



Estimates of the required aid for the casualties of the aggression on the Gaza Strip.

August-2022



Information on the Foundation

Name of the Association	Gazze Destek Association	Year of Establishment	2014
License Number	34-209-183	License Authority	Istanbul Governor Office-Turkey
Web site	www.gazzedestek.org		
Headquarters	Akşemsettin Mahallesi, Akdeniz Cad,Hakperest sk no 16- daire 18 - Fatih-Istanbul		

ISO 9001:2015 Certified

Gazze Destek Derneği

 Ziraat Katılım

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Association Field of Work	<ul style="list-style-type: none"> o Human development: economic empowerment, social development, health care, education. o Humanitarian response: Relief, emergency, recovery, seasonal needs. o Human sustainability: Quality of institutional performance, coordination and integration, integrity and transparency.
Fields of Operations	Fields of Operations: Palestine, Turkey, Syria, Lebanon, Jordan, Yemen, Indonesia, Burma, and Africa
Association goals	<ul style="list-style-type: none"> - Contribute to achieving global sustainable development goals. - To contribute effectively to the humanitarian and development needs in areas of need. - Contribute to supporting the human rights of vulnerable and marginalized groups in areas of need - Contribute to the coordination and integration of humanitarian and development efforts in areas of need - Improve the performance of humanitarian institutions in areas of need, maximizing the impact of financing
Most Important Achievements in 2021	<ul style="list-style-type: none"> 973 projects have been implemented and still going until today in Gaza Strip, that benefiting approximately more than 1,057,875 beneficiaries. Our Projects have been funded by 124 donor institutions from over 22 countries around the world. Got the Highest number of tenders announced in the official newspapers in Gaza Strip. Launch an exclusive report on "The humanitarian situation in Gaza Strip" and "The Annual Report on the Humanitarian Situation". GDD launched many campaigns, most important "Reviving Gaza Together" and "Reviving Palestine Together".



Introduction

The fifth round of the Israeli aggression on the Gaza Strip began on Friday, August 05, 2022, which lasted for three days and left behind heavy human casualties and material damages. The Palestinian Ministry of Health announced the death of 49 individuals, including 17 children and 4 women, and announced a total number of 360 wounded individuals, including 151 children and 59 women. Furthermore, 22 houses were destroyed while 77 houses became uninhabitable, 1,908 houses were partially destroyed, including several residential towers that consisted of dozens of houses, including the "Palestine Tower". These attacks also led to massive casualty Palestinian civilians. The Israeli raids affected the headquarters of official departments of the Palestinian government in the health sector, and agricultural lands.

Accordingly, we present to you a proposal for the reconstruction of the Gaza Strip

1. Human casualties:

According to the official Palestinian health sources in the Gaza Strip, the aggression on the Strip caused heavy losses in lives, and the following are the most prominent statistics of the aggression according to official sources:

- Number of martyrs and wounded (by age groups)

	Men	Women	Children	Elderly	Total
Martyrs	28	3	17	1	49
Wounded	130	59	151	20	360
Total	158	62	168	21	409

- Martyrs and wounded distributed according to governorate

Area	Northern Gaza	Gaza	Central Gaza	Khan Younis	Rafah	Total
Martyrs	20	10	4	8	7	49
The wounded	151	121	10	30	48	360

- Injury severity of the wounded

Status	Critical and dangerous	Medium	Minor	Total
Number	20	87	253	360
Percentage	5.6%	24.2%	70.3%	100%

- Causes of deaths and injuries

Cause	Explosions and rocket strikes	Shrapnel	Traumas and fractures	Panic and another causes	Total
Number	253	28	8	71	360
Percentage	70.3%	7.8%	2.2%	19.7%	100%

