



# Guidance for RSH Toolkit

**[www.unhcr-Nairobi-hub.org/toolkit](http://www.unhcr-Nairobi-hub.org/toolkit)**

Information and navigation  
Project Page

Welcome

### Welcome to the Regional Support Hub Toolkit.

This online database has been developed by UNHCR Regional Support Hub in Nairobi to help UNHCR and partners to keep track of what is happening in the sector of Physical Planning and Shelter for Refugees. The Toolkit is a platform for sharing information and facilitating exchange of innovative initiatives on Physical Planning, Shelter and Infrastructure projects undertaken by UNHCR and Partners in refugee operations in the Region.

The Toolkit provides access to real project data, technical documentation, reports and photographs, providing an overview of refugee camp infrastructure projects in the region, making available good practice examples and documents available for all staff, and new partners. Through the Toolkit you can identify focal points who worked on the projects, to gain first hand feedback on the challenges, tips and ideas, allowing faster hand-over in emergencies and easily adapting these projects to your context and emergency situation.

Catalogue

Projects

Community

Guidance

### Catalogue Introduction

A compilation of regional solutions documenting the refugee shelter solutions, which is based on contextual constraints and the variable elements that may be amended to suit different operations. This quick simple reference will aid in decision making, informing refugee operation shelter response, shelter strategies, assist in rapid procurement of materials for shelter construction and make resource management more timely.

### USER LOGIN

Username or e-mail \*

Password \*

[Create new account](#)

[Request new password](#)

