

## Basic Information

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### Grant title

Beirut explosions - Medical equipment for Lebanese Geitawi Hospital

### Type of Project

#### Humanitarian Project

Address community needs and produce sustainable, measurable outcomes

### Primary Contacts

Name	Club	District	Sponsor	Role
Erhard Krause	Bad Homburg v.d.H.	1820	Club	International
Antoine Kaldany	Beirut-Cedars	2452	Club	Host

## Committee Members

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### Host committee

Name	Club	District	Role
Hagop Dantziguan	Beirut-Cedars	2452	Secondary Contact
Ronald Farra	Beirut-Cedars	2452	Secondary Contact

### International committee

Name	Club	District	Role
Christof Dryander	Bad Homburg v.d.H.	1820	Secondary Contact International
Gottfried Wohlmannstetter	Bad Homburg v.d.H.	1820	Secondary Contact International

### Do any of these committee members have potential conflicts of interest?

No

## Project Overview

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### **Tell us a little about your project. What are the main objectives of the project, and who will benefit from it?**

On 4th August 2020 Beirut a massive explosion devastated the harbour area and severely damaged its health system, further straining medical facilities that were already wrestling with rising cases of the coronavirus. According to the World Health Organisation three of Beirut's hospitals were largely out of service . Following an assessment of 55 health-care centers in Beirut by the WHO "just over 50 % are nonfunctional - with a deficit of up to 600 beds. The blast damaged at least four of the city's major hospitals. Amongst them the Lebanese Hospital Geitaoui - University Medical Center.

The Lebanese Hospital Geitaoui - UMC as a multidisciplinary care hospital is a religious non-profit hospital operated by the Congregation of the Maronite Sisters of the Holy Family. in 2013 it aquired the status of University Medical Center. The board of directors is headed by the Superior General of the Maronite Sisters; in charge of the general management are Sister Hadia Abi Chebli and the Dean of Faculty of Medical Sciences at the Lebanese University Professor Pierre Yared.

According to a Post Disaster Rapid Hospital Assessment of the WHO the Lebanese Hospital Geitaoui - UTC " is considered severely damaged by the explosion since it is located at proximity of the port. The intensity of damage at the Geitaoui hospital can be estimated to 40 % - the hospital is currently partially functional". The report is attached.

The facility had been able to restart dialysis treatment within 24 hours and some patients were receiving chemotherapy again, too. Actually the hospital is operational in 50 % of his power , around 120 beds out of 260 with 100 doctors and 540 nurses and technicians.

As a result of the explosion important parts of the medical equipment were damaged and need to be replaced , especially no 1 and 2 of the budgeted items for the pediatric -oncology ward where at the moment more than 150 cancer suffering babys and children do receive their chemotherapy.

## Areas of Focus

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### **Which area of focus will this project support?**

Disease prevention and treatment

## Measuring Success

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Disease prevention and treatment

### **Which goals will your activity support?**

Strengthening health care systems; Providing clinical treatment and rehabilitation for physical disabilities;

**How will you measure your project's impact? You need to include at least one standardized measure from the drop-down menu as part of your application.**

Measure	Collection Method	Frequency	Beneficiaries
number of treatments	Surveys/questionnaires	Every three months	100-499
Number of individuals reporting better quality of health care services	Surveys/questionnaires	Every three months	50-99

### Do you know who will collect information for monitoring and evaluation?

No

### Please tell us how you plan to find a person or organization to complete this task.

Host club will organise in cooperation with hospital management

## Location and Dates

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Humanitarian Project

### Where will your project take place?

#### City or town

Beirut

#### Province or state

#### Country

Lebanon

### When will your project take place?

2020-11-15 to 2021-04-30

## Participants

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### Cooperating Organizations (Optional)

Name	Website	Location
Lebanese Hospital Geitaoui - University Medical Center	www.hopital-libanais.com	Achrafieh Beirut Lebanon

### Supporting Documents

- Cooperating\_Organization\_Memorandum\_of\_Understanding\_en.docx
- Lebanese\_Republic\_Beirut\_Port\_Disaster\_Weekly\_Report\_-\_August\_30\_-\_Rotary\_Club\_Beirut\_Cedars.html
- RCBC\_Hospital\_Damages\_Requirements.pptx
- STRATEGY\_Beirut\_Explosion\_Impact\_Assessment\_10\_September\_2020\_-\_Rotary\_Club\_Beirut\_Cedars.html
- WHO\_Getaoui\_Lebanese\_University\_Hospital\_Post\_disaster\_rapid\_hospital\_assessmnet\_report\_(002)\_-