- Names and locations of the martyrs by the recent aggression on the Gaza Strip

#	Name	Age	Governorate	#	Name	Age	Governorate
1.	Imad Abd El Rahim Shamlakh	50	Gaza Strip	22	Ismail Abd El Hamid Mohamed Salama	30	Rafah
2.	Yousef Salman Qaddum	24	Gaza Strip	23	Hanaa Ismail Ali Salama	51	Rafah
3.	Tayseer Mahmoud Al Jabari	50	Gaza Strip	24	Raafat Ismail Ali Salama	45	Rafah
4.	Salama Muharib Abed	41	Gaza Strip	25	Khaled Saeed Mansour	47	Rafah
5.	Alaa Abdullah Qaddum	5	Gaza Strip	26	Alaa Saleh Al Tahrawi	30	Rafah
6.	Diana Adnan Attiya Al-Ammour	22	Gaza Strip	27	Ahmed Mohamed Afaneh	31	Jabalia
7.	Mohamed Ahmed Abd El Fattah Al Madhoun	26	Gaza Strip	28	Diaa Zuhair Al Burai	30	Jabalia
8.	Fadl Mustafa Zoroub	30	Khan Younis	29	Jamil Ihab Najm	15	Jabalia
9.	Mohamed Hassan Al Buyuk	35	Khan Younis	30	Jamil Najm Najm	6	Jabalia
10.	Ahmed Mazen Azzam	25	Gaza Strip	31	Nazmi Fayez Abu Karsh	16	Jabalia
11.	Tamim Ghassan Abdullah Hijazi	23	Zanna-Khan Younis	32	Hamed Haidar Najm	6	Jabalia
12.	Osama Abdulrahman Al Suri	27	Bani Suhaila - Khan Younis	33	Mohamed Salah Najm	17	Jabalia
13.	Hassan Mohamed Mansour	26	Jabalia	34	Mohamed Yasser Nimr Al Nabaheen	13	Al Bureij
14.	Na'ama Mohamed Abu Qaida	62	Beit Hanoun	35	Ahmed Yasser Nimr Al Nabaheen	9	Al Bureij
15.	Noureddine Ali Al Zuwaidi	19	Beit Hanoun	36	Dalia Yasser Nimr Al Nabaheen	13	Al Bureij
16.	Hazem Mohamed Salem	12	Jabalia	37	Yasser Nimr Al Nabahin	45	Al Bureij
17.	Ahmed Mohammed Al Neirab	13	Jabalia	38	Khaled Ayman Yassin	27	Al Zaitoun
18.	Moamen Mohamed Al Neirab	4	Jabalia	39	Shadi Imad Nimr Al Kahil	27	Al Zaitoun
19.	Khalil Iyad Abu Hamada	19	Jabalia	40	Mohamed Mohamed Ibrahim Zaqqout	19	Jabalia
20.	Ahmed Waleed Al Farram	18	Jabalia	41	Ziad Ahmed Al Mudallal	36	Rafah
21.	Wafek Misbah Al Khatib	50	Jabalia	42	Mohamed Iyad Hassouna	14	Rafah
43.	Abdulrahman Juma Al Silk	19	Shujaiya	44	Mahmoud Daoud	24	Gaza Strip
45.	Haneen Abu Qaida	10	Beit Hanoun	46	Ibrahim Shahda Abu Salah	40	North Gaza
47.	Layan AlShaer	10	Khan Younis	48	Raafat AlZamili	45	Rafah
49.	Anas AlNashasi	24	Khan Younis				

- The table below briefly outlines the common types of casualties and the suggested interventions

Type of casualty	Number	Nature of assistance	Value (USD)		Total (USD)
Martyrs	49	Cash assistance	2000		98,000
Orphans	47	Annual Sponsorship	600\$		28,000
Wounded	360	Treatment (medicines - medical supplies - auxiliary tools)	20 serious injuries	10,000	370,000
			340 moderate injuries	500	
		Cash assistance	20 serious injuries	500	180,000
			340 moderate injuries	250	
Post-traumatic stress disorder (PTSD)	100,000	Psychotherapy sessions - Medicines - Mental health kit - Leisure trips	60		6,000,000
Total \$					6,676,200

2. Health sector damage

Gaza Strip hospitals suffer from severe shortages of medicine, medical supplies, and fuel, making it impossible for hospitals to function properly and perform their duties to the fullest, according to the Palestinian Ministry of Health, which announced a 40% shortage of medical medicines, a 32% shortage of medical supplies, a 26% shortage of emergency medical supplies, and a 22% shortage of emergency medical materials. Also, the Gaza Strip suffers from power outages of 20 hours a day.

The Palestinian Ministry of Health reported that the occupation destroyed and bombed numerous medical facilities, severely damaging a health center and an ambulance. This caused a disruption in the provision of health services and a shortage of equipment, medications, and medical supplies, increasing the burden on the Ministry of Health to provide urgent health support to those affected by the to save their lives.

