Dewan Award for Architecture 2022

REHABILITATION CENTRE FOR TERRORISM VICTIMS IN IRAQ

AN ANNUAL INTERNATIONAL IDEAS COMPETITION





Empowering young architects around the world while responding to design challenges in Iraq.



Call for Entries

Tamayouz Excellence Award invites architects and designers to submit their ideas for a Rehabilitation Centre for Terrorism Victims in Iraq. The rehabilitation centre should offer a safe and comfortable space for the patients, supporting their health, psychological and physical needs.

In this brief, participants will find information on all things related to the competition, including the site, competition guidelines, prizes and award ceremony.

To register for the award, click here.

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Introduction

Human rights in Iraq remain fragile, as the country continues to emerge from decades of dictatorship, war and violence.

While the successive governments that have led the country since 2003 have taken measures aimed at improving the protection of their citizens, progress is still very slow due to the challenges facing the country.

The ongoing and protracted violence in Iraq continues to take a heavy toll on civilians and civilian infrastructure, subjecting them to senseless loss of life and injury. Violence also has a negative impact on economic development, and this in turn has a detrimental effect on other economic and social rights of citizens in Iraq.



Historical Context

The modern history of Iraq tells a dejected story of endless humanitarian crises, starting with the Iraq-Iran war (1980-1988) and the first Gulf War (1990), which were followed by the invasion of Iraq in 2003 and a long season of terrorist attacks by sectarian militant groups.

Wars had grave consequences and negative impacts on the Iraqi community and economy. It created an environment of turmoil, lacking the very fundamentals of human rights and infrastructure.

It is estimated that since 2003, there have been over 335 billion dollars in financial losses related to conflict in terms of weapon purchases, human casualty and disability in Iraq. According to START statistics, Iraq ranks first among countries that experienced the most terrorist attacks involving explosives.

	Year	Civilians Killed
I	2003	12,133
	2004	11,737
	2005	16,583
	2006	29,526
	2007	26,112
	2008	10,286
	2009	5,382
	2010	4,167
	2011	4,162
	2012	4,622
	2013	9,852
	2014	20,218
	2015	17,578
	2016	16,393
	2017	13,183
	2018	3,319
	2019	2,392
	2020	902
	2021	669

Iraq Body Count documented 669 civilians killed in Iraq during 2021, of whom at least 70 were reported to be children.

Human injury and loss

A report issued by the Iraqi government in November of 2012 shows that between 2004 and 2011, there were 239,133 wounded Iraqis as a result of terrorist attacks within the country.

Although the number of terrorist attacks has relatively decreased in recent years, injuries sustained, mental and emotional trauma from these attacks are long term and can affect people for their whole lives

The Human impacts of these frequent terrorist attacks that targets Iraqi of all ages and backgrounds is not a historical problem but one that is current and on going – thus the need for rehabilitation centres is urgent.

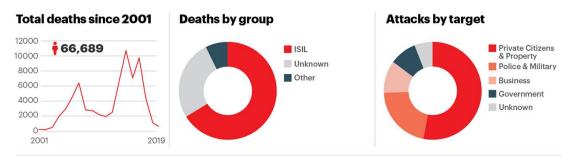
10 COUNTRIES MOST IMPACTED BY TERRORISM

Iraq









Source: IEP



Verifying the exact number of dead and injured civilians as a result of ongoing violence in Irag is difficult, according to the Irag Body Count website (https://www.iragbodycount.org/) and The United Nations Assistance Mission for Iraq (UNAMI).

Regardless of not having the exact number of victims, even the lowest estimation represents many ordinary Iraqis who continue to suffer at the deterioration of their basic human rights.

