120,000 people.

Support for the medical team of the hospital, in the provision of up to date Ultrasound equipment for current and future patients of the Community Hospital that require diagnosis in many clinical areas, combined with follow up reviews.

**Annually, the Sonography Department deals with:** 

3,600 Pregnancies. 900 Abdominal Studies. 1,200 Breast Cancer Studies.

In addition, Ultrasound is used for emergency and routine consultations on a daily basis.

The current equipment, because of its age, is limited in what can be covered. The proposed Ultrasound equipment will allow for an increase in services offered to the Communities to include Gynecology, Obstetrics, Cardiology, Pediatrics, Urology as well as reviewing Musculoskeletal and Vascular cases.

#### 3) DESCRIPTION OF THE PROJECT, SHORT AND LONG TERM BREAK DOWN

The project proposes to replace equipment that has been lent to the Hospital, is 20 years old, and because of its age, is limited in its diagnostic capacity. In most cases the current equipment is obsolete, therefore servicing and repairs are difficult, and in some cases, impossible.

SHORT TERM:

- a. Improve and increase the capacity of the Healthcare Professionals in the Community Hospital.
- b. Improve the Healthcare infrastructure of the Community Hospital.
- c. Provide up to date equipment to serve the users of the Community Hospital. LONG TERM:
- a. Reduce incidences and complications of noncommunicable diseases by early detection.

- b. Prevent or reduce physical disability resulting from undiagnosed disease or injury.
- c. Increase the type and number of services offered through the use of modern Ultrasound equipment in the Community Hospital of San Felipe
- d. Provide a health service that the inhabitants of the municipality of San Felipe and surrounding Municipalities need, without having to travel to other cities to conduct Ultrasound examinations.

#### 4).- EXPLANATION OF THE PROJECT'S SUSTAINABILITY:

- a. Training on use of this advanced equipment will be provided by the representative of the supplying company, it will cover safe operation, the range of studies that can be carried out, how they are carried out, and how the information can be recorded and interpreted.
- b. The supplier will also instruct the operators on how and when to maintain the equipment.
- c. The supplier will provide 6 monthly preventative maintenance during the two (2) year warranty on the equipment.
- d. Head of Department at the Community Hospital, Dr Maricela Ortega de León MA, is extensively qualified in all areas of Ultrasonic medical examination. She will also provide specialist training to the departmental medical staff using this Ultrasound equipment.
- e. The Ultrasound machine will be donated to the State of Guanajuato, and in particular, The Secretary of Health for the State, for the sole use by the Community Hospital (C-12) of San Felipe.
- f. The Department of the Secretary of Health will assume maintenance responsibility for the equipment when the warranty expires. Further, the Department of the Secretary of Health will assume responsibility for replenishment of all consumable items required for the continued operation of the Ultrasound equipment.
- g. With the Department of Health for Guanajuato, Volunteers who support the Community Hospital and the Rotary Club of San Felipe, use of the Ultrasound equipment will be monitored and usage published at intervals.

# 5) .- DIRECT AND INDIRECT BENEFICIARIES BREAKDOWN YOUR VULNERABLE SITUATION ATTACHING IMAGES.

Direct beneficiaries are the population that the Community Hospital currently serves in San Felipe and the surrounding Municipalities, with the addition to the services that a new multi functional Ultrasound machine can provide, it will include those where early detection of illness is now possible with this technology. Early intervention can, and in a lot of cases will be, life saving.

Indirect Beneficiaries will be a potential reduction on the resources of an already stretched Health Service, with early detection and treatment requiring less medical intervention.

Potential increased life expectancy of individuals with early detection and treatment of medical problems.

Increased Sonographic capacity, where other Municipalities may be able to utilise the benefits of this equipment

#### 6) .- LOCATION OF THE PROJECT

San Felipe Gto., Is located in the north of the state of Guanajuato, with GPS Coordinates: 21.4759793, -101.2167674, it is 2,089 meters above sea level.

It is the largest municipality, territorially speaking, in the state of Guanajuato, with more than 500 communities throughout its territory with approximately 112,000 inhabitants.

It borders the Municipality of Ocampo, San Diego de la Unión and Villa de Reyes SLP.

#### The C-12 Community Hospital of San Felipe Gto., Is located in the Municipal capital of the City.

The current Ultrasound equipment used on a daily basis is 20 years old.

Modern equipment is needed to perform specialist sonographic investigations for early medical intervention and where practical, treatment in the Community Hospital of San Felipe.

#### ULTRASOUND Ultrasound i3 cabinet color doppler, power and pulse 3D, 4D and 5D Chison

7) AREA OF INTEREST:
Peace and conflict resolution
Health, foresight and treatmentX
Water, treatment and hygiene
Maternal and child healthX
Literature and basic education
Community economic development
Other Diagnostic Medical SupportX

#### 8) PROJECT BUDGET

The project budget is \_ \$ 15,000 Dls, broken down as follows:

INPUT	QUANTITY
Coming from the requesting club San Felipe Gto.	\$ 63,000 MX
Resources from FURMEX	\$ 31,500 MX
Support proposed by H2H	\$ 200,000 MX
SUM	\$ 294,500 MX

TOTAL \$ 294,500 MX

NOTA: Los compromisos mínimos para los clubs solicitantes son los siguientes:

Tamaño del Proyecto (Pesos) Compromiso minimo del solicitante (Pesos)

C Rotario 10,000 – 100,000 20 % Del presupuesto total del proyecto

C Rotario 100,000 – 200,000 20,000

C Rotaract o Interact 10,000 – 200,000 10 % Del presupuesto total del proyecto

#### 9).-INVESTMENT TO BE MADE IN THE PROJECT

CONCEPTO	PRICE AND QUANTITY	TOTAL
Factura Medical Buy	\$294,461.53 MX peso Qantity x 1	\$294,461.53 MX peso
Cotización JL 0064		

Chison Ultrasound i3 cabinet color doppler, power and pulse 3D 4D and 5D		
	TOTAL	\$294,461.53 MX peso

#### **FIRMS**

APPLICANT NAME José Marcos González Gómez

## PRESIDENT CLUB 2019-2020, NOMBRE Y FIRMA

(Correo electronico y numero telefonico)

Alejandro Rentería Barreiro Cel 4286870107 oficina 68 50750 doctorrente\_2360@hotmail.com

PRESIDENT CLUB 2020–2021, NOMBRE Y FIRMA Raymundo Mora Luna 428 1097993 moraraymu@yahoo.com

### LEADERS RESPONSIBLE FOR THE PROJECT

LEADER 1 LEADER 2

JOSE MARCOS GONZALEZ GOMEZ E mail mgonzalez007@hotmail.com

ALEJANDRO RENTERIA BARREIRO doctorrente\_2360@hotmail.com