- A summary of the reconstruction needs for the health sector:

Needs	Number/ Quantity	Nature of assistance	Value (USD)	Total (USD)
Health facilities (partially destroyed)	2	Rebuilding the health center	50,000	100,000
Medications	-	Provision of medicines to hospitals		500,000
Medical Supplies	-	Provision of medical supplies		200,000
Devices and Equipments	-	Provision of Devices and Equipments to Hospitals		1,500,000
Ambulances	20	Providing ambulances	65,000	1,300,000
Laboratory supplies		Providing laboratory supplies	640,300	640,300
Engineering and maintenance		Provide spare parts for equipment	818,700	818,700
Fuel for hospitals	600,000	Providing adequate fuel monthly to hospitals	1.7	1,020,000
Total (USD)				4,579,000

3. Civil Defense

Civil Defense played a prominent role in the recent aggression on the Gaza Strip, contributing to the rescue of many lives despite the lack of tools and equipment used.

The Civil Defense appealed for help to meet all their needs and speed up the rescue of lives in Gaza, which has been subjected to four bloodstained attacks, and vehicles were damaged during rescue attempts in the targeted areas to save lives and those trapped under rubble.

Tool	Quantity	Value (USD)	Total (USD)
Sledgehammer (5 kg)	50	50	2,500
Air Filter (N95)	200	250	50,000
Crowbar	100	70	7,000
Firehose Nozzle (German)	200	100	20,000
Fire Safety Jacket	800	25	20,000
Jackhammer	20	1700	34,000
Petrol disk cutter	20	1100	22,000
Petrol Chain Saw	20	1600	32,000
Electric Converter (3000 Watt)	300	60	18,000
Work gloves	1000	5	5,000
Gasoline generator (5 KW)	20	1000	20,000
Stream light Flashlight	300	300	90,000
Handheld flashlight	200	35	7,000
Headlamp	800	38	30,400
Helmet	300	250	75,000
fire hose (2 inch)	500	70	35,000
fire hose (3 inch)	70	100	7,000
water suction hose (4 inch)	70	70	4,900
Firefighter suit	100	1000	100,000
Firefighter duty boots	500	40	20,000
Deck Gun (American)	70	600	42,000
Siren with panels	60	1000	60,000
Landing chair	100	220	22,000
Escape belts (medium)	100	220	22,000
Rescue rope for landing (14 mm)	2000	1	2,000
Fire pump	20	2000	40,000
Triangular distributor (2/3 inch)	70	450	31,500
Valve (2 inch)	50	70	3,500
Flange valve (2 inch)	70	22	1,540
Foam (in Liters)	10000	3	30,000
Dry powder extinguisher (6 Kg)	200	75	15,000
Bolt cutter (42 inch)	100	75	7,500
Bolt cutter (38 inch)	100	65	6,500
Electric cutter	100	200	20,000

Tool	Quantity	Value (USD)	Total (USD)
"Overlaid" personal communication devices	100	180	18,000
Manual fire axe	50	90	4,500
Insulating boots (electricity and chemicals)	200	170	34,000
Hammer (3 Kg)	50	40	2,000
Fire hook	50	20	1,000
Safety Rescue Hook	50	70	3,500
Foam mixer (no.5)	10	700	7,000
Oxygen cylinder (D type)	30	500	15,000
Bunker gear (suit)	50	1200	60,000
Total (USD)			1,048,340

4. Buildings and Residential Units

Official statistics reported that 22 housing units in Gaza have been destroyed by the aggression, 77 units have been severely damaged and rendered uninhabitable, in addition to 1,908 units that got partially damaged.

Area	Northern Gaza	Gaza Strip	Central Division	Khan Younis	Rafah	Total
Completely destroyed	4	9	0	1	8	22
Partially destroyed/inhabitable	9	54	2	1	11	77
Partially destroyed	246	1,524	14	41	83	1,908
Total	282	1,641	16	43	102	2,007
Need	Number/Quantity		Nature of assistance		Value (USD)	Total(USD)
Residential units (fully or uninhabitable)	99		6 months rental allowance		1,200	118,800
			Furnishing, equipping and cladding for a house		3,000	297,000
			Reconstruction and restoration		40,000	3,960,000
Residential Units (Partial)	1,908		Furnishing, equipping and cladding a house		500	954,000
			Reconstruction and restoration		1,000	1,908,000
Religious establishments (partial)	2		Reconstruction and restoration		3,000	6,000
Educational facilities (partial)	3		Reconstruction and restoration		25,000	75,000
Media facilities	10		Reconstruction and restoration		30,000	300,000
Total (USD)						7,618,800