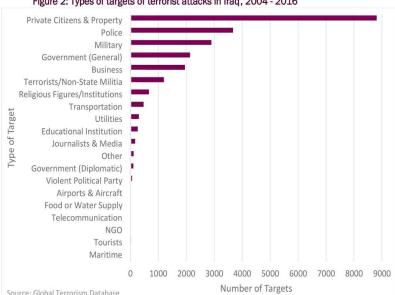
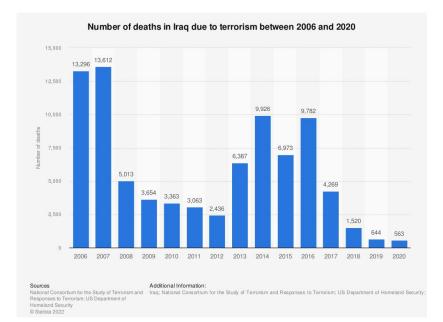


Figure 2: Types of targets of terrorist attacks in Iraq, 2004 - 2016



This includes tragic loss, injury, death and destruction. Ongoing violence is likely to continue to claim a large number of civilian lives in the near future.

Such deliberate targeting of civilians and attacks on civilian objects constitute serious violations of the law, and such acts also constitute crimes against humanity, a violation of the right against arbitrary deprivation of life, as well as a violation of other basic rights.

The Challenge

In Iraq for every **one fatality** of terrorist attacks, there are approximately **three injured victims** – most are innocent citizens who become a soft target for militant groups.

Those who survive these brutal attacks live irreparably damaged lives, often taking years to reconcile their losses and traumas and to recover from their physical and/or psychological injuries. As a result of these tragedies, there is a growing need for centres in Iraq that support an interdisciplinary course of rehabilitation, providing optimal conditions for treating survivors of terrorist attacks physically, psychologically and socially.

These centres are for rehabilitation and not medical treatment, the rehabilitation centre should feature healthy and safe environments that work positively to achieve the potential of the injured person in a way that is constructive and realistic.

Rehabilitation is long term and oriented to positive life activity, and considers the whole person. The rehabilitation centre should provide extensive rehabilitation to the injured person and give them a feeling that they have control over their lives again by assisting them in better understanding, coping with, and processing the emotions and memories tied to traumatic experiences. The centre should also train the patients and build their capacity to develop their skills and confidence to rejoin society and the job market.

"It took me years to reconcile with my injury and love my new self again, i was ashamed of my amputated hand, i didn't want people to see it, i had a feeling that it was my fault that i lost my hand, you forget you are a victim. Rehabilitation is all about connection, you need to connect with the specialists to be able to respond to therapy, and you can only connect in a private setting. Centres needs to offer personal privacy, i always asked my family to wait in the reception whenever i had an appointment. Patients spend hours in these centres, it becomes your second home, it always helps when the centre has a positive atmosphere to remind you that live is not over yet" A victim of a 2008 terrorist attack in Basrah

Response

Participants are asked to design a rehabilitation centre for the victims of terrorist attacks in Iraq.

The rehabilitation centre should provide the necessary medical care for patients while promoting a sense of privacy, safety and hope.

The centre's physical environment should not give the feeling of a clinical and a treatment institution. Indoor and outdoor spaces should encourage social interaction, sporting activities and learning.

The rehabilitation centre should help reduce restrictions imposed on the physical activities of patients and enable them to enjoy the highest quality of life physically, psychologically, and socially.



Design Programme*

This Design programme is indicational as a general guideline. The designers are free REHABILITATION CENTRE suggested readings from **HERE** - Parking lots - Welcoming reception and companions waiting room. Clinical** Social Management **Indoor Spaces** Research Area **Physical Therapy** - Cafeteria - Labs (2-3) - Therapy & assessment cubicles - Workshop rooms (2-3) - Library - Prosthetic & orthotic - Multipurpose Hall - WC (M/F) - Exercise room - Prayer room - X-ray room - Social activities/club - Wheelchair assembly Management - WC (M/F) - Offices (3-4) - Storage - Meeting room **Outdoor Spaces** - Staff WC (M/F) - Staff changing room - Seating areas - Kitchen - Multi-sports areas **Psychological Therapy** - Storage - Children playground - Group therapy - Indoor/outdoor pool, to also be used for treatment - Private therapy rooms