**Do any committee members have a potential conflict of interest related to a cooperating organization?**

No

**Why did you choose to partner with this organization and what will its role be?**

It is the health facility which was identified by the Host Club as a hospital with a particularly urgent need for replacement of medical equipment that is manageable in terms of volume for a Rotary aid project

Partners (Optional)

**List any other partners that will participate in this project.**

Rotarian Participants

**Describe the role that host Rotarians will have in this project.**

- community assessment
- supervision of the procurement process
- monitoring the implementation and the impact of the project
- informing the International Club about the course of the project
- promoting the work of Rotarians and TRF through national and local media

**Describe the role that international Rotarians will have in this project.**

- staying in contact with the Host Club during the course of the project
- sharing their expertise and advice if needed
- arranging the funding of the project
- promoting the work of Rotarians and TRF through national and local media

## Budget

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**What local currency are you using in your project's budget?**

The currency you select should be what you use for a majority of the project's expenses.

Local Currency	U.S. dollar (USD) exchange rate	Currency Set On
USD	1	26/10/2020

**What is the budget for this grant?**

List each item in your project's budget. Remember that the project's total budget must equal its total funding, which will be calculated in step 9. Every global grant includes a match of at least \$15,000 from The Rotary Foundation's World Fund. Project budgets, including the World Fund match, must be at least \$30,000.

#	Category	Description	Supplier	Cost in USD	Cost in USD
1	Equipment	Siemens Maquet Servo-i Ventilator	Medicals International	45000	45000
2	Equipment	MRI compatible Monitor	intermedic S.A.L	29500	29500
3	Equipment	HLG C Flat Detector (Siemens)	Siemens	109000	109000
4	Equipment	Laparoscic Tower (Karl Storz)	Benta Med	70470	70470
5	Equipment	EPK-i7010 processor	DIMA Healthcare	85000	85000
6	Equipment	Crystoscope (Karl Storz)	Benta Med	12884	12884
7	Project management	contingency	diverse	28092	28092
Total budget:				379946	379946

### Supporting Documents

- 1- Ventilator\_Servo\_for\_MRI\_.pdf
- 2- MRI-Compatible\_Monitor.pdf
- 3- C-Arm\_Flat\_Detector.pdf
- 4- Laparoscopic\_tower\_HD.PDF
- 5- Endocopy\_Tower\_offer.pdf
- 6- Cystoscope.pdf

## Funding

**Tell us about the funding you've secured for your project. We'll use the information you enter here to calculate your maximum possible funding match from the World Fund.**

#	Source	Details	Amount (USD)	Support*	Total
1	Cash from Club	Bad Homburg v.d.H.	69,825.00	0.00	69,825.00
2	District Designated Fund (DDF)	1820	120,405.00	0.00	120,405.00
3	Cash from Club	Verden/Aller	1,163.00	0.00	1,163.00
4	Cash from Club	Wilhelmshaven-Friesland	1,163.00	0.00	1,163.00

