

日常防災雙語特展



國家防災日
National Disaster Preparedness Day



三隻小豬防災歷險

Prepare with Piggy

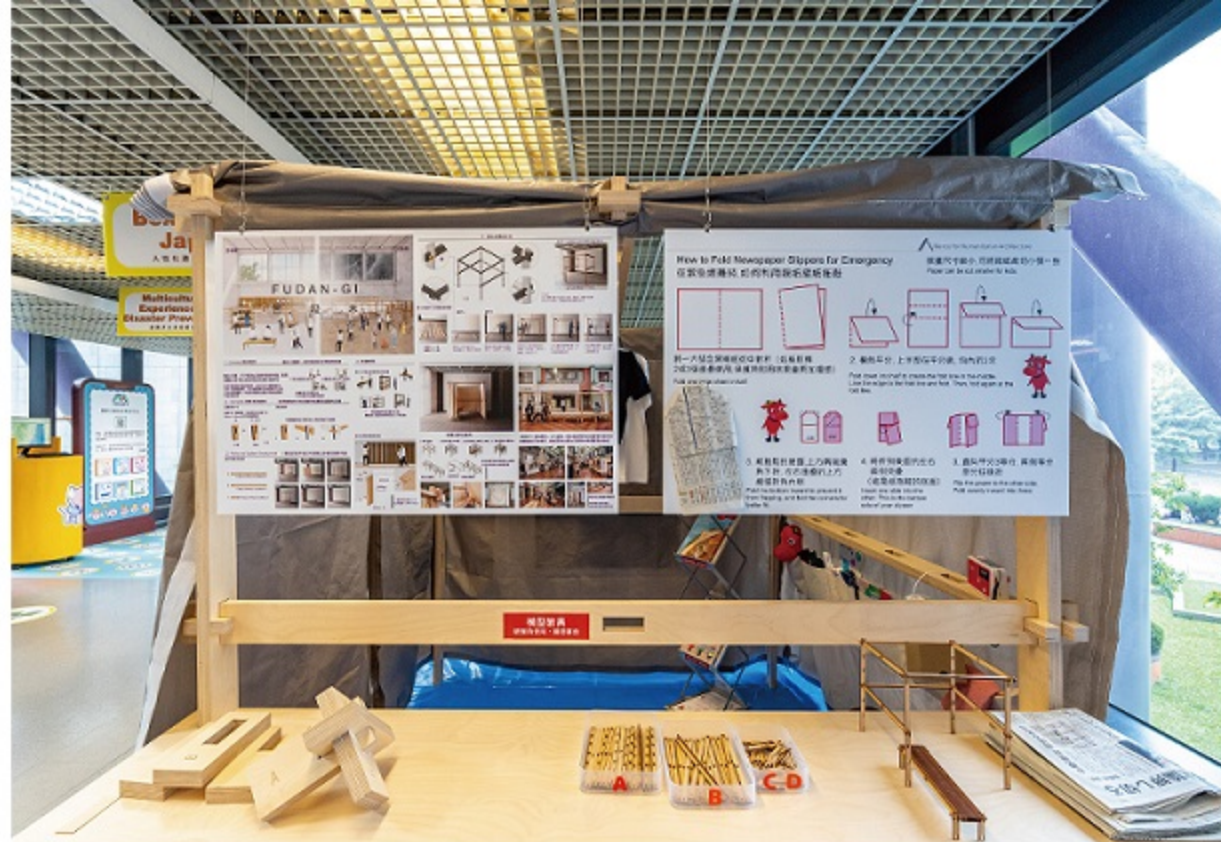
09/23

12/04

國立科學工藝博物館
二樓西側廊道

指導單位 | 行政院災害防救辦公室 Office of Disaster Management, the Executive Yuan | 教育部 MINISTRY OF EDUCATION | 協辦單位 | 高雄市政府 | 人道災難救助協會 Alliance for Humanitarian Architecture | 財團法人 三聯科技教育基金會

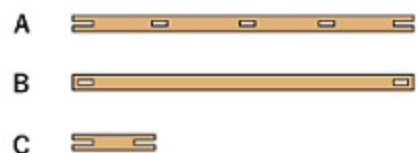
主辦單位 | 國立科學工藝博物館 NATIONAL SCIENCE AND TECHNOLOGY MUSEUM | 國家災害防救科技中心 National Science and Technology Center for Disaster Reduction | 執行單位 | TAPPI 社團法人臺灣防災產業協會 Taiwan Association of Disaster Prevention Industry



FUDAN-GI

普段木

• 3 simple parts to assemble
3 個簡易的組件



• 3 simple steps to assemble
3 個簡單的步驟



• Daily use for familiarity
日常生活的多樣應用



• Variation of use during disaster
避難時期的彈性使用



FUDAN-GI by Kazuhiro Hata Laboratory of Okayama Prefectural University and the grand prize winner of the "OPLE: Minimal Shelter Space" international design competition held by the Alliance for Humanitarian Architecture in 2022 is a simple wood system used in schools and communities daily for various purposes. It uses the traditional Japanese wood joinery "kumiki" system and does not require any tools to assemble. It is designed for daily use, allowing users to be familiar with it so they can be set up easily and quickly under stressful and intense times during a disaster. The 2m*2m*2m dimension is based on the humanitarian standards of a minimum of 3.5sqm for refugees set by The Sphere Standards.

「普段木」是由日本岡山縣立大學・崑和宏研究室・為AHA主辦的2m*2m*2m 避難空間競圖 (OPLE: Minimal Shelter Space) 所特別設計。「普段」日文的意涵是「一般、日常」- 採用日常生活中普及易取得的木頭來製作，普段木的特點是在搭建時不需使用任何工具，民眾可輕易的互助組合完成，除了協助應對天然災害的不可預期，普段木的多工設計，讓這避難休憩系統也能轉型成多樣形式的用途，在日常生活中得以發揮具彈性的應用，災難來臨時也能馬上轉變用途。AHA 主辦的 2m*2m*2m 避難空間競圖中，2m*2m*2m 的設定，是以環球計畫標準基於人道援助標準與人道援助反應對避難空間建議的最低標準 3.5 平方公尺 / 人，所延伸而成。