Beneficiaries

Terrorism victims can be catagorised into two groups:

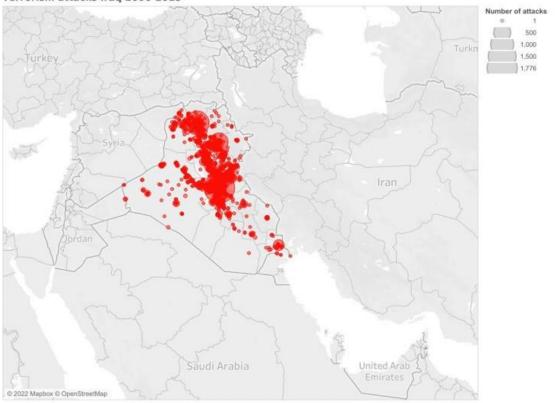
- 1. Patients with physical injuries who need to be medically treated in the rehabilitation centre (they're given the top priority).
- 2. Patients who suffer from PTSD (post-traumatic stress disorder) or loss.



12

Competition Site

Terrorism attacks Iraq 2006-2015



Number of terrorism attacks and people killed during those attacks per location, for period 2006-2015 total. Based on data from Start / GTD (https://www.start.umd.edu/gtd/)

Competition Site - Baghdad

Zayouna (originally called "Army Officers City") is one of the most prestigious areas in Baghdad. Located on the capital's Al-Rusafa side, surrounded in the north by the Army Canal, and in the south by Mohammed Al-Qassim Expressway, it is located between Al-Ghadeer neighbourhood from the east and the ministries complex from the west.

Zayouna's residents have above-average-incomes, representing some of the highly educated Baghdadi families. A considerable number of the community served as senior officers for the Iraqi military; hence, the name of the city.

The area has a residential complex that contains multiple residential buildings (3 to 5 floors high), which were built in the early 80s and are known as the "Buildings of Zayouna".



The residential complex also includes the "Tuesday Central Market", which was considered one of the biggest shopping centres in the Middle East upon its completion in the 80s, and the Al-Firdaws family swimming pool. The area has a number of public and private schools, as well as the "Teachers Training Institute".

Competition Site - Information Pack

The centre can make use of the surrounding sports facilities, enhance green areas and be a value-adding addition to the area.



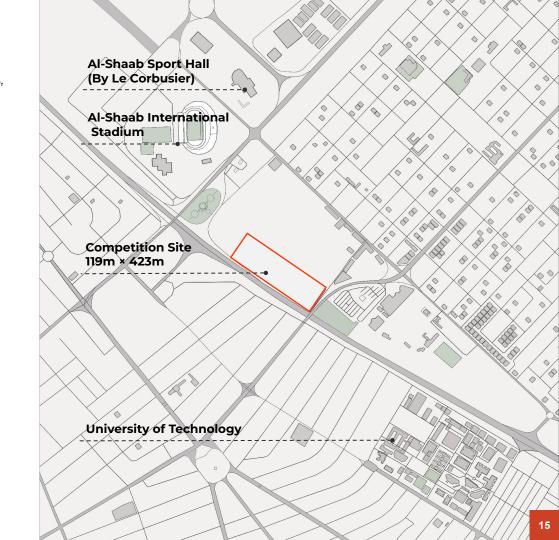
Drone footage



Click for Location



Full information pack



Centre Objectives

Health

The rehabilitation centre provides the necessary medical care to those who are physically injured. The design should ensure the efficiency of medical treatments and the cleanliness of the place both for the patients and the staff.

Safety & Privacy

All patients feel safe and secure within both the indoor and outdoor spaces, Privacy is of paramount importance for the patients, it helps them be comfortable and able to connect with the specialists.

Hope

The rehabilitation centre aims to give hope and encouragement back to those who have suffered traumatic experiences and/or losses, and reintroduce them to the community as healthy individuals.