Log in

Register and  
Log in

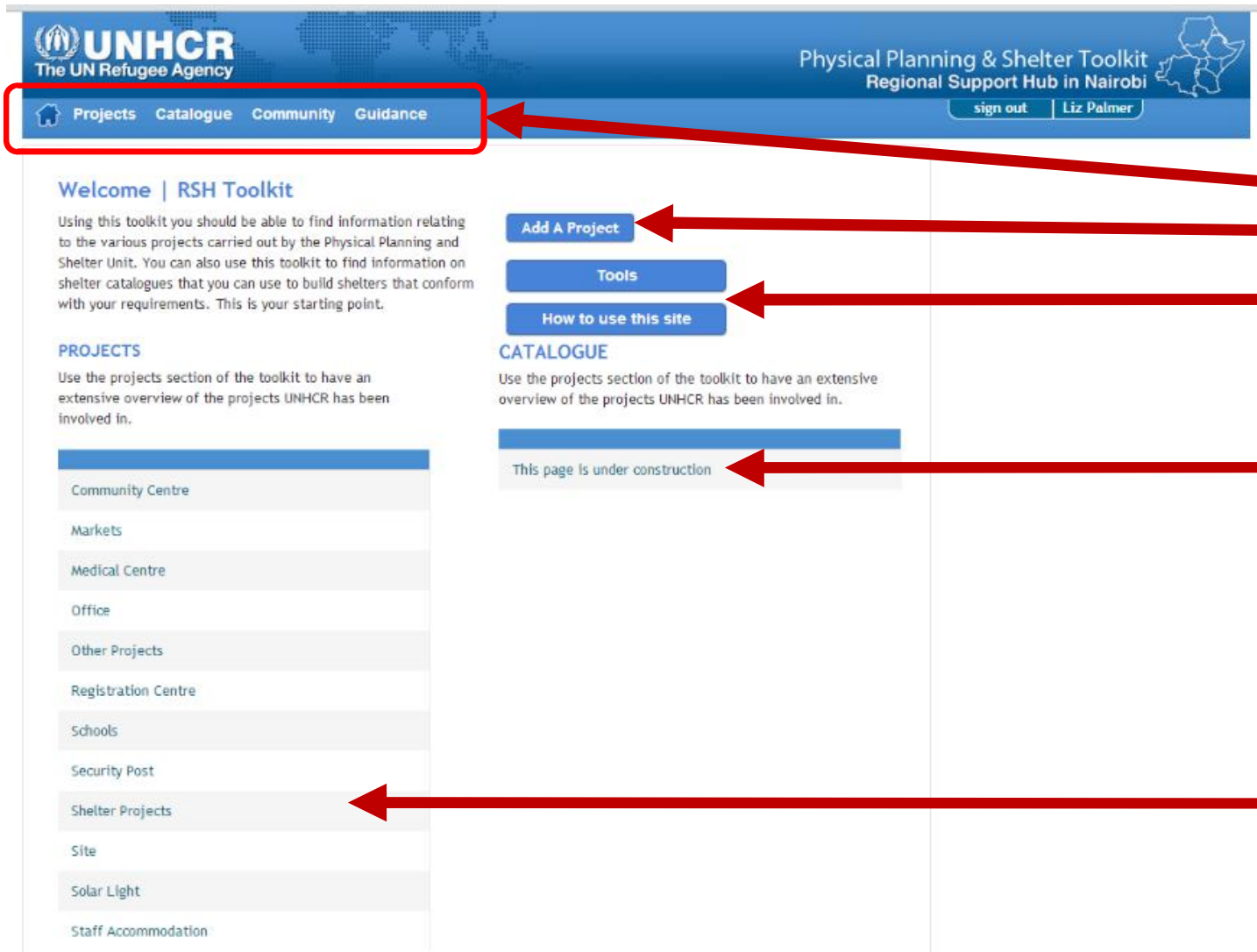
### EXTERNAL LINKS

- ↳ Toolkit
- ↳ Urban Good Practices
- ↳ Urban Response
- ↳ Park Database
- ↳ UNHCR-net
- ↳ RSH-net

### INFORMATION ABOUT

- ↳ About RSH
- ↳ Disclaimer
- ↳ Contact Us

Useful  
external links



# Home page

## Main menu

Add a Project

(Tools and Help section are under construction)

Catalogue: reference guide of typical shelters which can be amended to suit context (coming soon)

List of project types



## Welcome | RSH Toolkit

Using this toolkit you should be able to find information relating to the various projects carried out by the Physical Planning and Shelter Unit. You can also use this toolkit to find information on shelter catalogues that you can use to build shelters that conform with your requirements. This is your starting point.

### PROJECTS

Use the projects section of the toolkit to have an extensive overview of the projects UNHCR has been involved in.

Community Centre

Markets

Medical Centre

Office

Other Projects

Registration Centre

Schools

Security Post

Shelter Projects

Site

Solar Light

Staff Accommodation

[Add A Project](#)

[Tools](#)

[How to use this site](#)

### CATALOGUE

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This page is under construction

# Home page

Get started uploading  
See guidance note on  
Add a Project



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# Home page

## Main menu



Home page

**Projects**

All projects

**Catalogue**

(under construction)

**Community**

List of site members

**Guidance**

Links to technical guidance and information



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LIST VIEW

Choose which project  
type you wish to view

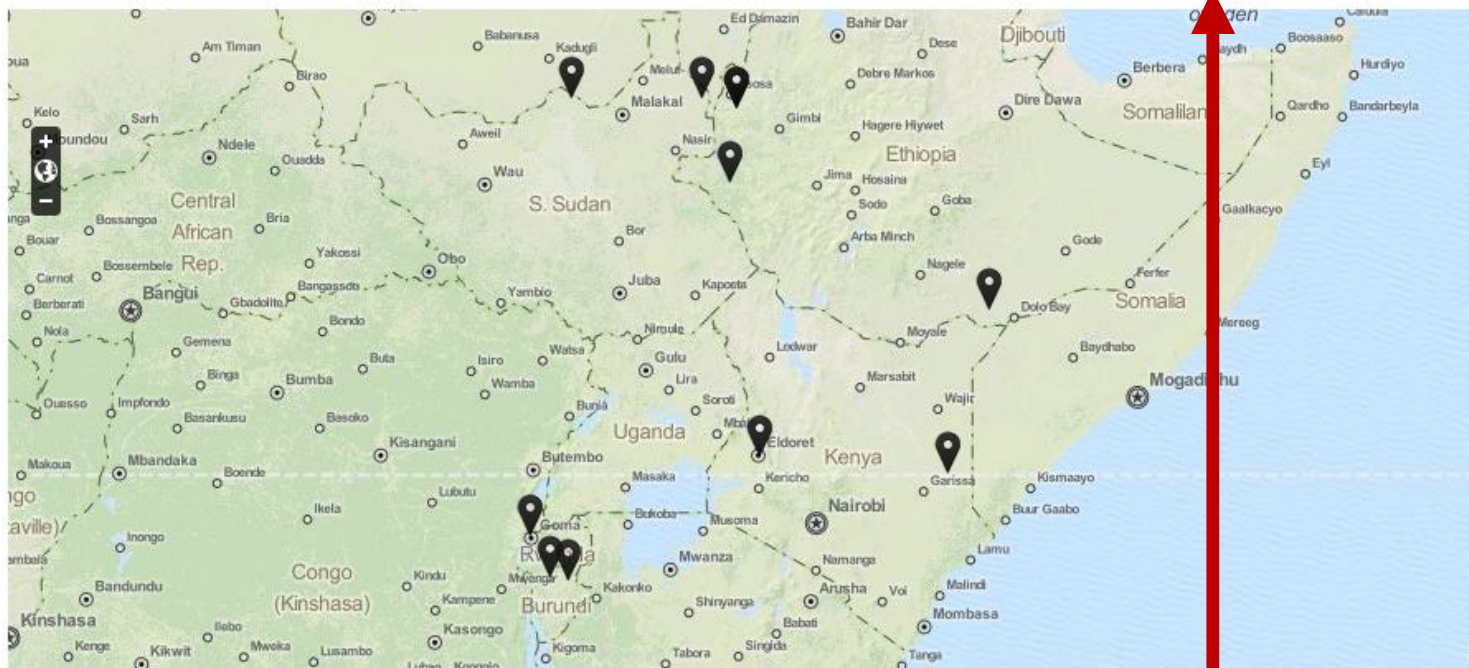
Guidance: How to navigate





[View Map](#)

