



**CZECH REPUBLIC**  
 DEVELOPMENT COOPERATION

*Identification Form – Tied Financial Donation*

<b>Project Title</b> <i>(short yet clear)</i>	Acquisition of a new equipment for the Neonatal ICU in Karantina Governmental Hospital, Beirut	<b>Project Number</b> <i>(assigned by Embassy)</i>	<b>BEJ-VPD01/2024</b>
<b>Country</b>	Lebanon	<b>Project Location</b>	Beirut
<b>Beginning of Project</b> <i>(month/year)</i>	08/2024	<b>Termination of Project</b> <i>(month/year)</i>	10/2024
<b>1. Requested Funding from the Czech Republic Official Development Assistance</b>			
<b>In CZK</b> <i>(according to Czech Embassy Exchange Rate)</i>		<b>3.900.000,-</b>	
<b>In Local Currency</b>			
<b>2. Additional Funding from Other Sources (if applicable)</b>			
<b>In CZK</b> <i>(according to Czech Embassy Exchange Rate)</i>		<b>n/a</b>	
<b>In Local Currency</b>		<b>n/a</b>	
<b>3. Total Project Budget</b>			
<b>In CZK</b> <i>(according to Czech Embassy Exchange Rate)</i>		<b>3.900.000,-</b>	
<b>In Local Currency</b>			
<b>4. Applicant</b>			
<b>Name of Organization</b>	Karantina Governmental Hospital		
<b>Acting By and Through</b> <i>(name and position)</i>	Dr. Carine Saliba, General Manager		
<b>Telephone Number</b>	+961 03 257 395		
<b>Email Address</b>	<a href="mailto:meet_karen@hotmail.com">meet_karen@hotmail.com</a> , <a href="mailto:hgbq@hospitals.gov.lb">hgbq@hospitals.gov.lb</a>		



## 5. Description of Problem, Suggested Intervention and List of Items

*Brief description of the current situation which is to be targeted by the earmarked donation, and list of required items covered by the donation.*

Beirut Governmental Hospital Karantina was a strategic state hospital that provided essential healthcare services for Beirut's vulnerable residents and served as the home of Lebanon's national childhood vaccination programs. The hospital was completely destroyed by the Beirut Port explosion on August 4, 2020. The reconstruction of the hospital was financed by many international donors (Czech Republic donated 5 hospital beds after the explosion).

The hospital provides care to all patients Lebanese or foreign, of all social classes, regardless of their racial or religious affiliation, around 2,314 patient per year. The hospital is dedicated to take care of all patients regardless of their financial situation; many of their patients are self-payers, others are covered by the ministry of public health, Security and Military forces, State Employees Cooperative, U.N.H.C.R. (Syrian Refugees), W.H.O. (World Health Organization), and others by private insurance or N.G.Os.

The hospital is currently building its delivery department that should be finished within the next 6 months. However, the existing NICU department of the hospital accepts all neonatology cases including surgical operations as imperforate anus and esophageal Artesia, in addition to sepsis, premature babies starting from 28 weeks, and respiratory distress. In every month, they have at least 30 patients in the NICU department.

The hospitals plan is to have a full NICU places reaching 20 patients and 6 PICU places, because it is a referral center and accepting patients from all Lebanon, especially for poor and middle class people. The hospital aims to increase the capacity of the neonatology department, more incubators, more respirators for incubated babies, and they are lacking of ECMO respirator in the NICU.

Suggested intervention to increase the capacity and modernize a hospital's Neonatal Intensive Care Unit:

Acquire:

**-2 Neonatal ICU Solutions, each comprising:** 1 infant incubator + accessories, Phototherapy lamp + accessories; 1 electrical hospital bed, 1 CPAP, 1 patient monitor, 1 newborn bed,

**-1 Infant Incubators**

**-1 Neonatal CPAP**

**-2 Infant radiant warmer**

Tangible results of the project:

-Ensure the accessibility of people living in Lebanon, mainly the underprivileged, to quality services at reasonable prices compared to other institutions

-Upgrade the quality of the care for prematurely born babies and critically ill neonates and increase the capacity to save lives thanks to modern equipment in the NICU

-Widen the perspective of services provided by the hospital. With the increased quality of provided services, the hospital will be able to increase its overall income, which will lead to the possibility to increase staff salaries and thus to contribute to its satisfaction.



## 6. Project Timeframe

*Overview of the expected timeframe and related activities*

08/2024 - acquisition of new requested equipment

09/2024- training and competency testing for staff on the appropriate usage of the new equipment

10/2024- equipment fully operational

**List of activities to be carried out in order to achieve the above mentioned project results.**

1- Conduct training and competency testing for staff on the appropriate usage of the new equipment once installed

2-Ensure the accessibility of staff to the manual for the adequate operation of the new equipment

3-Sign a maintenance and support contract with the local supplier for the new equipment

4-Ensure adequate location of the new equipment with suitable environmental and operational conditions.

## 7. Budget Proposal in CZK

**(Funding from the Czech Official Development Assistance Only)**

<b>Budget Category</b>	<b>Unit Specification</b>	<b>Unit Number</b>	<b>Unit Price</b>	<b>Total Costs</b>
<b>1. Equipment</b>	Neonatal ICU Solutions	2	1.050.000,-	2.100.000,-
	Infant Incubators	1	520.000,-	520.000,-
	Neonatal CPAP	1	180.000,-	180.000,-
	Infant radiant warmer	2	450.000,-	900.000,-
<b>2. Goods</b>				
<b>3. Material</b>				
<b>4. Contracted Services</b>				
<b>5. Other Costs</b> <i>(clearly specified)</i>	Logistics (transport, installation, training)	1	200.000,-	200.000,-
<b>Grand Total Requested from the Czech Republic Official Development Assistance</b>				<b>3.900.000,-</b>

### 8. Final Clauses

<b>Done in</b> (city)	Beirut, Lebanon
<b>Date</b>	February 22,2024
<b>Submitted by</b> (name and position)	Dr. Carine Saliba, General Manager
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<b>Signature and Stamp</b>	 