Psychological Rehabilitation

Traumatised patients should recover from their experiences through the comprehensive therapy provided in the rehabilitation centre.

Training & Capacity Building

The rehabilitation centre aims to develop the patients' skills and confidence to rejoin society and the job market to be able to sustain and manage their own lives.



Schedule

May/2022 - Competition launch and early registration

01/10/2022 - Closing date for registrations and submissions

Oct/2022 - Shortlist Announcement

Nov/2022 - Announcement of results

End of 2022 - Annual Tamayouz Excellence Award Ceremony

All Deadlines are 11:59 pm GMT (London).

Registration

Early Registration: \$75 from 01/May/2021 - 30/June/2021

Standard Registration: \$90 from 01/July/2021 - 31/August/2021

Late Registration: \$100 from 01/September/2021 - End of registration

REGISTER HERE



Eligibility

Architects, students, engineers and designers are invited to participate in this competition.

Participation can be on an individual or team basis (maximum of 6 members per team). We encourage the participation of multidisciplinary teams.

Regulations

- 1. This is an anonymous competition and the Unique Registration Number is the only means of identification.
- 2. The official language of the award is English.
- 3. The registration fee for this award is non-refundable.
- 4. Contacting the jury is prohibited.
- 5. As the award organiser, Tamayouz Excellence Award reserves the right to modify the award schedule if deemed necessary.
- 6. Entries will not be reviewed if rules or submission requirements are not followed.
- 7. Participation assumes acceptance of the regulations.

Evaluation

RELEVANCE - A clear declaration of conditions that set the urban and cultural contextual parameters of the project through identification of local challenges and potential opportunities, living culture and the daily use of the rehabilitation centre.

RESPONSE - Aspirational transformative and original ideas with a programmatic response to existing local urban, environmental and social conditions and challenges. Clarity of the design process.

RESOLUTION – A clearly declared Spatial and technical justification, Accessibility, safety, security and durability and environmental impact.



Submission Requirements

Participants required to submit the following (In one Zip file named after the unique registration number):

- **1. One A0 board in JPEG** format. Every team is encouraged to submit all the information they consider necessary to explain their proposal. Content may include but is not limited to plans, sections, elevations, visualisations and diagrams. The resolution of the boards must be 300dpi with the unique registration number placed in the upper left corner of the board in 22pt font.
- **2. Word document** file containing the project statement (250 Words Max) explaining the design proposal.
- **3.** Submit your entry by using the upload link in your registration confirmation email.

NOTE: All files must be named after the unique registration number

Poster Layout

Posters can be in whichever layout the participant finds suitable; Portrait or landscape.

A0 JPEG

A0 JPEG

A zip file:

1 X A0 (JPEG - 300 dpi)

1 X Word DOC (250) Words

Prizes

The winners of the Dewan Award 2022 will receive the following prizes

1st

\$6000

OR

6 MONTHS

EMPLOYMENT AT

DEWAN ARCHITECTS +

ENGINEERS (10000 AED =

\$2750/Month)*

2nd

\$3000

+

CERTIFICATE

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Invitation to attend the

Award Ceremony

(Flights and Hotel)**

3rd

\$1000

+

CERTIFICATE

⊦

Invitation to attend the

Award Ceremony

(Flights and Hotel)**

Up to 7 Honourable Mentions

Certificates

Top 20

Published work in publication, on our website, social media pages and in exhibitions.

*First prize will be a fully paid employment at Dewan for 6 months expandable to one year. If for any reason this cannot be achieved then a sum of \$6000 will be presented.

The Ceremony

An invitation to attend the Tamayouz Award Annual Ceremony for the **Top 10** mentioned above, **A representative of each of the **Top 3** winners will have their Flight and Accommodation costs covered by the organisers of the prize; Tamayouz Excellence Award. The ceremony will be for both the winners of the years 2020, 2021 and 2022. **** Winners are responsible for all COVID-19 travel related arrangements such as visa, insurance, tests and vaccination certificates when required.