Project Types



MAP VIEW

[Add A Project](#)

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Shelter Projects

# Search criteria

Country

- Any -

Typology

- Any -

Shelter Category

- Any -

Cost less than | \$US

Filter Projects

Clear Filter

[Add A Project](#)

## PROJECTS

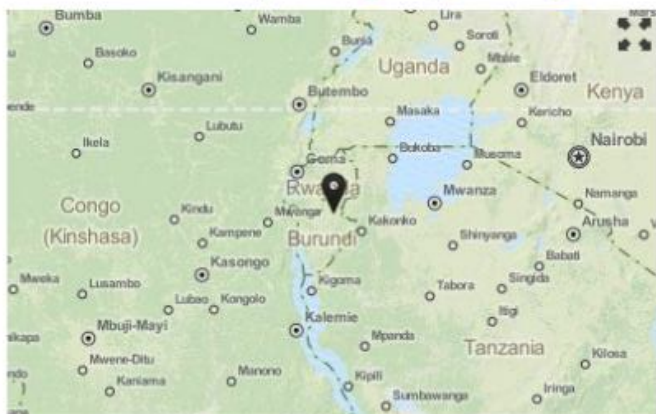
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## Phased Shelter, Refugees, Bwangiriza



## Project Page



### Project Description

2010 Shelter project in Bwangiriza camp, Burundi. 200 number shelters of 27.5m<sup>2</sup> floor area were constructed, and 40 number shelters of 35m<sup>2</sup> floor area were provided for larger families.

The timber frame with plastic sheeting walls were built as the emergency influx shelter solution (Phase 1).

Phase 2 allowed for the infill of bush-stick lattice, with mud

### Project Summary

**Size:**

27.50m<sup>2</sup>

**Cost**

\$550.00

**Country:**

Burundi

**Project Type:**

Shelter Projects

[Guidance: How to navigate](#)

[Add A Project](#)

### LATEST PROJECTS

Brick Shelter, IDP&Returnees, Mugunga 3

Phased Shelter, Refugees, Bwangiriza

Emergency Shelter, Refugees, Ajuong Thok

Interlocking Stabilised Soil Block (ISSB) Refugees, Dadaab

Tukul, Refugees, Fugnido

### PROJECTS

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daubing.

**Climate type:**

Tropical Wet and Dry

**Rural / Urban:**

Rural

**Shelter Category:**

Transitional

**Focal Point:**

**Name:**

James Leon-Dufour

**Technical Notes**

Phase 1: Timber frame using local poles. Walling; Plastic sheet.  
Roof: Corrugated Iron.

Phase 2: Walling bush stick lattice, with mud-daubing.

Phase 2 construction was undertaken by the families occupying the shelters.

**Protection Notes**

Plastic sheeting is not ideal for long term displacement, it is very easy to damage. Phase 2 upgrade was implemented swiftly to improve the security of the shelters.

**Project Files**

**BOQ:**

 **BOQ Shelter 27.5 m2** 

 **BOQ Shelter 35 m2** 

**Technical Files:**

 **Plan 25.5m2 shelter**

 **Plan 35m2 shelter**

 **Section A-A Shelter**

 **Commune layout**

Project Page  
File download  
(scroll to bottom of page)

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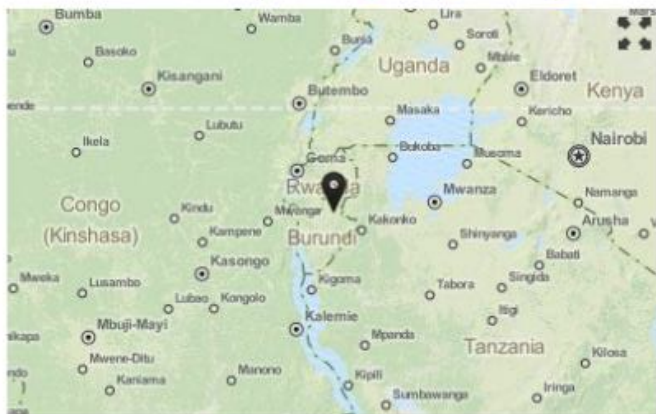
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Add your project



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