5	District Designated Fund (DDF)	1850	2,325.00	0.00	2,325.00
6	Cash from Club	Bad Hersfeld	5,810.00	0.00	5,810.00
7	Cash from Club	Bad Homburg-Kurpark	1,160.00	0.00	1,160.00
8	Cash from Club	Bad Homburg-Schloss	1,160.00	0.00	1,160.00
9	Cash from Club	Bad Soden-Königstein	5,810.00	0.00	5,810.00
10	Cash from Club	Eltville Rhein-Main	1,160.00	0.00	1,160.00
11	Cash from Club	Eschwege	1,160.00	0.00	1,160.00
12	Cash from Club	Frankfurt Airport	5,810.00	0.00	5,810.00
13	Cash from Club	Frankfurt am Main-Palmengarten	1,160.00	0.00	1,160.00
14	Cash from Club	Frankfurt/Main-Paulskirche	1,160.00	0.00	1,160.00
15	Cash from Club	Fulda	5,810.00	0.00	5,810.00
16	Cash from Club	Groß-Gerau/Rhein-Main	1,745.00	0.00	1,745.00
17	Cash from Club	Hanau	2,320.00	0.00	2,320.00
18	Cash from Club	Kronberg	1,160.00	0.00	1,160.00
19	Cash from Club	Limburg a.d. Lahn	1,160.00	0.00	1,160.00
20	Cash from Club	Kelkheim	2,320.00	0.00	2,320.00
21	Cash from Club	Offenbach-Dreieich	2,320.00	0.00	2,320.00
22	Cash from Club	Rhön	1,000.00	0.00	1,000.00
23	Cash from Club	Rüsselsheim-Gross-Gerau	1,745.00	0.00	1,745.00
24	Cash from Club	Rüsselsheim-Mainspitze	1,745.00	0.00	1,745.00
25	Cash from Club	Weilburg/Lahn	2,320.00	0.00	2,320.00
26	Cash from Club	Frankfurt/Main-Alte Oper	1,160.00	0.00	1,160.00
27	Cash from Club	Marburg-Schloss	1,160.00	0.00	1,160.00
28	Cash from Club	Garbsen-Wunstorf	1,160.00	0.00	1,160.00
29	Cash from Club	Lüneburg-Hanse	1,160.00	0.00	1,160.00

30	Cash from Club	Bückebug	1,160.00	0.00	1,160.00
31	District Designated Fund (DDF)	1800	3,500.00	0.00	3,500.00
32	Cash from Club	Beirut-Cedars	1,000.00	50.00	1,050.00
33	District Designated Fund (DDF)	2452	250.00	0.00	250.00

\*Whenever cash is contributed to the Foundation to help fund a global grant project, an additional 5 percent is applied to help cover the cost of processing these funds. Clubs and districts can receive Paul Harris Fellow recognition points for the additional expense.

**How much World Fund money would you like to use on this project?**

You may request up to 126,480.00 USD from the World Fund. 126480

**Funding Summary**

<b>DDF contributions:</b>	126,480.00
<b>Cash contributions:</b>	126,986.00
<b>Financing subtotal (matched contributions + World Fund):</b>	379,946.00
<b>Total funding:</b>	379,946.00
<b>Total budget:</b>	379,946.00

**Sustainability**

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**Humanitarian Projects**

**Project planning**

**Describe the community needs that your project will address.**

necessary replacement of damaged medical equipment in order to enable the hospital to provide proper treatments

**How did your project team identify these needs?**

result of the explosion - needs documented by WHO

**How were members of the benefiting community involved in finding solutions?**

see community assessment

**How were community members involved in planning the project?**

see community assessment

**Project implementation**

**Summarize each step of your project's implementation.**

Do not include sensitive personal data, such as government ID numbers, religion, race, health information, etc. If you include personal data, you are responsible for informing those whose personal data is included that you are providing it to Rotary and that it will be processed in accordance with Rotary's [Privacy Policy](#).

#	Activity	Duration
1	identification of the medical equipment which needs to be replaced	until date of application
2	organizing quotations	until date of application
3	ordering the equipment as soon as financing is secured	11/2020
4	insstallation of the devices	12/2020 - 02/2021

**Will you work in coordination with any related initiatives in the community?**

No

**Please explain. Are local initiatives not addressing these needs? Or, if they are, why did you decide not to work with them?**

other local initiatives are addressing the needs of other hospitals

**Please describe the training, community outreach, or educational programs this project will include.**

the devices come into the hands of staff who are familiar with their use

**How were these needs identified?**

no immediate need

**What incentives (for example, monetary compensation, awards, certification, or publicity), will you use, if any, to encourage community members to participate in the project?**

the community members will profit from proper treatments

**List any community members or community groups that will oversee the continuation of the project after grant-funded activities conclude.**

the replacement of damaged equipment is part of the efforts to allow the hospital to be fully functional again

**Budget**

**Will you purchase budget items from local vendors?**

Yes

**Explain the process you used to select vendors.**

replacement of devices by vendors of recognized performance

**Did you use competitive bidding to select vendors?**

No

**Please explain.**

selection was done under the aspect of recognized performance (state of the art) and good experience