Judging Panels

The judging panels of Tamayouz Excellence Award always comprises world class architects, engineers, planners, designers and academics.



2012: Dame Zaha Hadid, DBE - UK Judging Panel Chairperson



2019: Our Judging Panel for for Tamayouz Excellence Award Coventry University, UK

Dewan Award for Architecture - Judging Panel:

- Professor Jala Makhzoumi Beirut UNIT 44
- Professor Wendy Pullan Cambridge Cambridge University
- Professor Shaban Taha Cairo Shoubra University
- Nadia Habash Ramallah Head Engineering Association in Palestine
- Dr Davide Ponzini Milan Politecnico di Milano
- Lucinda Anis London Kommune Studio
- Kathy Basheva London Studio Basheva
- Mohamed Al-Assam Dubai Founder of Dewan Architects and Engineers
- Ahmed Al-Azzawi Milton Keynes Dewan Award coordinator of Tamayouz
- Ahmed Al-Mallak Founding Director Tamayouz Excellence Award

Tamayouz Excellence Award Ceremony

The 2016, 2017, 2018 and 2019 Tamayouz Excellence Award Ceremonies were hosted by the Iraqi Business Council in Jordan in Amman.



2018 Ceremony in Amman - Iordan

2019 Ceremony in Amman - Jordar

About the Award

The Dewan Award For Architecture (established in 2018) is one of Tamayouz Excellence Award competitions programme, which champions and celebrates the best of architecture in Iraq, the Middle East and around the world.

The award is named after Dewan Architects + Engineers, one of the leading architecture firms in the world and one of the most established firms in the Middle East. The Dewan Award is an international award that addresses and responds to local challenges in Iraq, inviting architects to submit their ideas and establish an uncompromising open source of ideas tackling social issues in Iraq through design to present to responsible authorities.

This award was established through a fund allocated by Dr. Mohammed Al Assam, the founder Of Dewan, after being involved for several years with Tamayouz Excellence Award.

Dewan's generous sponsorship of Tamayouz Excellence Award in 10 years has thus far amounted to 20 student internships, 45 months of experience and more than \$200K invested in the training of young architects and more to come.



















Dewan Architects + Engineers

Dewan Architects + Engineers has a flourishing and successful legacy spanning nearly 40 years. Through the spirit of its long-standing culture of fostering strong relationships and encouraging dynamism and leadership, the firm has grown into one of the region's leading and highly reputable architectural and engineering consultancy firms. Dewan is a reflection of the diverse and passionate mix of people within the firm and it is through this multiplicity that we strive and grow.

Creativity and utilising the right people for the job is the driving force behind building the teams that can work closely with the clients to help achieve the task at hand. These powerful relationships, enforced by the talent and passion of the teams, are what drive the projects and the relationships to deliver quality to the end user. As an active member of the communities we live and work in, our responsibility is to be a conscientious participant in this global world and to contribute positively and actively with a clear vision of adding value to the environment that we live in.

A passion for excellence is tangibly evident in every stage of a Dewan project, from design conception to successful completion of construction. Dewan's steadfast commitment to sustainable design and construction resonates across the firm which is dedicated to employing design and construction practices that minimize resource consumption and the negative impact of buildings on the environment. Dewan's architects and engineers are LEED Accredited Professionals and ESTIDAMA Certified Professionals.

Dewan Architects + Engineers



Check out our other Awards

2 Awards are running through out 2022 with our annual prize giving ceremony at the end of the year



Media Coverage

Click on Any logo to see the media mention

Ceremony Video



TV Interviews



































Rou bustler City











Media Coverage

Find us in the media (2019 - 2020)

HADARA bustler





















Media Coverage

Find us in the media (prior to 2019)

























Find us in the media (prior to 2019)









Iraqi Ministry of Culture

Alittihad Newspaper - UAE

Al-Quds Al-Araby - London

NRT - Iraq









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