

Norman Foster Foundation

Kharkiv Housing Challenge

Press Clipping

Norman Foster Foundation

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Located right at the border with Russia, Kharkiv stands as Ukraine's second-largest city and has been significantly impacted by the ongoing conflict. This historically relevant and industrial city now faces the pressing challenge of rebuilding its damaged urban fabric, with a particular focus on residential buildings and public spaces, to not only repair but to also to improve the living conditions of its residents. This competition is part of the larger Kharkiv concept Masterplan project: a local and international initiative of the Kharkiv City Council, the United Nations Economic Commission for Europe (UNECE) within the framework of the UN4UkrainianCities initiative, the Norman Foster Foundation, Arup, and the Kharkiv Architects Group, among others.

The competition seeks solutions that bridge the gap between innovative design and practical application. The task is to develop a modular system capable of retrofitting existing concrete panel housing blocks and enhancing public spaces, focusing on creating safe, energy-efficient, and vibrant neighbourhoods. Modular facade and roof components, bomb shelters, and integrating additional use in ground floors should be considered as part of the intervention. The system should also provide solutions to re-erect severely damaged buildings with a renewed, yet locally rooted, architectural identity.

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ARCHITETTURA, NEWS

Ricostruzione dell'Ucraina, un concorso internazionale per Kharkiv

9 MAGGIO 2024

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La [Norman Foster Foundation](#), insieme all'amministrazione comunale di Kharkiv, alla Commissione Economica delle Nazioni Unite per l'Europa (Unece), ad [Arup](#) e al [Kharkivproject Institute](#) lancia un [concorso internazionale](#) per la ricostruzione delle abitazioni e dei quartieri residenziali di Kharkiv.

La seconda città dell'Ucraina, non lontana dal confine con la Russia, ha subito e sta subendo un significativo impatto dalla guerra tuttora in corso. Il più ampio progetto '[Kharkiv concept Masterplan](#)', di cui il concorso fa parte, intende riparare i danni e per migliorare le condizioni di vita dei suoi residenti.



EXT



Aperto a tutti, [il concorso](#) – la cui scadenza è fissata al 12 settembre 2024 – non è solo un invito alla creatività ma un'opportunità unica di influire positivamente sul futuro di Kharkiv.

Oggetto del concorso è Saltivka, il quartiere più popoloso di Kharkiv, e più precisamente l'area di Saltivka Nord, quella che ha subito più danni dopo il 24 febbraio 2022. Ma poiché tutte le aree residenziali di Kharkiv sono simili, l'ambizione è quella di adottare i progetti vincitori anche per altre aree residenziali della città.

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Ai partecipanti è richiesto un approccio pragmatico in equilibrio tra innovazione progettuale e costruttiva e applicazione pratica, con il compito di sviluppare un sistema modulare in grado di riadattare i blocchi residenziali esistenti, realizzati in prefabbricazione pesante di stampo sovietico, con l'impiego di componenti modulari per facciate e tetti efficienti dal punto di vista energetico.

Gli interventi dovrebbero prevedere anche la realizzazione di rifugi antiazzomici, l'integrazione di usi aggiuntivi ai piani terra e la valorizzazione degli spazi pubblici tra i blocchi edilizi. La rinnovata identità architettonica dovrà essere radicata nel territorio e nella cultura della città.

Dopo la proclamazione dei vincitori, le proposte selezionate saranno ulteriormente sviluppate in progetti definitivi e esecutivi. In questa seconda fase, i team vincitori collaboreranno con la popolazione locale nell'ambito di un programma finanziato.

Più informazioni
su <https://architecturecompetitions.com/kharkivhousingchallenge/>. Tutte le comunicazioni, comprese le presentazioni, devono essere in inglese.

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The screenshot shows a red banner with the text "0.5 Kg de CO₂ por Kg de aluminio" and "FACHADAS CON HUELLA DE CARBONO CASI NULA". Below the banner, the date "Mon, 13 May 2024" is displayed, followed by a navigation menu with links: WORKS, ARTICLES, BOOKS, MAP, PRODUCTS, PUBLICATIONS, SUBSCRIPTIONS, and a link to "MASTER AV-UPM".