**Please provide an operations and maintenance plan for the equipment or materials you**



**anticipate purchasing for this project. This plan should include who will operate and maintain the equipment and how they will be trained.**

the devices will be operated by trained hospital staff

**Describe how community members will maintain the equipment after grant-funded activities conclude. Will replacement parts be available?**

the hospital has technical staff who are familiar with the maintenance and care of the devices

**If the grant will be used to purchase any equipment, will the equipment be culturally appropriate and conform to the community's technology standards?**

Yes

**Please explain.**

replacement of existing devices which were damaged

**After the project is completed, who will own the items purchased by grant funds? No items may be owned by a Rotary district, club, or member.**

Lebanese Geitawi Hospital

Funding

**Does your project involve microcredit activities?**

**Have you found a local funding source to sustain project outcomes for the long term?**

Yes

**Please describe this funding source.**

the hospital is part of the public health system

**Will any part of the project generate income for ongoing project funding? If yes, please explain.**

the hospital does generate income by providing their services

## Supporting Documents

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- Lettre\_Rotary.docx

## Authorizations

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Authorizations & Legal Agreements

**Legal agreement**

Global Grant Agreement

I confirm and agree to the following:

1. All information contained in this application is, to the best of our knowledge, true and accurate.

2. We have read the Terms and Conditions for Rotary Foundation District Grants and Global Grants ("Terms and Conditions") and will adhere to all policies therein.
3. The grant sponsors ("Sponsors") shall defend, indemnify, and hold harmless Rotary International (RI) and The Rotary Foundation (TRF), including their directors, trustees, officers, committees, employees, agents, associate foundations and representatives (collectively "RI/TRF"), from and against all claims, including but not limited to claims of subrogation, demands, actions, damages, losses, costs, liabilities, expenses (including reasonable attorney's fees and other legal expenses), awards, judgments, and fines asserted against or recovered from RI/TRF arising out of any act, conduct, omission, negligence, misconduct, or unlawful act (or act contrary to any applicable governmental order or regulation) resulting directly or indirectly from a Sponsor's and/or participant's involvement in grant-funded activities, including all travel related to the grant.
4. The failure of the parties to comply with the terms of this Agreement due to an act of God, strike, war, fire, riot, civil unrest, hurricane, earthquake, or other natural disasters, acts of public enemies, curtailment of transportation facilities, political upheavals, acts of terrorism, or any similar cause beyond the control of the parties shall not be deemed a breach of this Agreement. In such an event, the Agreement shall be deemed terminated and the Sponsors shall refund all unexpended global grant funds within 30 days of termination.
5. TRF's entire responsibility is expressly limited to payment of the total financing amount. TRF does not assume any further responsibility in connection with this grant.
6. TRF reserves the right to cancel the grant and/or this Agreement without notice upon the failure of either or both of the Sponsors to abide by the terms set forth in this Agreement and the Terms and Conditions. Upon cancellation, TRF shall be entitled to a refund of any global grant funds, including any interest earned, that have not been expended.
7. The laws of the State of Illinois, USA, without reference to its conflicts of laws principles, shall govern all matters arising out of or relating to this Agreement, including, without limitation, its interpretation, construction, performance, and enforcement.
8. Any legal action brought by either party against the other party arising out of or relating to this Agreement must be brought in either, the Circuit Court of Cook County, State of Illinois, USA or the Federal District Court for the Northern District of Illinois, USA. Each party consents to the exclusive jurisdiction of these courts, and their respective appellate courts for the purpose of such actions. Nothing herein prohibits a party that obtains a judgment in either of the designated courts from enforcing the judgment in any other court. Notwithstanding the foregoing, TRF may also bring legal action against Sponsors and/or individuals traveling on grant funds in any court with jurisdiction over them.
9. This Agreement binds and benefits the parties and their respective administrators, legal representatives, and permitted successors and assigns.
10. If any provision of this Agreement is determined to be illegal, invalid or unenforceable, the remaining provisions of this Agreement shall remain in full force and effect.
11. Sponsors may not assign any of its rights under this Agreement except with the prior written consent of TRF. Sponsors may not delegate any performance under this Agreement without the prior written consent of TRF. Any purported assignment of a Sponsor's rights or delegation of performance without TRF's prior written consent is void.
12. TRF may assign some or all of its rights under this Agreement to an associate foundation of TRF. TRF may delegate any performance under this Agreement to an associate foundation. Any other purported assignment of TRF's rights or delegation of performance without the Sponsors' prior written consent is void.
13. Sponsors will comply with all economic and trade sanctions, including those implemented by the Office of Foreign Assets Control (OFAC) of the United States Department of Treasury, and will ensure that they do not support or promote violence, terrorist activity or related training, or money laundering.
14. This Agreement constitutes the final agreement between the parties. No amendment or waiver of any

provision of this Agreement shall be effective unless it is in the form of a writing signed by the parties.