5. Economic Sector

The head of the Government Media Office in Gaza announced that the occupation's warplanes, artillery, and warships had launched more than 80 raids and attacks since the beginning of the aggression, affecting various areas of the Strip, and the shelling focused on homes and residential buildings, and the head of the office explained that the Israeli occupation army Bombing more than 10 facilities (economic, industrial and commercial).

The correspondent explained the types of losses as follows:

- Direct losses:

1. Facilities that have been partially or completely destroyed.
2. Economic losses in machinery and equipment for this facility.
3. Economic losses due to the inability to pay the salaries of workers during the war period, and the increase in the number of unemployed people due to the war, which will result in significant damage to the quantity of production and non-payment with the companies contracting with the facility.

- Indirect losses:

4. The economic losses of this facility during the recovery period (which is the period that the facility needs to operate again).
5. Economic losses resulting from the delay in the delivery of products to companies contracting with the facility.
6. Economic losses in paying the salaries of workers who are bound by official contracts while they are in the recovery period and are not working because the facility was bombed.
7. Economic losses in the GDP of the economic sector.
8. Economic losses as a result of not renewing with the companies contracting with the facility due to stopping work during this period and going to another facility, which will cause the contractors to lose and profits.

- An Estimate on the damages to the economic sector, its needs, and the necessary interventions:

Type of damage/need	Number/Quantity	Nature of assistance	Value (USD)	Total (USD)
Commercial establishments (completely destroyed)	5	Urgent cash assistance	5,000	25,000
		Reconstruction and restoration	100,000	500,000
Shops (partially destroyed)	5	Reconstruction	5,000	25,000
Destroyed agricultural land and animal farms	55	Reclaiming agricultural land and restoring animal farms	2,000	110,000
Vehicles (completely destroyed)	15	Cash assistance and repair	15,000	225,000
Total (USD)				885,000

6. Agricultural Sector

Israeli aggression caused substantial damage to the agricultural sector, where farming land, poultry farms, and fish farms were targeted by the occupation.

Farmers were forced to leave their land and practice agriculture through indiscriminate shelling and were prevented from accessing their land and doing their work, resulting in significant losses in vegetable crops, in addition to direct losses from shelling of agricultural and animal farms.

By the Ministry of Agriculture's latest statistics, there have been direct economic losses of **one million USD** to date. The direct targeting resulted in the damage of 130 dunums of agricultural lands (open lands - greenhouses), 7 farms, and a water well in addition to the damages in irrigation networks and water transmission lines for agricultural lands and water ponds. Moreover, large numbers of losses in bird flocks and poultry were recorded due to the interruption of animal feed because of the closure of borders.

7. Telecommunications and energy sectors

In the energy sector, 284 electricity networks in Gaza were severely damaged by the continuous Israeli attacks on the Strip, and 4 main lines were cut.

The head of the Energy Authority explained that the electricity deficit reached 80%, which increased the number of hours of power cut to 20 hours, compared to 4 hours.

8. Tourism Sector

The occupation of the Gaza Strip severely damaged the tourism sector, destroying many restaurants and tourist facilities, and forcing the closure of many of them.

9. Crossings Sector

Since the beginning of the aggression, the occupation closed all borders and increase the pressure on civilians. Due to the closure of the Kerem Shalom crossing during the aggression, medicines, and fuel were prevented from entering the strip, causing a major crisis in the health and energy sectors. Some hospitals had to cease operations due to a lack of fuel for electricity generators. Importing raw basic materials for reconstruction and iron, essential components of reconstruction, were not available, resulting in a significant delay in the reconstruction of the Strip and an increase in the suffering of those affected by the aggression.

10. Transportation

Government statistics indicate that over 15 vehicles and means of transport were completely destroyed by the direct targeting of civilians by the occupation forces.

Type of damage	Number/Quantity	Nature of assistance	Value (USD)	Total (USD)
Total damage to vehicles	15	compensation	15,000	225,000

Total \$