Kharkiv Housing Challenge

Source: Fundación Norman Foster

13/05/2024



As part of the new [concept masterplan](#) being developed for the city of Kharkiv, the Norman Foster Foundation along with the Kharkiv City Council, UNECE, Arup and the Kharkivproject Institute are launching an international competition to improve housing and residential neighbourhoods in the city.

Located right at the border with Russia, Kharkiv stands as Ukraine's second-largest city and has been significantly impacted by the ongoing conflict. This historically relevant and industrial city now faces the pressing challenge of rebuilding its damaged urban fabric, with a particular focus on residential buildings and public spaces, to not only repair but also to improve the living conditions of its residents. This competition is part of the larger Kharkiv concept Masterplan project.

The competition will focus on Saltivka, the most-populated district in Kharkiv, and more precisely in North Saltivka, the most heavily damaged area after February 24, 2022. Given the similarity of residential areas across Kharkiv, the greater ambition of this project is to extrapolate the winning designs to other residential areas throughout the city. This competition seeks solutions that bridge the gap between innovative design and practical application. The task is to develop a modular system capable of retrofitting existing concrete panel housing blocks and enhancing public spaces, focusing on creating safe, energy-efficient, and vibrant neighbourhoods. Modular facade and roof components, bomb shelters, and integrating additional uses in ground floors should be considered as part of the intervention. The system should also provide solutions to re-erect severely damaged buildings with a renewed, yet locally rooted, architectural identity.

Participants have the opportunity to see their ideas come to life, making a tangible difference in Kharkiv's recovery and long-term resilience. After the announcement of the winners, selected proposals will be further developed into detail designs for construction. Winning teams will collaborate with locals in this stage under a funded scheme. Given the modular nature of concrete panel housing blocks, building designs were replicated across Kharkiv.

[ps://arquitecturaviva.com/articles/kharkiv-housing-challenge](http://arquitecturaviva.com/articles/kharkiv-housing-challenge)

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Lun, 13 may 2024

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OBRAS ARTÍCULOS LIBROS MAPA PRODUCTOS PUBLICACIONES SUSCRIPCIONES MÁSTER AV-UPM

Kharkiv Housing Challenge

Fuente: Fundación Norman Foster

13/05/2024



Como parte del nuevo [masterplan conceptual](#) que se está desarrollando para la ciudad de Járkov, la Norman Foster Foundation junto con el Ayuntamiento de Járkov, la UNECE, Arup y el Kharkivproject Institute presentan un concurso internacional para mejorar las viviendas y los barrios residenciales de la ciudad.

Situada justo en la frontera con Rusia, Járkov es la segunda ciudad más grande de Ucrania y se ha visto muy afectada por el conflicto. Esta ciudad, relevante histórica e industrialmente, se enfrenta ahora al reto de reconstruir su dañado tejido urbano, prestando especial atención a los edificios residenciales y los espacios públicos, no sólo para reparar los daños, sino también para mejorar las condiciones de vida de sus habitantes. Este concurso forma parte del proyecto Kharkiv Masterplan.

El concurso se centrará en Saltivka, el distrito más poblado de Járkov, y más concretamente en Saltivka Norte, la zona más dañada tras el 24 de febrero de 2022. Dada la similitud de las zonas residenciales de Járkov, el objetivo de este proyecto es que los diseños ganadores puedan extrapolarse a otras zonas residenciales de la ciudad. Este concurso busca soluciones entre el diseño innovador y la aplicación práctica. La tarea consiste en desarrollar un sistema modular capaz de readaptar los bloques de viviendas de paneles de hormigón existentes y mejorar los espacios públicos, centrándose en la creación de barrios seguros y energéticamente eficientes. Como parte de la intervención, deben considerarse los componentes modulares de fachada y tejado, los refugios antibombas y la integración de usos adicionales en las plantas bajas. El sistema también debe ofrecer soluciones para reconstruir edificios gravemente dañados con una identidad arquitectónica renovada, pero arraigada en el lugar.

Los participantes tendrán la oportunidad de ver cómo sus ideas cobran vida y marcan una diferencia tangible en la recuperación y la resistencia de la ciudad. Las propuestas de los equipos ganadores se convertirán en diseños ideados para una construcción futura. Estos equipos colaborarán con la población local en una siguiente fase

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