15. Rotary International (RI) and TRF may use information contained in this application and subsequent reports to promote the activities by various means such as The Rotarian, Rotary Leader, rotary.org, etc. Unless indicated otherwise in writing, by submission of the photos, the parties hereby grant to RI and TRF the worldwide right to publish and use the photos, including but not limited to, in RI and TRF publications, advertisements, and Web sites and on social media channels and to license use to others, including, but not limited to, media outlets and its partners and through RI's online image database, for the purposes of promoting Rotary. By submitting the photos, the parties represent and warrant that all persons appearing in the photos have given their unrestricted written consent to use their likenesses and to license use to third parties.

16. The Sponsors agree to share information on best practices when asked, and TRF may provide their contact information to other Rotarians who may wish advice on implementing similar activities.

17. The Sponsors will ensure that all individuals traveling on grant funds have been informed of the travel policies stated in the Terms and Conditions and have been made aware that they are responsible for obtaining travel insurance.

### **Primary contact authorizations**

#### Application Authorization

By submitting this global grant application, we agree to the following:

1. All information contained in this application is, to the best of our knowledge, true and accurate, and we intend to implement the activities as presented in this application.
2. The club/district agrees to undertake these activities as a club/district.
3. We will ensure all cash contributions (as detailed in the grant financing) will be forwarded to The Rotary Foundation (TRF) or sent directly to the global grant bank account after Trustee approval of the grant.
4. Rotary International (RI) and TRF may use information contained in this application to promote the activities by various means such as The Rotarian, the RI international convention, RVM: The Rotarian Video Magazine, etc.
5. We agree to share information on best practices when asked, and TRF may provide our contact information to other Rotarians who may wish advice on implementing similar activities.
6. To the best of our knowledge and belief, except as disclosed herewith, neither we nor any person with whom we have or had a personal or business relationship are engaged, or intend to engage, in benefiting from TRF grant funds or have any interest that may represent a potential competing or conflicting interest. A conflict of interest is defined as a situation in which a Rotarian, in relationship to an outside organization, is in a position to influence the spending of TRF grant funds, or influence decisions in ways that could lead directly or indirectly to financial gain for the Rotarian, a business colleague, or his or her family, or give improper advantage to others to the detriment of TRF.

### All Authorizations & Legal Agreements Summary

#### **Primary contact authorizations**

Name	Club	District	Status	
Erhard Krause	Bad Homburg v.d.H.	1820	Authorized	Authorized on 26/10/2020
Antoine Kaldany	Beirut-Cedars	2452	Authorization needed	

### District Rotary Foundation chair authorization

Name	Club	District	Status	
Jürgen Stihl	Kassel-Hofgeismar	1820	Authorization needed	
Michel Jazzar	Kesrouan	2452	Authorization needed	

### DDF authorization

Name	Club	District	Status	
Jürgen Stihl	Kassel-Hofgeismar	1820	Authorization needed	
Henning Vieregge	Frankfurt/Main- Alte Oper	1820	Authorization needed	
Petra Copenrath	Osnabrück-Mitte	1850	Authorized	Authorized on 26/10/2020
Marja Ritterfeld	Uelsen/Coevorden	1850	Authorized	Authorized on 26/10/2020
Dietmar Bräuer	Bernburg-Köthen	1800	Authorized	Authorized on 27/10/2020
Erhard Modrejewski	Braunschweig- Hanse	1800	Authorized	Authorized on 27/10/2020
Michel Jazzar	Kesrouan	2452	Authorization needed	
Mazen Al Umran	Manama	2452	Authorization needed	

### Legal agreement

<b>Name</b>	<b>Club</b>	<b>District</b>	<b>Status</b>	
Hagop Dantziguan	Beirut-Cedars	2452	Accepted	Accepted on 27/10/2020
Christof Dryander	Bad Homburg v.d.H.	1820	Authorization needed	